

PRICE LIST 25

Architectural Hardware January 26, 2015



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TERMS OF SALE

(Effective January 26, 2015)

Prices – The price list in effect on the date the customer order is received will determine billing price. Orders requiring price protection must be clearly indicated and received prior to the effective date of the price list increase. Delivery of price-protected orders will only be honored for immediate shipment. Orders requiring delivery in excess of three (3) months will be billed at prices in effect at time of shipment, unless otherwise quoted in writing by DORMA. Prices and availability subject to change without notice.

Terms – 1% -10 days; Net - 30.

Orders – We reserve the right to decline the whole or part of orders in which price, finishes, or quantity of goods or credit status of the buyer is not satisfactory to us. We reserve the right to discontinue items or change specifications at any time without notice and without incurring any obligations. DORMA cannot be held liable for extended delivery dates that may result in the cancellation of an order.

Acknowledgements – Acknowledgements are exact copies of the manufacturing order and should be checked upon receipt. If incorrect, please notify us immediately.

Cancellations – While DORMA will attempt to comply with customer's telephone or written change orders and/or cancellations, we cannot guarantee that they can be accomplished before shipment. Appropriate handling charges on returns will be exercised if the order has been shipped before processing a change order request. A cancellation or change charge will apply if any costs for material or labor have been incurred prior to notification by customer of the change.

Shipments – Shipment dates are contingent upon conditions at the time of order acknowledgement and can be subject to delays caused by shortages of materials, strikes, or other labor problems, equipment failure, fire, flood or other acts of God, or causes beyond our control. DORMA will not be liable under any circumstances for consequential damages arising from any delays.

Claims – All claims, whether referring to errors in prices, in filling orders, or for defective goods, must be submitted IN WRITING within 30 days after receipt of shipment. Requests for tracing of all lost shipments must be submitted IN WRITING within 30 days or the liability and risk is placed on the purchaser. All issued documents by a carrier confirming receipt of a shipment must be honored by the purchaser.

Return Goods – Returned goods will not be accepted unless authorized by a Return Goods Authorization (RGA) in writing within 120 days of invoice date. An RGA becomes void 30 days after its issue date. Credit will be given for products that are current production, new, unused, and in undamaged condition as received at the DORMA facility. A minimum 35% restock charge will apply. Exit devices should be shipped to DORMA USA, Inc. Returns Department, 1003 West Main Street, Steeleville, Illinois 62288. All other products should be shipped to DORMA USA, Inc. Returns Department, Dorma Drive, Reamstown, PA 17567. Returned material must be freight prepaid. Any exceptions to this policy will be noted on the RGA document.

Product Modifications – Unauthorized modifications to DORMA USA, Inc. (DORMA) products by a third party will void the factory limited warranty. For a full description, please refer to the LIMITED WARRANTY POLICY. Any listings and/or certifications, such as Underwriters Laboratory, ANSI/BHMA certification, and other similar listings, do not apply to products modified outside DORMA's U.S. plants. Any modified product cannot be advertised, promoted or sold as a DORMA product. The party, or parties, modifying DORMA products bear sole and complete responsibility for the modified product.



FREIGHT POLICY

(Effective January 26, 2015)

Freight Policy for Consignees within Contiguous United States

Customer orders that exceed \$5,000 (USD) in net value (before tax and freight) will be shipped by a carrier selected by DORMA, freight prepaid as a single shipment to a single business destination within the contiguous United States. Other terms apply to Alaska, Hawaii, Puerto Rico, and export orders. When a customer requests either multiple destinations or multiple shipments to the same destination, the \$5,000 minimum will apply to each shipment requested. Items backordered from an order qualifying for prepaid shipping charges will be shipped prepaid.

Orders less than \$5000 in net value will be shipped by a carrier selected by DORMA, with shipping and handling charges added to the customer's invoice.

All charges resulting from customer designated carrier, air freight, special handling, special routing or other freight services requested by the customer will be prepaid and added to the customers invoice.

All goods ship F.O.B. factory. Title and risk of loss pass to the customer upon tender of shipment to the carrier. If product is damaged in transit, consignee must file claim with the carrier.

Freight Policy for Consignees in Alaska, Hawaii, Puerto Rico, and Destinations Outside the Contiguous United States

Customer orders that exceed \$5,000 (USD) in net value (before tax and freight) will be shipped by a carrier selected by DORMA, freight prepaid to a U.S. airport or port of exit for single shipment orders. When a customer requests either multiple destinations or multiple shipments to the same destination, the \$5,000 minimum will apply to each shipment requested. Items backordered from an order qualifying for prepaid shipping charges will be shipped prepaid as Buyer's exclusive remedy.

At DORMA's option, this freight policy may be subject to special terms and conditions for certain export orders.

Orders less than \$5000 in net value will be shipped to a US airport or port of exit by a carrier selected by DORMA, with shipping and handling charges added to the customer's invoice.

All charges resulting from customer designated carrier, air freight, special handling, special routing, or other freight services requested by the customer will be prepaid and added to the customer's invoice.

All goods ship F.O.B. factory. Customer shall be responsible for obtaining insurance. Title and risk of loss for products shall pass when made available to customer on delivery to carrier in the United States; provided that if payment has not been made at the time of shipment, DORMA shall retain title (but not risk of loss) until payment has been made. If product is damaged in transit, customer must file claim exclusively with airline, carrier, vessel and/or insurance company; provided, however, that if DORMA has not received payment in full at the time the product is damaged in transit, DORMA shall have the right to file claim exclusively with airline, carrier, vessel and/or insurance company.



LIMITED WARRANTY POLICY

(Effective January 26, 2015)

For projects located in the United States and Canada, all products sold are warranted to be free from defects in workmanship and materials for the periods listed in the table below, from the date of manufacture. THIS COMPRISES SELLER'S SOLE AND EXCLUSIVE WARRANTY AND IS MADE EXPRESSLY IN LIEU OF ALL OTHER WARRANTIES, WRITTEN OR ORAL, EXPRESSED OR IMPLIED, STATUTORY OR OTHERWISE CONCERNING THE PRODUCTS, AND ALL OTHER WARRANTIES, INCLUDING, WITHOUT LIMITATION, WARRANTIES OF MERCHANTABILITY OR FITNESS FOR INTENDED PURPOSE, ARE HEREBY DISCLAIMED AND EXPRESSLY EXCLUDED. SELLER DOES NOT WARRANT AGAINST UNITED STATES PATENT INFRINGEMENT BY WAY OF THE USE OF PRODUCTS IN COMBINATION WITH OTHER PRODUCTS.

Limited warranty period	(years) by product (from date of manufacture)	Mechanical	Electrical
Door Controls	TS93, 8900, 8600, 7400, 7300, BTS75V, BTS80	33	N/A
	ITS, RTS	12	N/A
	EMR, EMF, 1800, GSR	33	8
	EMB, EM, EAC, ED900	8	8
	LM, 900, 700	8	N/A
Exit Devices	9000	17	8
	8000	12	8
Mullions		2	N/A
ocks.	M9000, C800, D800, T900	17	8
	CL/CK700, J300, DB600	12	N/A
	C500	9	N/A
	C300	1	N/A
	SKC Keys	Lifetime	N/A
All other products not lis	sted	2	1

For projects located outside the United States or Canada, the limited warranty period for all products is 1 year from the date of manufacture. DORMA regional businesses located outside the United States or Canada may offer different warranty periods. "United States and Canada" is defined as the several states of the United States, the District of Columbia, the commonwealths, territories and possessions of the United States and the provinces and territories of Canada.

None of the warranties set forth herein shall extend to any products or parts thereof that have been subjected to improper installation, lack of, or improper, maintenance, improper storage, shipping and handling, ordinary wear and tear, misuse, neglect, accident, unauthorized service, use of unauthorized parts, or performance of repairs, modifications or attachment to other products outside of Seller's plant. These warranties shall neither extend to nor cover any labor charges for replacement of products or parts, adjustments, or repairs, or any other work, which costs shall be the sole responsibility of Buyer. These warranties are extended only to Seller's distributors of products and the first user who purchases products for purposes other than resale (collectively, "Buyer").

Buyer's sole and exclusive remedy against Seller for any claim, whether in contract, tort or otherwise, arising out of, or resulting from the purchase of the products shall be limited to the repair or replacement of any product or part thereof, which is proved to be other than as warranted, or, at the sole option of Seller, to the issuance of a credit in an amount not to exceed the cost of the repair or replacement. In no event shall Seller be liable to Buyer or any other party for, and Buyer waives, any and all other damages, including, without limitation, incidental, special, indirect, collateral, punitive or consequential damages, including, without limitation, loss of profits, or loss of use damages or downtime costs. If a product is claimed to be other than as warranted, Seller, upon notice promptly given, will either examine the goods at Buyer's site or issue shipping instructions for return of product to the Seller (transportation costs prepaid by Buyer and all cost associated with the removal and reinstallation of such product to be the sole responsibility of Buyer).

Any representations, warranties or promises inconsistent with, or in addition to, the warranties contained herein are unauthorized and shall not be binding upon Seller. Because Seller has no control over the conditions under which its products are used, Seller specifically does not warrant the adequacy or sufficiency of any advice or recommendations given to Buyer. Nor does Seller warrant that every Seller product complies with every code, standard or regulation in every community except as specifically stated in a published Seller catalog or in writing signed by an officer of Seller. Seller shall not be bound by the terms of any agreements between a Buyer and third parties.



DORMA FINISHES CROSS REFERENCE

(Effective January 26, 2015)

Finish Description	Finish Appearance	DORMA/BHMA Code	Nearest U.S. Equivalent
Brass	Bright	605	US3
	Satin	606	US4
Bronze	Polished	611	US9
	Satin	612	US10
	Oil Rubbed	613	US10B
Nickel	Bright	618	US14
	Satin	619	US15
Chrome	Bright	625	US26
	Satin	626	US26D
Stainless	Bright	629	US32
	Satin	630	US32D
Aluminum	Satin Anodized	628	US28
Dark Oxidized Bronze	Satin Anodized	710	US10B
Flat Black	Anodized	711	US19
Aluminum	Painted or Powder Coated	689	US28
Dark (Statuary) Bronze	Painted or Powder Coated	690	US20
Light (Dull) Bronze	Painted or Powder Coated	691	US10
Black	Painted or Powder Coated	693	Black Anodized
Dark (Duronodic) Bronze	Painted or Powder Coated	695	Dark Bronze Anodized
Satin Brass (Gold)	Painted or Powder Coated	696	US4
Primed	Painted or Powder Coated	600	USP
Custom	Painted or Powder Coated	Custom	RAL Pallet
Designer	Painted	Designer	Sample Match

Reference: ANSI A156.18 American National Standard for Materials & Finishes

DORMA 600 Series Plated Finishes designate the appearance of the finish, regardless of the base material.

For example, 605 defines a polished brass material, but DORMA 605 can be any base material, like steel or stainless, that is finished to provide the appearance of polished brass.

Standard sprayed finishes are shown above.

For a **Custom Color**, refer to the DORMA Custom Color Pallet. For Door Controls, a \$100.00 net setup fee per purchase order, per color will be charged. For exits and trim, a \$110.00 net setup fee per purchase order, per color will be charged. For a copy of the DORMA Custom Color Pallet, please contact your DORMA Representative or our Customer Service Department. Locks are NOT included in the Custom Color program. For a **Designer Color**, custom matched to a supplied sample, three (3) each $2^{\text{"}} \times 3^{\text{"}}$ color chip samples are required. For Door Controls, a non-refundable fee of \$250.00 net is required per color match request prior to processing. For exits and trim, non-refundable \$400.00 net fee is required per color match request prior to processing. Allow six (6) weeks for designer color development. If a match can not be made to the customer's satisfaction after three (3) attempts, DORMA reserves the right to decline the order. Metallic colors are difficult to duplicate and may be rejected. Locks are NOT included in the Designer Color program.

Please contact our Sales Service Department, or your local sales representative for further information.



Locks

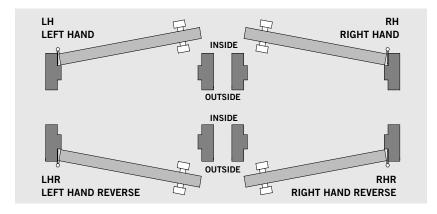
Cylinders, Keys, and Keying

Architectural Pulls & Handles

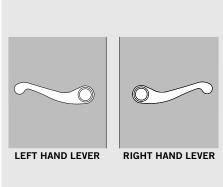
Exit Devices Electronic Access Control Components

DORMA LOCKS

How to Determine Hand of Door



How to Determine Handed Levers



Product Guide

Yes No Optional	ANSI BHMA	UL10C Fire Rated	Through Bolted	Standard Cylinders	SFIC	Schage Style LFIC
M9000 Levers	•				•	
M9000 Knobs		•	•	•		•
M9000 Dead Bolts		•	•	•	•	•
C800 Levers			•	•		•
C800 Knobs			0	•		0
CL700			•	•		0
CK700			0	•		0
C500			•	•		0
D800			•	•	•	0
DB600			•	•		•
C300			0	•		0
J300			\bigcirc			



SELECT SERVICE QUICK SHIP

Locks

Select service should be used for small quantities of popular DORMA products that require shipment within 24 hours. The program includes locks, exit devices, door closers, magnets, electronic access control, and low energy operators. Warehouses have been set up in the east and west for faster delivery nationwide. (Customer responsible for shipping costs FOB.)

Subject to Availability

Next Business Day Service (Shipment when Purchase Order is received prior to 4:00 PM EST). Examples: DORMA receives P.O. at 3:59 PM on Monday, order will ship by close of business on Tuesday. DORMA receives P.O. at 3:59 PM on Friday, order will ship by close of business on the following Monday.

Notes:

- Standard freight and discount schedules and terms of sale apply. Please refer to the current price list for full details.
- DORMA reserves the right to limit quantities or decline an order if the credit status of the buyer is not satisfactory to DORMA.
- Orders cannot be cancelled.
- Select Service Quick Ship available only in the United States.
- All prices are in U.S. dollars.
- Product SKUs and prices subject to change without notice.
- Some of the available products have quantity per order limits and will be noted accordingly.

Key

"New" to Select Service, Available in East and West Coast Warehouse
 Available in East and West Coast Warehouse
 Available only in East Coast Warehouse





C800 Series Grade 1 Cylindrical Lever Locks

PN #		Product	Lever	Rose	Latch	Strike	Finish	Keying	List \$
33800001		C801 Single Dummy	LR	E	2-3/4" - 1-1/8" Face	ANSI 4-7/8"	626	_	150
33800002		C810 Passage	LR	E	2-3/4" - 1-1/8" Face	ANSI 4-7/8"	626	_	350
33800003		C840 Privacy	LR	E	2-3/4" - 1-1/8" Face	ANSI 4-7/8"	626	_	402
33800004		C853D Entry	LR	E	2-3/4" - 1-1/8" Face	ANSI 4-7/8"	626	SCKD	476
33800005		C853J Entry	LR	E	2-3/4" - 1-1/8" Face	ANSI 4-7/8"	626	IC	476
33800006		C870D Classroom	LR	E	2-3/4" - 1-1/8" Face	ANSI 4-7/8"	626	SCKD	476
33800007		C870J Classroom	LR	E	2-3/4" - 1-1/8" Face	ANSI 4-7/8"	626	IC	476
33800008		C880D Storeroom	LR	E	2-3/4" - 1-1/8" Face	ANSI 4-7/8"	626	SCKD	476
33800009		C880J Storeroom	LR	E	2-3/4" - 1-1/8" Face	ANSI 4-7/8"	626	IC	476
33800054	E	C801 Single Dummy	LC	E	2-3/4" - 1-1/8" Face	ANSI 4-7/8"	626	_	150
33800055	Ε	C810 Passage	LC	E	2-3/4" - 1-1/8" Face	ANSI 4-7/8"	626	_	350
33800056	E	C840 Privacy	LC	E	2-3/4" - 1-1/8" Face	ANSI 4-7/8"	626	_	402
33800057	E	C853D Entry	LC	E	2-3/4" - 1-1/8" Face	ANSI 4-7/8"	626	SCKD	476
33800058	E	C853J Entry	LC	E	2-3/4" - 1-1/8" Face	ANSI 4-7/8"	626	IC	476
33800059	E	C870D Classroom	LC	E	2-3/4" - 1-1/8" Face	ANSI 4-7/8"	626	SCKD	476
33800060	E	C870J Classroom	LC	Е	2-3/4" - 1-1/8" Face	ANSI 4-7/8"	626	IC	476
33800061	Ε	C880D Storeroom	LC	E	2-3/4" - 1-1/8" Face	ANSI 4-7/8"	626	SCKD	476
33800062	E	C880J Storeroom	LC	E	2-3/4" - 1-1/8" Face	ANSI 4-7/8"	626	IC	476
33800010		C800 Strike	_		_	T Strike	626		9
33800011		C800 Strike	_	_	_	FL Square	626	_	9





CL700 Series Grade 2 Cylindrical Lever Locks

PN #		Product	Lever	Rose	Latch	Strike	Finish	Keying	List \$
33800012		CL701 Single Dummy	LR	С	2-3/4" - 1-1/8" Face	ANSI 4-7/8"	626		93
33800013		CL710 Passage	LR	С	2-3/4" - 1-1/8" Face	ANSI 4-7/8"	626	_	163
33800014		CL740 Privacy	LR	С	2-3/4" - 1-1/8" Face	ANSI 4-7/8"	626	_	185
33800015		CL753D Entry	LR	С	2-3/4" - 1-1/8" Face	ANSI 4-7/8"	626	SC KD	238
33800016		CL753J Entry	LR	С	2-3/4" - 1-1/8" Face	ANSI 4-7/8"	626	IC	238
33800017		CL770D Classroom	LR	С	2-3/4" - 1-1/8" Face	ANSI 4-7/8"	626	SC KD	238
33800018		CL770J Classroom	LR	С	2-3/4" - 1-1/8" Face	ANSI 4-7/8"	626	IC	238
33800019		CL780D Storeroom	LR	С	2-3/4" - 1-1/8" Face	ANSI 4-7/8"	626	SC KD	238
33800020		CL780J Storeroom	LR	С	2-3/4" - 1-1/8" Face	ANSI 4-7/8"	626	IC	238
33800063	E	CL701 Single Dummy	LC	С	2-3/4" - 1-1/8" Face	ANSI 4-7/8"	626	_	93
33800064	E	CL710 Passage	LC	С	2-3/4" - 1-1/8" Face	ANSI 4-7/8"	626	_	163
33800065	E	CL740 Privacy	LC	С	2-3/4" - 1-1/8" Face	ANSI 4-7/8"	626	_	185
33800066	E	CL753D Entry	LC	С	2-3/4" - 1-1/8" Face	ANSI 4-7/8"	626	SCKD	238
33800067	E	CL770D Classroom	LC	С	2-3/4" - 1-1/8" Face	ANSI 4-7/8"	626	SCKD	238
33800068	E	CL780D Storeroom	LC	С	2-3/4" - 1-1/8" Face	ANSI 4-7/8"	626	SCKD	238
33800069	E	CL701 Single Dummy	LR	С	2-3/4" - 1-1/8" Face	ANSI 4-7/8"	613	_	106
33800070	E	CL710 Passage	LR	С	2-3/4" - 1-1/8" Face	ANSI 4-7/8"	613	_	187
33800071	E	CL740 Privacy	LR	С	2-3/4" - 1-1/8" Face	ANSI 4-7/8"	613	_	209
33800072	E	CL753D Entry	LR	С	2-3/4" - 1-1/8" Face	ANSI 4-7/8"	613	SCKD	262
33800073	E	CL770D Classroom	LR	С	2-3/4" - 1-1/8" Face	ANSI 4-7/8"	613	SCKD	262
33800074	E	CL780D Storeroom	LR	С	2-3/4" - 1-1/8" Face	ANSI 4-7/8"	613	SCKD	262
33800022		Strike	_	_	_	Т	_	626	9
33800076	E	Strike	_	_	_	T	_	613	9
33800011		Strike	_	_	_	FL Square	_	626	9
33800077	E	Strike	_	_		FL Square	_	613	9



Cylinders, Keys, and Keying

Architectural Pulls & Handles

Exit Devices

Electronic Access Control Components

Low Energy Operators

Surface Closers



C500 Series Economy Grade 2 Cylindrical Lever Locks

PN #		Product	Lever	Rose	Latch	Strike	Finish	Keying	List \$
33800024		C501 Single Dummy	LR	С	2-3/4" - 1-1/8" Face	ANSI 4-7/8"	626	_	60
33800025		C510 Passage	LR	С	2-3/4" - 1-1/8" Face	ANSI 4-7/8"	626	_	102
33800026		C540 Privacy	LR	С	2-3/4" - 1-1/8" Face	ANSI 4-7/8"	626	_	104
33800027		C553D Entry	LR	С	2-3/4" - 1-1/8" Face	ANSI 4-7/8"	626	SCKD	112
33800028		C553J Entry	LR	С	2-3/4" - 1-1/8" Face	ANSI 4-7/8"	626	IC	112
33800029		C570D Classroom	LR	С	2-3/4" - 1-1/8" Face	ANSI 4-7/8"	626	SCKD	112
33800030		C570J Classroom	LR	С	2-3/4" - 1-1/8" Face	ANSI 4-7/8"	626	IC	112
33800031		C580D Storeroom	LR	С	2-3/4" - 1-1/8" Face	ANSI 4-7/8"	626	SCKD	112
33800032		C580J Storeroom	LR	С	2-3/4" - 1-1/8" Face	ANSI 4-7/8"	626	SCKD	112
33800033		C501 Single Dummy	LC	С	2-3/4" - 1-1/8" Face	ANSI 4-7/8"	626	_	60
33800034		C510 Passage	LC	С	2-3/4" - 1-1/8" Face	ANSI 4-7/8"	626	_	102
33800035		C540 Privacy	LC	С	2-3/4" - 1-1/8" Face	ANSI 4-7/8"	626	_	104
33800036		C553D Entry	LC	С	2-3/4" - 1-1/8" Face	ANSI 4-7/8"	626	SCKD	112
33800037		C580D Storeroom	LC	С	2-3/4" - 1-1/8" Face	ANSI 4-7/8"	626	SCKD	112
33800038		C510 Passage	LR	С	2-3/4" - 1-1/8" Face	ANSI 4-7/8"	613	_	114
33800039		C540 Privacy	LR	С	2-3/4" - 1-1/8" Face	ANSI 4-7/8"	613	_	116
33800040		C553D Entry	LR	С	2-3/4" - 1-1/8" Face	ANSI 4-7/8"	613	SCKD	124
33800041		C580D Storeroom	LR	С	2-3/4" - 1-1/8" Face	ANSI 4-7/8"	613	SCKD	124
33800078	E	C510 Passage	LC	С	2-3/4" - 1-1/8" Face	ANSI 4-7/8"	613	_	114
33800079	E	C540 Privacy	LC	С	2-3/4" - 1-1/8" Face	ANSI 4-7/8"	613	_	116
33800080	E	C553D Entry	LC	С	2-3/4" - 1-1/8" Face	ANSI 4-7/8"	613	SCKD	124
33800081	E	C580D Storeroom	LC	С	2-3/4" - 1-1/8" Face	ANSI 4-7/8"	613	SCKD	124
33800022		Strike		_	_	T	626	_	9
33800076	E	Strike	_	_	_	T	613	_	9
33800011		Strike	_	_	_	FL Square	626	_	9
33800077	E	Strike	_	_	_	FL Square	613	_	9

C300/J300 Series Grade 2 Cylindrical & Interconnected Locks

PN #		Product	Function	Lever	Latch	Strike	Finish	Keying	List \$
33800105	N	C301	Single Dummy	LR	_	_	626	_	29
33800106	N	C301	Single Dummy	LS	_	_	619	_	31
33800107	N	C301	Single Dummy	LS	_	_	619	_	31
33800108	N	C310	Passage	LR	234N 118S	Full Lip Radius	626	_	58
33800109	N	C310	Passage	LC	234N 118S	Full Lip Radius	626	_	58
33800110	N	C310	Passage	LC	234N 118S	Full Lip Radius	613	_	60
33800111	N	C310	Passage	LS	234N 118S	Full Lip Radius	619	_	60





C300/J300 Series Grade 2 Cylindrical & Interconnected Locks

PN #		Product	Function	Lever	Latch	Strike	Finish	Keying	List \$
33800112	N	C310	Passage	LS	234N 118S	Full Lip Radius	619	_	60
33800113	N	C330	Patio	LR	234F 118S	Full Lip Radius	626	_	67
33800114	N	C330	Patio	LS	234F 118S	Full Lip Radius	619	_	69
33800115	N	C330	Patio	LS	234F 118S	Full Lip Radius	619	_	69
33800116	N	C340	Privacy	LR	234N 118S	Full Lip Radius	626	_	62
33800117	N	C340	Privacy	LC	234N 118S	Full Lip Radius	626	_	62
33800118	N	C340	Privacy	LC	234N 118S	Full Lip Radius	613	_	64
33800119	N	C340	Privacy	LS	234N 118S	Full Lip Radius	619	_	64
33800120	N	C340	Privacy	LS	234N 118S	Full Lip Radius	619	_	64
33800121	N	C353	Keyed Entry	LR	234F 118S	Full Lip Radius	626	SCKD	82
33800122	N	C353	Keyed Entry	LC	234F 118S	Full Lip Radius	626	SCKD	82
33800123	N	C353	Keyed Entry	LC	234F 118S	Full Lip Radius	613	SCKD	85
33800124	N	C353	Keyed Entry	LS	234F 118S	Full Lip Radius	619	SCKD	85
33800125	N	C353	Keyed Entry	LS	234F 118S	Full Lip Radius	619	SCKD	85
33800126	N	J310	Entry, Single Cylinder	LR	234F 118S	T Strike	626	SCKD	313
33800127	N	J310	Entry, Single Cylinder	LC	234F 118S	T Strike	626	SCKD	313
33800128	N	J310	Entry, Single Cylinder	LS	234F 118S	T Strike	619	SCKD	325
33800129	N	J310	Entry, Single Cylinder	LS	234F 118S	T Strike	619	SCKD	325
33800130	N	Latch	C310/C340	_	238N 100S	_	626/619		15
33800131	N	Latch	C353/J210	_	238F 100S	_	626/619		20
33800132	N	Latch	C330	_	238F 100S	_	626/619		20
33800133	N	Latch	C310/C340	_	238N 100S	_	613		15
33800134	N	Latch	C353/J210	_	238F 100S	_	613		20

Deadbolts

PN #	Product	Finish	Keying	List \$
33800050	DB660D Cylindrical × Turn	626	SCKD	73
33800051	DB660J Cylindrical × Turn	626	IC	73
33800052 ■	DB660D Cylindrical × Turn	630	SCKD	73
33800053	DB660J Cylindrical × Turn	630	IC	73
33800103 E	DB662D Cylindrical × Turn	626	SCKD	94
33800104 E	DB662D Cylindrical × Turn	630	SCKD	94



Cylinders, Keys, and Keying

Architectural Pulls & Handles

Exit Devices

Electronic Access Control Components

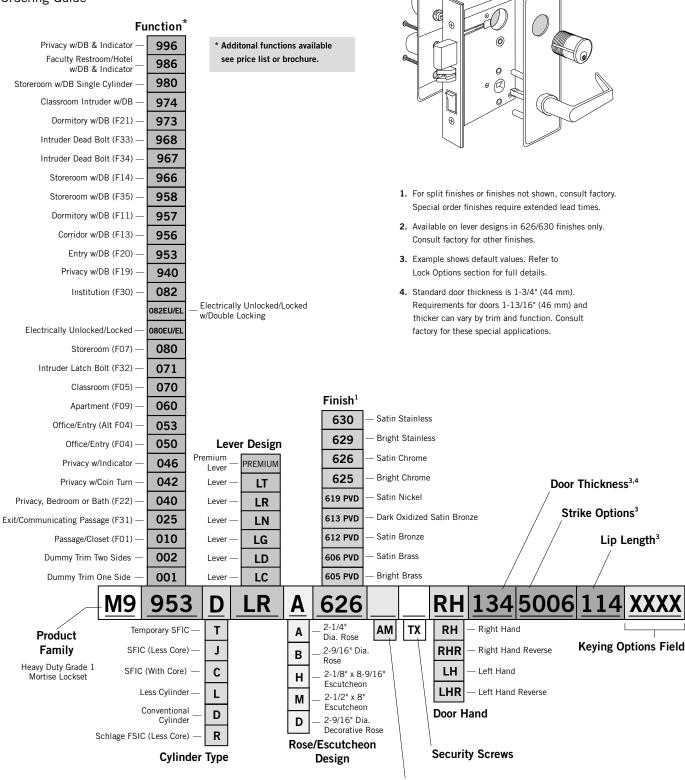
Low Energy Operators

Surface Closers



M9000 SERIES

Ordering Guide

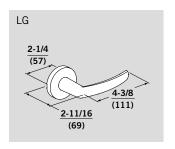


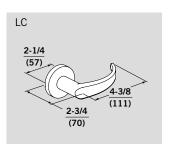
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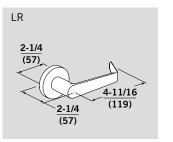
Antimicrobial Coating²

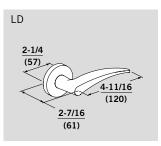
TRIM OPTIONS

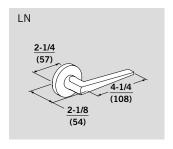
Standard Levers

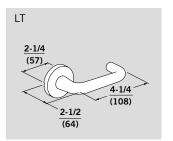




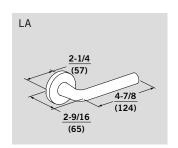


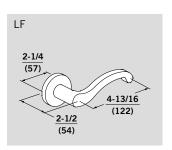


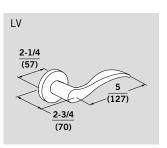


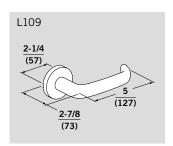


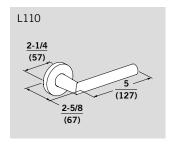
Premium Levers (may require additional lead time)

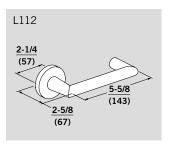


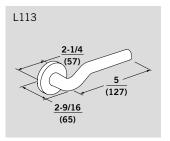


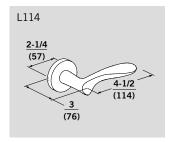


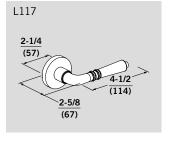


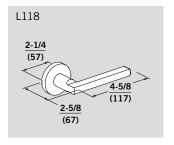


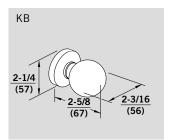






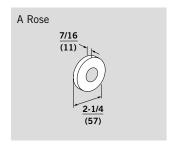


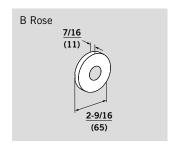


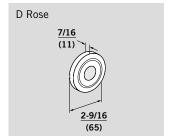




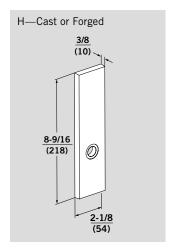
Wrought Roses

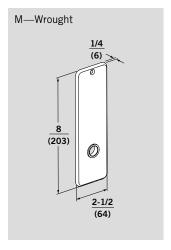






Escutcheons





STANDARD LEVERS

Roses: A, B, D / Levers: LG, LC, LR, LD, LN, LT

A,B,D Rose
605, 606,
612, 613,
619, 625,
630

ANSI#	Function	Description		630		
Non-Keyed	. anotion		List	— List \$		
	M9001 (w/out lock case)	Single dummy	190	217		
_	M9002 (w/out lock case)	Double dummy	407	438		
_	M9003 (w/lock case)	Single dummy	300	317		
_	M9004 (w/lock case)	Double dummy	495	526		
F01	M9010	Passage/closet	533	593		
F31	M9025	Exit/communicating passage	614	677		
F22	M9040	Privacy, bedroom or bath	614	677		
_	M9042	Privacy w/coin turn	655	721		
	M9046	Privacy w/indicator	740	772		
F19	M9940	Privacy w/dead bolt	740	772		
_	M9942	Privacy w/dead bolt and coin turn	784	815		
Keyed, Single	e Cylinder					
F04	M9050	Office/Entry	682	749		
F04	M9053	Office/Entry	682	749		
	M9056	Office/Entry w/automatic unlocking	744	813		
F05	M9070	Classroom	682	749		
F06	M9076	Holdback	682	749		
F07	M9080	Storeroom	682	749		
_	M9080EL	Electrically locked (Fail Safe)	1030	1061		
_	M9080EU	Electrically unlocked (Fail Secure)	1030	1061		
	M9080ELRX	Electrically locked (Fail Safe) w/request to exit switch	1186	1217		
	M9080EURX	Electrically unlocked (Fail Secure) w/request to exit switch	1186	1217		
F20	M9953	Entry w/dead bolt	703	772		
	M9954	Security entrance w/dead bolt	703	772		
F13	M9956	Corridor w/dead bolt	703	772		
F12	M9959	Dormitory/Exit w/dead bolt	703	772		
F21	M9973	Dormitory w/dead bolt	703	772		
_	M9980	Storeroom w/dead bolt	703	772		
F15	M9985	Faculty restroom/hotel w/dead bolt	744	813		
	M9986	Faculty restroom/hotel w/dead bolt/indicator	802	876		
	M9996	Privacy w/dead bolt/indicator	802	876		
Keyed, Doubl						
F09	M9060	Apartment	749	820		
F32	M9071	Intruder latch bolt	749	820		
	M9077	Holdback double cylinder	749	820		
F30	M9082	Institution lock	749	820		
	M9082EL	Electrically locked (Fail Safe) w/double locking	1088	1119		
	M9082EU	Electrically unlocked (Fail Secure) w/double locking	1088	1119		
F11	M9957	Dormitory w/dead bolt	788	820		
F35	M9958	Storeroom w/dead bolt	788	820		
F14	M9966	Storeroom w/dead bolt	788	820		
F34	M9967	Intruder w/dead bolt	788	820		
F33	M9968	Intruder w/dead bolt	788	820		
_	M9974	Classroom intruder w/dead bolt	788	820		
Deadbolt Onl		S. G. S. S. H. HILLIAM H. MOULE DOIL	700	020		
F17	M9960	Deadbolt Only – Cylinder × Turn (No Trim)	354	370		
F18	M9961	Deadbolt Only – Cylinder × Blank (No Trim)	291	308		
F16	M9962	Deadbolt Only – Cylinder × Cylinder (No Trim)	428	445		
F29	M9963	Deadbolt Only – Cylinder & Cylinder (No Trim)	428	445		



STANDARD LEVERS

M Escutcheon **H** Escutcheon 605, 606, 605, 606, 612, 613, 626, Escutcheons: H, M / Levers: LG, LC, LR, LD, LN, LT 626 612, 613, 619, 625, 630 619, 625 630 ANSI# **Function** Description List \$ Non-Keyed M9001 (w/out lock case) Single dummy 237 254 196 223 440 417 448 M9002 (w/out lock case) Double dummy 471 M9003 (w/lock case) 334 350 305 328 Single dummy M9004 (w/lock case) 531 563 505 537 Double dummy 597 544 F01 M9010 Passage/closet 628 603 F31 M9025 Exit/communicating passage NΑ NA NA NΑ F22 M9040 682 713 624 687 Privacy, bedroom or bath M9042 Privacy w/coin turn 725 756 665 731 M9046 Privacy w/indicator NA NA NA NΑ F19 M9940 Privacy w/dead bolt 776 804 751 782 M9942 Privacy w/dead bolt and coin turn 820 850 794 826 Keyed, Single Cylinder F04 752 783 692 759 M9050 Office/Entry F04 M9053 Office/Entry 752 783 692 759 M9056 Office/Entry w/automatic unlocking 786 817 754 824 F05 752 783 692 759 M9070 Classroom F06 752 783 692 759 M9076 Holdback F07 783 692 759 M9080 Storeroom 752 M9080EL Electrically locked (Fail Safe) 1068 1099 1040 1071 M9080EU Electrically unlocked (Fail Secure) 1068 1099 1040 1071 1224 1255 1196 1227 M9080ELRX Electrically locked (Fail Safe) w/request to exit switch M9080EURX Electrically unlocked (Fail Secure) w/request to exit switch 1224 1255 1196 1227 F20 M9953 Entry w/dead bolt 775 806 713 782 M9954 Security entrance w/dead bolt 775 806 713 782 F13 M9956 Corridor w/dead bolt 775 806 713 782 F12 Dormitory/Exit w/dead bolt 775 806 713 782 M9959 F21 775 713 M9973 Dormitory w/dead bolt 806 782 M9980 Storeroom w/dead bolt 775 806 713 782 F15 M9985 Faculty restroom/hotel w/dead bolt 806 837 754 824 M9986 Faculty restroom/hotel w/dead bolt/indicator NA NA NA NA M9996 Privacy w/dead bolt/indicator NA NA NA NA Keyed, Double Cylinder 822 759 F09 Apartment 853 830 M9060 759 F32 M9071 822 853 830 Intruder latch bolt M9077 822 759 830 Holdback double cylinder 853 F30 M9082 822 853 759 830 Institution lock M9082EL Electrically locked (Fail Safe) w/double locking 1122 1153 1098 1130 M9082EU Electrically unlocked (Fail Secure) w/double locking 1122 1153 1098 1130 F11 M9957 Dormitory w/dead bolt 822 853 798 830 F35 M9958 822 853 798 830 Storeroom w/dead bolt F14 M9966 Storeroom w/dead bolt 822 853 798 830 F34 822 853 798 830 M9967 Intruder w/dead bolt 798 F33 M9968 822 830 Intruder w/dead bolt 853 M9974 Classroom intruder w/dead bolt 822 853 798 830 **Deadbolt Only** F17 M9960 Deadbolt Only - Cylinder × Turn (No Trim) 354 370 F18 M9961 Deadbolt Only - Cylinder × Blank (No Trim) 291 308 F16 428 M9962 Deadbolt Only - Cylinder × Cylinder (No Trim) 445

Deadbolt Only - Classroom (No Trim)

M9963

428

445

F29

Cylinders, Keys, and Keying

Locks

Architectural Pulls & Handles

Exit Devices

Electronic Access Control Components

Low Energy Operators

PREMIUM LEVERS

Roses: A, B, D / Levers: LA, LF, LV, L109, L110, L112, L113, L114, L117, L118, KB

A ,B, D Rose

605, 606,
612, 613,
619, 625,
630

				630
ANSI#	Function	Description	Lis	t \$
Non-Key		0	100	000
	M9001 (w/out lock case)	Single dummy	196	223
_	M9002 (w/out lock case) M9003 (w/lock case)	Double dummy	417 305	448 322
_		Single dummy		
-01	M9004 (w/lock case)	Double dummy	505	537
F01 F31	M9010 M9025	Passage/closet	544 624	603 687
-31 -22		Exit/communicating passage	624	
-22	M9040	Privacy, bedroom or bath		687
_	M9042	Privacy w/coin turn	665	731
	M9046	Privacy w/indicator	751	782
-19	M9940	Privacy w/dead bolt	751	782
	M9942	Privacy w/dead bolt and coin turn	795	826
	Single Cylinder	011. 12.1	600	750
04	M9050	Office/Entry	692	759
04	M9053	Office/Entry	692	759
	M9056	Office/Entry w/automatic unlocking	754	824
05	M9070	Classroom	692	759
06	M9076	Holdback	692	759
07	M9080	Storeroom	692	759
_	M9080EL	Electrically locked (Fail Safe)	1040	1071
_	M9080EU	Electrically unlocked (Fail Secure)	1040	1071
_	M9080ELRX	Electrically locked (Fail Safe) w/request to exit switch	1196	1227
_	M9080EURX	Electrically unlocked (Fail Secure) w/request to exit switch	1196	1227
20	M9953	Entry w/dead bolt	713	782
_	M9954	Security entrance w/dead bolt	713	782
13	M9956	Corridor w/dead bolt	713	782
12	M9959	Dormitory/Exit w/dead bolt	713	782
21	M9973	Dormitory w/dead bolt	713	782
	M9980	Storeroom w/dead bolt	713	782
15	M9985	Faculty restroom/hotel w/dead bolt	754	824
_	M9986	Faculty restroom/hotel w/dead bolt/indicator	812	886
_	M9996	Privacy w/dead bolt/indicator	812	886
	Oouble Cylinder			
09	M9060	Apartment	759	830
32	M9071	Intruder latch bolt	759	830
_	M9077	Holdback double cylinder	759	830
30	M9082	Institution lock	759	830
_	M9082EL	Electrically locked (Fail Safe) w/double locking	1098	1129
_	M9082EU	Electrically unlocked (Fail Secure) w/double locking	1098	1129
11	M9957	Dormitory w/dead bolt	799	830
35	M9958	Storeroom w/dead bolt	799	830
14	M9966	Storeroom w/dead bolt	799	830
34	M9967	Intruder w/dead bolt	799	830
33	M9968	Intruder w/dead bolt	799	830
	M9974	Classroom intruder w/dead bolt	799	830
Deadbol	t Only			
17	M9960	Deadbolt Only - Cylinder × Turn (No Trim)	354	370
18	M9961	Deadbolt Only – Cylinder × Blank (No Trim)	291	308
16	M9962	Deadbolt Only – Cylinder × Cylinder (No Trim)	428	445
29	M9963	Deadbolt Only – Classroom (No Trim)	428	445



PREMIUM LEVERS

Escutcheons: H, M / Levers: LA, LF, LV, L109,

L110, L	1900 H, M / Levers: LA 112, L113, L114, L117,	L118, KB	626	612, 613, 619, 625, 630	626, 630	605, 606, 612, 613, 619, 625,
ANSI# Non-Keye	Function	Description		List	\$	
	M9001 (w/out lock case)	Single dummy	242	259	201	228
	M9002 (w/out lock case)	Double dummy	450	482	427	459
	M9003 (w/lock case)	Single dummy	339	355	311	333
	M9004 (w/lock case)	Double dummy	542	513	516	547
F01	M9010	Passage/closet	607	639	554	614
F31	M9025	Exit/communicating passage	N/A	N/A	N/A	N/A
F22	M9040	Privacy, bedroom or bath	693	724	634	698
	M9042	Privacy w/coin turn	735	766	676	742
	M9046	Privacy w/indicator	N/A	N/A	N/A	N/A
F19	M9940	Privacy w/indicator Privacy w/dead bolt	786	814	761	792
119	M9942	Privacy w/dead bolt Privacy w/dead bolt and coin turn	830	861	805	836
Keved Si	ngle Cylinder	Frivacy w/dead boil and com turn	630	001	605	030
F04	M9050	Office/Entry	762	794	702	770
F04	M9053	Office/Entry	762	794	702	770
104	M9056	Office/Entry w/automatic unlocking	797	828	764	834
F05	M9070	Classroom	762	794	704	770
F06	M9076	Holdback	762	794	702	770
F07			762	794	702	770
<u>FU/</u>	M9080	Storeroom Floatricelly legical (Feil Sefe)				
	M9080EL	Electrically locked (Fail Safe)	1078	1110	1050	1082
	M9080EU	Electrically unlocked (Fail Secure)	1078	1110	1050	1082
	M9080ELRX	Electrically locked (Fail Safe) w/request to exit switch	1234	1266	1206	1238
	M9080EURX	Electrically unlocked (Fail Secure) w/request to exit switch	1234	1266	1206	1238
F20	M9953	Entry w/dead bolt	785	816	724	792
	M9954	Security entrance w/dead bolt	785	816	724	792
F13	M9956	Corridor w/dead bolt	785	816	724	792
F12	M9959	Dormitory/Exit w/dead bolt	785	816	724	792
F21	M9973	Dormitory w/dead bolt	785	816	724	792
	M9980	Storeroom w/dead bolt	785	816	724	792
F15	M9985	Faculty restroom/hotel w/dead bolt	816	848	764	834
_	M9986	Faculty restroom/hotel w/dead bolt/indicator	N/A	N/A	N/A	N/A
	M9996	Privacy w/dead bolt/indicator	N/A	N/A	N/A	N/A
	ouble Cylinder		0.40	074	770	0.40
F09	M9060	Apartment	842	874	770	840
F32	M9071	Intruder latch bolt	842	874	770	840
	M9077	Holdback double cylinder	842	874	770	840
F30	M9082	Institution lock	842	874	770	840
	M9082EL	Electrically locked (Fail Safe) w/double locking	1142	1174	1109	1140
	M9082EU	Electrically unlocked (Fail Secure) w/double locking	1142	1174	1109	1140
F11	M9957	Dormitory w/dead bolt	842	874	809	840
F35	M9958	Storeroom w/dead bolt	842	874	809	840
F14	M9966	Storeroom w/dead bolt	842	874	809	840
F34	M9967	Intruder w/dead bolt	842	874	809	840
F33	M9968	Intruder w/dead bolt	842	874	809	840
<u></u>	M9974	Classroom intruder w/dead bolt	842	874	809	840
Deadbolt	<u>-</u>		07.	0==		
F17	M9960	Deadbolt Only – Cylinder × Turn (No Trim)	354	370		
F18	M9961	Deadbolt Only – Cylinder × Blank (No Trim)	291	308		
F16	M9962	Deadbolt Only – Cylinder × Cylinder (No Trim)	428	445		
F29	M9963	Deadbolt Only – Classroom (No Trim)	428	445	_	_

CYLINDER TYPES, KEYING OPTIONS & KEYWAYS

Cylinder	Option	Description		List Add/Deduct \$
Convention	al Cylinders (ı	non-interchangeable core)		
D		Conventional cylinder	Example: M9070D	N/C
	KD	Keyed differently to a random combination; SC keyway with 2 keys (def-	ault)	N/C
	KA2	Keyed alike in pairs to a random combination; SC keyway with 2 keys		N/C
	KA4	Keyed alike in sets of 4 to a random combination; SC keyway with 2 key	/S	N/C
	0-Bit	Operated by 1 bit cut key for easy rekeying; SC, SE keyway with 2 keys		N/C
	0-Bit	Operated by 1 bit cut key for easy rekeying; D100 keyway — 🤡 Keys so	ld separately	N/C
	0-Bit	Operated by 1 bit cut key for easy rekeying; AA, CA, CB, CC, CD, CE, R RB, GA, SF, WA, YA, YG keyways with 2 keys	A,	12
	NSK	Non-stock keyed — KA quantities other than KA2/KA4; SC keyway with	ı 2 keys	12
	MKD	Master keyed or SKD, SC, SE, or D100 keyway — ⊘ Keys sold separate	ely	12
	NS2	Non-stock keyed double cylinder locks; SC keyway with 2 keys		24
	MK2	Master keyed or SKD double cylinder lock; SC, SE, or D100 keyway —		24
	CMK	Construction master keyed single cylinder locks — ⊘ Keys sold separat	ely	13
	CM2	Construction master keyed double cylinder locks — ⊘ Keys sold separa	tely	26
L		Lock less conventional cylinder and collar	Example: M9070L	Deduct 30
Small Form	nat Interchang	eable Core Cylinders		
J		Lock with disposable plastic SFIC construction core	Example: M9070J	N/C
т		Lock with keyed temporary SFIC construction core (Core may be returned for a full refund) — ⊗ Keys sold separately	Example: M9070T	40
С		Lock with combinated SFIC core installed at the factory 1 ; BA (default), BB, BC, BD, BE, BF, BG, BH, BJ, BK, BL, BM, BQ, D100 keyway — \bigotimes Keys sold separately	Example: M9070C	45
R		Housing prepared for Schlage FSIC	M9070R	8

For uncombinated cores, UNC, cores must be ordered separately, see Cylinders, Keys, and Keying. Locks will be supplied w/plastic construction core, Option J.

Cut Keys Ordered Separately			
Part #	Description	List \$	
45101	Change key, master key, construction master key, or control key; BA, BB, BC, BD, BE, BF BG, BH, BJ, BK, BL, BM, BQ, SC, SE section	6	
45401	Change key, master key, or control key; SKC selections - D100 etc.	10	
45103	Emergency key for M9985C or M9986C; BA section	20	
45403	Emergency key for M9985C or M9986C; SKC selections - D100 etc.	20	

NOTES:

- \blacksquare M9985D and M9986D are available MKD, CMK, or 0-bit only.
- Emergency keys for M9985D and M9986D are 45101 or 45401.
- ${\color{red}\bullet}$ D100 keyway is restricted. See TERMS OF SALE section for DORMA SKC policies.

 $[\]ensuremath{ igoplus }$ Denotes keys must be ordered separately.



CONFIGURATION OPTIONS

Description: Grade 1 Mortise Locks Less Components (Use LRA trim design and specified finish for base list price.)	List Deduct \$
Less outside lever and rose	Deduct 36
Example: M9953D LLL \times LRA 626 RH 134 5006 114; includes mortise less trim kit 76007272	
Less inside lever and rose	Deduct 36
Example: M9953D LRA \times LLL 626 RH 134 5006 114; includes mortise less trim kit 76007272	
Less strike	Deduct 2
Example: M9953D LRA 626 RH 134 LLL	

NOTES:

- For other configurations, consult factory.
- Mortise locks not available less trim both sides.

Strikes



Part #	Description	List Add \$	
5006 – ANSI	5006 – ANSI Strike for Mortise Lock (*see below for usage)		
5006-114	$1\text{-}1/4\text{"} \times 4\text{-}7/8\text{"}, \ 1\text{-}1/4\text{"}$ lip length, square corner, curved lip	N/C	
5006-078	1-1/4" × 4-7/8", 7/8" lip length, square corner, straight lip	18	
5006-112	$1\text{-}1/4" \times 4\text{-}7/8"$, $1\text{-}1/2"$ lip length, square corner, curved lip	18	
5006-134	$1\text{-}1/4\text{"} \times 4\text{-}7/8\text{"}$, $1\text{-}3/4\text{"}$ lip length, square corner, curved lip	18	
5006-200	1-1/4" × 4-7/8", 2" lip length, square corner, curved lip	18	

^{*} Default non-handed strike shown in bold for all M9000 functions.



Part #	Description	List Add \$			
5007 – ANSI	5007 – ANSI Strike for Mortise Lock (*see below for usage)				
5007-114	$1\text{-}1/4" \times 4\text{-}7/8"$, $1\text{-}1/4"$ lip length, square corner (specify hand)	10			

^{*} Optional handed strike available for M9000 functions without dead bolts. Only available in 1-1/4" lip length. Specify hand.

Antimicrobial Coating

Description of Components Coated		List Add \$
Available on 626 and 630 finishes. Specify AM. Example: 626AM or 630AM		
Rose Trim	Inside: lever, rose, and thumbturn	38
A or B Escutcheon	Outside: Lever and rose Inside: lever, escutcheon, and thumbturn	38
Trim H or M	Outside: Lever and escutcheon	30

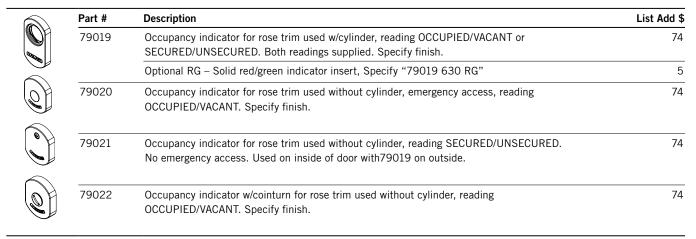
NOTE: Extended leadtime, consult factory.

SPECIAL APPLICATION OPTIONS

Lead Lined Lock Case

Part #	Description	List Add \$
660001	Lead lining plate for M9000 Series Mortise Locks	193

Occupancy Indicators



NOTES:

- 1-3/4"-2-1/8" thick doors.
- Specify finish. Example: 79019 626.
- Indicators will work on the following functions but may have unexpected operation on lock sets that remain locked when the dead bolt is retracted: M9046, 9056, 9940, 9942, 9953, 9956, 9957, 9959, 9960, 9961, 9962, 9966, 9967, 9968, 9973, 9974, 9980, 9985, 9986, 9996

Thumbturns

Part #	Description	List Add \$
79014	Thumbturn & rose, M9040/9042/9940/9942	62

NOTE: Specify finish. Example: 79014 626.

Tactile Markings

Part #	Description	List Add \$
660002	Knurled or grooved lever (LR, LT, and LG desings only)	50
660003	Abrasive coated lever or knob (all designs)	40

NOTE: Tactile marking is applied to outside knob or lever only, unless otherwise specified. Prices shown per single lever or knob.



Request to Exit/Latch Monitoring

Suffix	Description	List Add \$
RX	Request to exit, M9010/ 9025/ 9050/ 9080. Specify RX. Example: M9010RX.	150
LM	Latch Monitoring, M9010/ 9025/ 9050/ 9053/ 9070/ 9080/ 9082/ 9080EL/ 9080EU/ 9080EURX/ 9080EURX/ 9082EL/ 9082EU. Specify LM. Example: M9080EURXLM.	150
RXLM	Request to Exit & Latch Monitoring, M9010/ 9025/ 9050/ 9080/ 9080EL/ 9080EU. Specify RXLM. Example: M9010RXLM.	300

Security Screws

Specify	Description	List Add \$
TX A/B/D	Security screws for all exposed fasteners (sectional trim and dead bolts only).	16
TX H	Security screws for all exposed fasteners (H escutcheon only).	18
TX M	Security screws for all exposed fasteners (M escutcheon only).	18

Mounting Kit for Trim One Side Only

Part #	Description	List \$
7600727	2 Less outside trim attachment kit – installed with LLL × XXXX	16

Special Strikes (Non-Standard Lip Lengths)

NOTE: Non-standard items are considered to be special request items and have an extended lead time. Consult factory for more information.

Part #	Description	List Add \$
5006-214	$1-1/4" \times 4-7/8"$, $2-1/4"$ lip length square corner, curved lip	24
5006-XXX	$1-1/4" \times 4-7/8"$, special lip length (other than 7/8", $1-1/4"$, $1-1/2"$, $1-3/4"$, $2"$, or $2-1/4"$). Specify lip length.	80

18 **DORMA** ARCHITECTURAL HARDWARE



Non-Standard Door Thickness

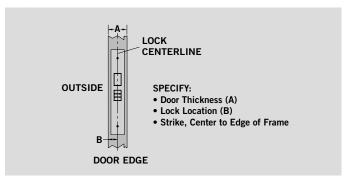
IMPORTANT – Prices shown below **DO NOT** include additional charges for special strike or cylinder applications. See **Cylinders**, **Keys**, **and Keying** for cylinder limitations and additional charges.

Description	List Add \$
All Functions	N/C
Doors 1-3/4" to 2-1/4" thick extended inside (EI), extended outside, (EO) extended equally (EE)	
All Functions ^{1,2}	70
Doors 2-1/4" to 4" thick extended inside (EI)	
Example: 2-1/2" door, 1-3/4" door extended 3/4" inside only	
Doors 2-1/4" to 4" thick extended outside (EO)	70
Example: 2-1/2" door, 1-3/4" door extended 3/4" outside only	
Doors 2-1/4" to 4" thick extended equally (EE)	70
Example: 2-1/2" door extended equally	
Doors 2-1/4" to 4" thick extended differently (ED)	
Example: 2-1/2" door, 1-3/4" door extended 1/2" outside and 1/4" inside	

NOTES:

- 1. Locks are furnished extended equally (EE) unless otherwise specified.
- 2. Strikes are NOT included in the prices shown.

Required Information



NOTE:

Non-standard items are considered to be **special request** items and have an extended lead time. Consult factory for more information.

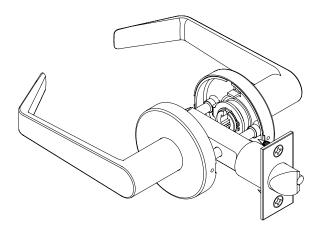
Special Requests:

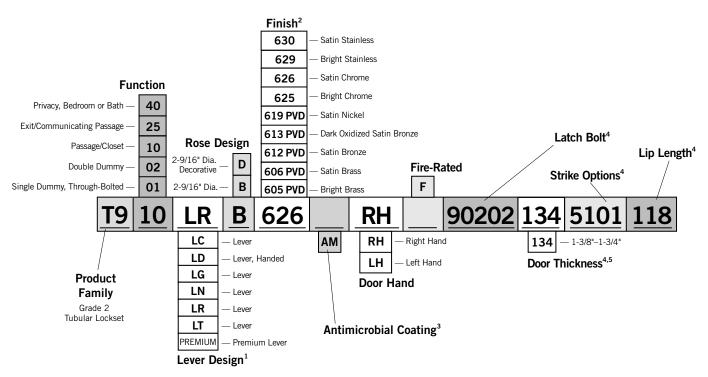
Customized products may be available to solve unusual functions or applications. Contact DORMA Technical Services for assistance.



T900 SERIES

Ordering Guide



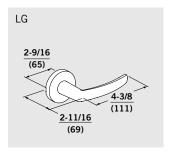


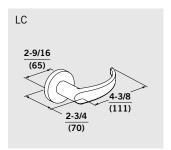
- 1. Select premium levers not available in 625 or 626. Use 629 or 630 as an alternative.
- 2. For split finishes, available on levers only, consult factory. Specify hand.
- 3. Available on 626/630 finishes only. Consult factory for other finishes.
- 4. Example shows default values. Refer to Lock Options section for full details.
- **5.** Standard door thickness is 1-3/8"-1-3/4". Contact factory for other thicknesses.
- 6. Fire rated latch available on T910 and T925 only.

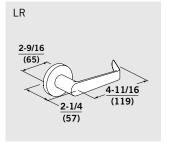
Exit Devices

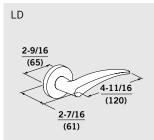
TRIM OPTIONS

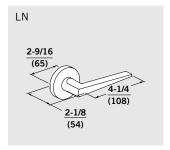
Standard Levers

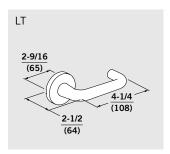


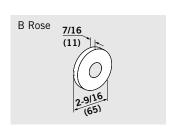




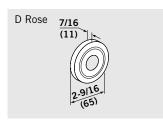




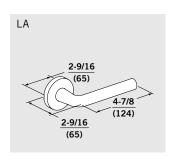


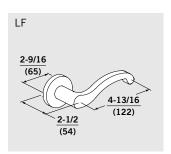


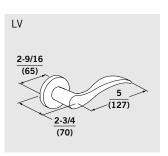
Wrought Roses

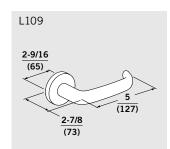


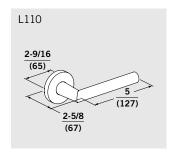
Premium Levers (may require additional lead time)

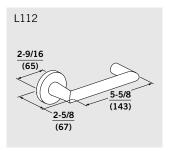


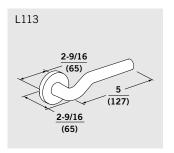


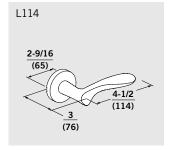


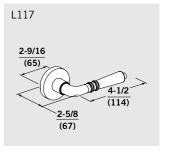


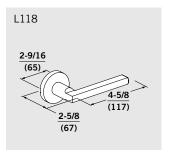






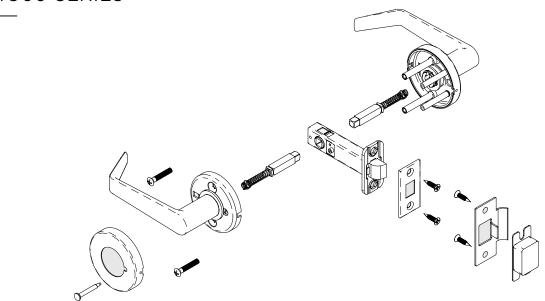








T900 SERIES

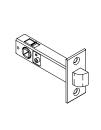


Standard Levers			626	605PVD, 606PVD, 612PVD, 619PVD, 622, 625, 613PVD, 629, 630
ANSI#	Function	Description		ist \$
Keyless				ы ф
_	T901	Single dummy, surface mounted	126	133
_	T902	Double dummy	174	186
F75	T910	Passage/closet	210	222
F111	T925	Exit/communicating	210	222
F76	T940	Privacy, bedroom or bath	223	236

Premium Levers			626	605PVD, 606PVD, 612PVD, 619PVD, 622, 625, 613PVD, 629, 630	
ANSI#	Function	Description		lint &	
Keyless				List \$	
_	T901	Single dummy, surface mounted	131	138	
_	T902	Double dummy	184	196	
F75	T910	Passage/closet	220	232	
F111	T925	Exit/communicating	220	232	
F76	T940	Privacy, bedroom or bath	233	246	

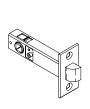
CONFIGURATION OPTIONS

Non-Fire Latch Bolts



Part #	Backset	Description	List Add \$
90202	2-3/4"	1-1/8" faceplate, passage, square corner, non Fire	N/C
90232	2-3/4"	1-1/8" faceplate, privacy, square corner, non Fire	N/C
90200	2-3/4"	1" faceplate, passage, square corner, non Fire	N/C
90230	2-3/4"	1" faceplate, privacy, square corner, non Fire	N/C
90100	2-3/8"	1" faceplate, passage, square corner, non Fire	N/C
90101	2-3/8"	1" faceplate, passage, 1/4" radius corner, non Fire	N/C
90130	2-3/8"	1" faceplate, privacy, square corner, non Fire	N/C
90131	2-3/8"	1" faceplate, privacy, 1/4" radius corner, non Fire	N/C

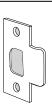
Fire Rated Latch Bolts



Part #	Backset	Description	List Add \$
91202	2-3/4"	1-1/8" faceplate, passage, square corner, 90 min Fire Rated	12
91200	2-3/4"	1" faceplate, passage, square corner, 90 min Fire Rated	12
91100	2-3/8"	1" faceplate, passage, square corner, 90 min Fire Rated	12
91101	2-3/8"	1" faceplate, passage, 1/4" radius corner, 90 min Fire Rated	12

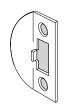
IMPORTANT: Ordering a fire rated latch only is not possible as trim is different for fire rated locksets

Strikes



Part #	Description	List Add \$
5101 – T Str	ike with Dust Box	
5101-118	1-1/8" × 2-3/4", 1-1/8" lip length, square corner	N/C
5101-112	$1\text{-}1/8" \times 2\text{-}3/4"$, $1\text{-}1/2"$ lip length, square corner	18

NOTE: Default strike shown in bold.



Part #	Description	List Add \$
5201, 5202 -	- Full Lip Strike	
5201-118	1-5/8" × 2-1/4", 1-1/8" lip length, square corner	N/C
5202-118	1-5/8" \times 2-1/4", 1-1/8" lip length, 1/4" radius corner	N/C



Strikes Continued



Part #	Description	List Add \$
5001 – ANSI Str	ike, includes Dust Box	
5001-1316	$1\text{-}1/4\text{"} \times 4\text{-}7/8\text{"}$, 1-3/16 lip length, square corner	N/C
5001-112	1-1/4" × 4-7/8", 1-1/2 lip length, square corner	18
5001-078	1-1/4" × 4-7/8", 7/8 lip length	18



SPECIAL APPLICATION OPTIONS

Antimicrobial Coating

Available on 626 and 630 finish. Specify AM. Example: 626AM

Description of Components Coated		List Add \$
Lever trim	Inside: Lever and rose	28
	Outside: lever and rose	

NOTE: Extended leadtime, consult factory.

Tactile Markings Lever

Part #	Description	List Add \$
660002	Knurled or grooved lever (LR, LT and LG designs only)	50
660003	Abrasive coated lever or knob (All Designs)	40

NOTE: Tactile marking is applied to outside lever only, unless otherwise specified. Prices shown per single lever.

Special Strikes (Non-Standard Lip Lengths)

Part # Description		
5001 – ANSI Strike with Tubular Lock Cutout, includes Dust Box		
$1\text{-}1/4$ " \times 4-7/8", special lip length (other than 7/8", 1-3/16", or 1-1/2"). Specify length.	80	
	Strike with Tubular Lock Cutout, includes Dust Box	

NOTE: Non-standard items are considered to be special request items and have an extende lead time. Consult factory for more information.

ocks

ylinders, Keys and Keving

Architectural Pulls & Handles

Exit Devices

Electronic Access Control Components

> Low Energi Operators

Surrace

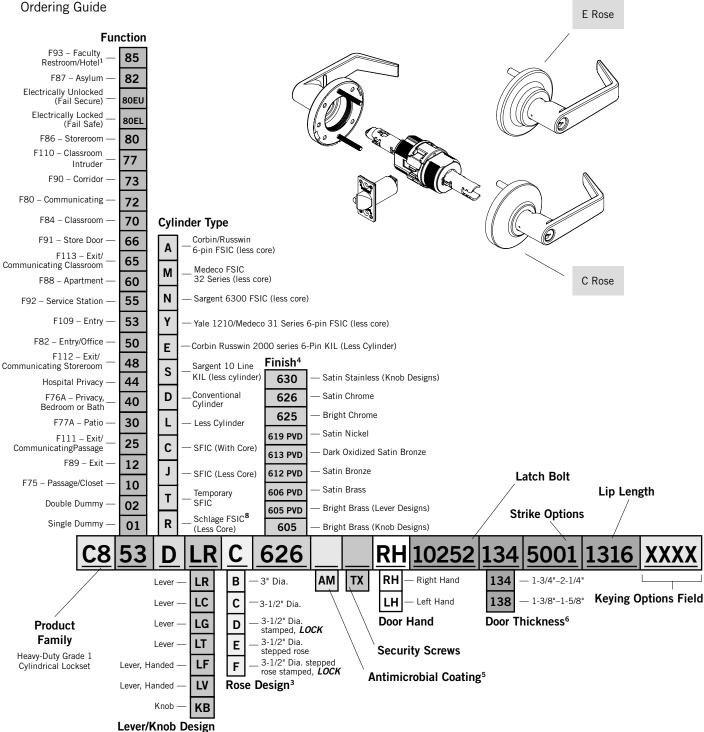
Safety

Concealed Closers/Pivots



C800 SERIES

Ordoring Guide

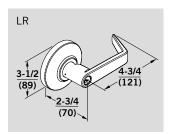


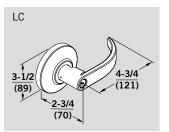
- Faculty restroom/hotel function available in SC and SE keyway only.
 Not available in SFIC or prepared for competitor cylinders.
- **2.** Request to exit option only available on lever locks. Refer to pages 7–9 for available functions.
- Rose B applicable to knob designs only. Roses C, D, E, and F applicable to lever designs only. Split design roses not available.
- 4. Split finishes, available on levers only, consult factory. Specify hand.

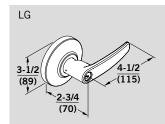
- 5. Available on lever trim, 626 finish only. Consult factory for other finishes.
- 6. Door thickness range: Lever locks 1-3/4"-2-1/4" without spacers, 1-3/8"- 1-5/8" with spacers. Knob locks 1-3/8"-2" without spacers or special tools.
- 7. Consult factory for other cylinder options.
- 8. Available LR Lever only.

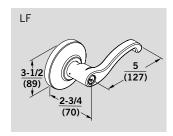
Exit Devices

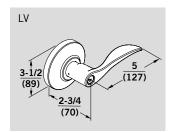
Lever Designs

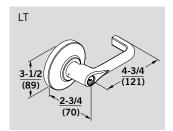




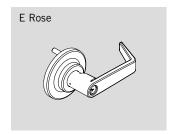


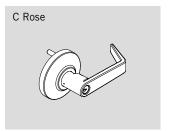






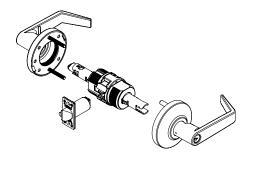
Rose Designs







LEVER LOCKS



Lever Locks		
626	605 PVD, 606 PVD, 612 PVD, 619 PVD,	

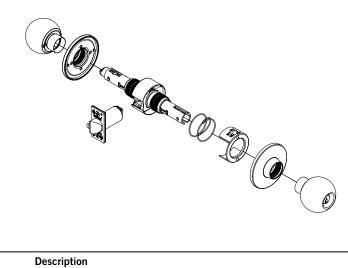
				PVD		
ANSI# Function		Description		st \$		
Keyless						
F75	C810	Passage/closet	350	380		
F89	C812	Exit	350	380		
F111	C825	Exit/communicating passage	350	380		
F77A	C830	Patio	416	446		
F76A	C840	Privacy, bedroom or bath	402	432		
_	C844	Hopital privacy	402	432		
	C801	Single dummy	150	165		
_	C802	Double dummy	290	320		
Keyed, S	ingle Cylinder					
F112	C848	Exit/communicating storeroom	476	506		
F82	C850	Entry/Office	476	506		
F109	C853	Entry	476	506		
F84	C870	Classroom	476	506		
F92	C855	Service station	476	506		
F113	C865	Exit/communicating classroom	476	506		
F86	C880	Storeroom	476	506		
F90	C873	Corridor	482	512		
F93	C885 ¹	Faculty restroom/hotel	546	576		
_	C880EL	Electrically locked (Fail Safe)	637	667		
_	C880EU	Electrically unlocked (Fail Secure)	637	667		
Keyed, D	ouble Cylinder					
F80	C872	Communicating	566	596		
F87	C882	Asylum	566	596		
F88	C860 ²	Apartment	566	596		
F91	C866	Store door	566	596		
F110	C877 ²	Classroom intruder	566	596		

 $^{^{\}star}$ Split finishes priced at highest list price. Available on levers only — No Knobs

- 1. Faculty restroom/hotel fuction available in SC and SE keyway only. Not available in SFIC or prepared for competitor cylinders.
- 2. Optional rose stamped LOCK available for inside rose. Specify D or F rose.

DORMA

KNOB LOCKS



			Knot	Locks
			630	605
ANSI#	Function	Description		:a. ¢
Keyless				ist \$
F75	C810	Passage/closet	370	382
F76A	C840	Privacy, bedroom or bath	460	472
_	C801	Single dummy	168	174
Keyed, S	ingle Cylinder			
F109	C853	Entry	535	547
F84	C870	Classroom	535	547
F86	C880	Storeroom	535	547
F90	C873	Corridor	540	552

NOTES:

- List prices for keyed locks include standard DORMA (D) cylinder, keyed different (KD) with two (2) nickel silver keys.
- Split finishes not available on knobs.
- For functions not shown, consult factory. Special order functions require extended lead times.
- Knob locks not available prepared for competitor cylinder options.



CYLINDER TYPES, KEYING OPTIONS & KEYWAYS

Cylinder	Option	Description	Lis	st Add/Deduct \$
Convention	nal Cylinders (non-interchangeable core)		
D		Conventional cylinder	Example: C853D	N/C
	KD	Keyed differently to a random combination; SC keyway with 2 keys (default	t)	N/C
	KA2	Keyed alike in pairs to a random combination; SC keyway with 2 keys		N/C
	KA4	Keyed alike in sets of 4 to a random combination; SC keyway with 2 keys		N/C
	0-Bit	Operated by 1 bit cut key for easy rekeying; SC, SE keyway with 2 keys		N/C
	0-Bit	Operated by 1 bit cut key for easy rekeying; D100 keyway — 🔗 Keys sold	separately	N/C
	0-Bit	Operated by 1 bit cut key for easy rekeying; AA, CA, CB, CC, CD, CE, RA, GA, SF, WA, YA, YG keyways with 2 keys	RB,	12
	NSK	Non-stock keyed — KA quantities other than KA2/KA4; SC keyway with 2	keys	12
	MKD	Master keyed or SKD, SC, SE, or D100 keyway — ⊗ Keys sold separately		12
	NS2	Non-stock keyed double cylinder locks; SC keyway with 2 keys		24
	MK2	Master keyed or SKD double cylinder lock; SC, SE, or D100 keyway — ⊗ I	Keys sold separately	24
	CMK	Construction master keyed single cylinder locks — ⊗ Keys sold separately		13
	CM2	Construction master keyed double cylinder locks — ⊘ Keys sold separately	y	26
A/M/N/Y		Other manufacturer IC core prep, less core		100
E		Lock prepared for Corbin/Russwin 2000 Series	Example: C853E	N/C
		6-pin KIL cylinder, less cylinder (all designs)		
S		Lock prepared for Sargent 10 line KIL,	Example: C853S	N/C
		less cylinder (all designs)		
L		Lock less conventional cylinder	Example: C853L	Deduct 30
Interchang	geable Core Cy	rlinders		
J		Lock with disposable plastic SFIC construction core	Example: C853J	N/C
T		Lock with keyed temporary SFIC construction core (cores may be returned for a full refund) — <i>⊗</i> Keys sold separately	Example: C853T	40
С		Lock with combinated SFIC core installed at the factory¹; BA (default), BB, BC, BD, BE, BF, BG, BH, BJ, BK, BL, BM, BQ, D100 keyway — ⊗ Keys sold separately		45
R		Lock prepared for Schlage full size IC core, less core (LR Lever Only)	Example: C853R	8

^{1.} For uncombinated cores, UNC, cores must be ordered separately, see Cylinders, Keys, and Keying. Locks will be supplied w/plastic construction core, Option J.

 $[\]ensuremath{ igoplus }$ Denotes keys must be ordered separately.

Cut Keys Ordered Separately			
Part #	Description	List \$	
45101	Change key, master key, construction master key, or control key; BA, BB, BC, BD, BE, BF BG, BH, BJ, BK, BL, BM, BQ, SC, SE section	6	
45401	Change key, master key, or control key; SKC sections - D100 etc.	10	
45102	Emergency key for C885D; SC or SE section	20	

NOTES:

- C885D is available MKD, CMK, or 0-bit only. Not available prepared for competitor cylinders.
- D100 keyway is restricted. See TERMS OF SALE section for DORMA SKC policies.

CONFIGURATION OPTIONS

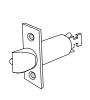
Latch Bolts



1/2" Throw, 2-3/4" Backset			
Part #	Description	List Add \$	
For 810, 840,	and 844 Locks		
10202	$1-1/8" \times 2-1/4"$ front, 1" diameter, square corner	N/C	
For All Other L	ocks		
10252	1-1/8" × 2-/4" front, 1" diameter, square corner	N/C	



1/2" Throw, 2-3/8" Backset		List Add \$
Part #	Description	
For 810, 84	0, and 844 Locks	
10100	$1" \times 2-1/4"$ front, 7/8" diameter, square corner	9
10101	$1" \times 2\text{-}1/4"$ front, 7/8" diameter, 1/4" radius corner	9
10102	$1-1/8" \times 2-1/4"$ front, 7/8" diameter, square corner	9
For All Other	r Locks	
10150	$1" \times 2-1/4"$ front, 7/8" diameter, square corner	9
10151	$1" \times 2\text{-}1/4"$ front, 7/8" diameter, 1/4" radius corner	9
10152	$1-1/8" \times 2-1/4"$ front, 7/8" diameter, square corner	9



1/2" Throw, 3-3/4" Backset		
Part #	Description	List Add \$
For 810, 840,	, and 844 Locks	
10302	1-1/8" × 2-1/4" front, 1" diameter, square corner	11
For All Other I	Locks	
10352	1-1/8" × 2-1/4" front, 1" diameter, square corner	11



5" Backset Link			
Part #	Description	List Add \$	
For All Locks			
76016008	5" Backset Link	19	

NOTE: Use with 2-3/4" backset latch



Latch Bolts (continued)



3/4" Throw,	3/4" Throw, 2-3/4" Backset				
Part #	Description	List Add \$			
For All 800	Locks (605 and 626 finishes only) (non-restoring)				
18262	$1\text{-}1/8" \times 2\text{-}1/4"$ front, $1"$ diameter, square corner. Specify 605 or 626.	95			

Strikes

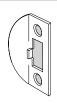


Part #	Description	List Add \$	
5001 – ANSI	5001 – ANSI Strike Includes Dust Box		
5001-1316	1-1/4" × 4-7/8", 1-3/16" lip length, square corner	N/C	
5001-112	1-1/4" × 4-7/8", 1-1/2" lip length, square corner	18	
5001-078	1-1/4" × 4-7/8", 7/8" lip length	18	

NOTE: Default strike shown in bold.



Part #	Description	List Add \$
5101 – T Stri	ike with Dust Box	
5101-118	1-1/8" \times 2-3/4", 1-1/8" lip length, square corner	N/C
5101-112	$1\text{-}1/8" \times 2\text{-}3/4"$, $1\text{-}1/2"$ lip length, square corner	18



Part #	Description	List Add \$
5201, 5202	- Full Lip Strike	
5201-118	$1-5/8" \times 2-1/4"$, $1-1/8"$ lip length, square corner	N/C
5202-118	$1\text{-}5/8" \times 2\text{-}1/4"$, $1\text{-}1/8"$ lip length, $1/4"$ radius corner	N/C

Antimicrobial Coating

Available on 626 finish. Specify AM. Example: 626AM

Description of Components Coated		List Add \$
Lever trim	Inside: Lever and rose	28
	Outside: lever and rose	

 $\textbf{NOTE:} \ \textbf{Extended leadtime, consult factory.}$

32 **DORMA** ARCHITECTURAL HARDWARE PRICE LIST #25

SPECIAL APPLICATION OPTIONS

Knurled Knob and Levers (Tactile Markings)

Part #	Description	List Add \$
660002	Knurled or grooved lever (LR or LG designs only)	50
660003	Abrasive coated lever or knob (all designs)	40

NOTE: Tactile marking is applied to outside knob or lever only, unless otherwise specified. Prices shown are for one lever only.

Lead Lining Plate

Part #	Description	List Add \$
660004	Lead lining plate for C800, CL700	160

Lock Spacers for 1-3/8" Doors, C800 Series

Part #	Description	605, 606, 612, 613, 625, 626 List \$
138	Spacers for thin door, 1 pair (2 spacers) 1-3/8" door – Specify finish (Ref. # 660005)	36

Security Screws

Part #	Description	List Add \$
TX	Security screws for latch and strike.	14

Special Strikes (Non-Standard Lip Lengths)

Part #	Description	List Add \$
5001-XXX	$1-1/4" \times 4-7/8"$, special lip length (other than 7/8", 1-3/16", or 1-1/2"). Specify length.	80

NOTE: Non-standard items are considered to be special request items and have an extended lead time. Consult factory for more information.

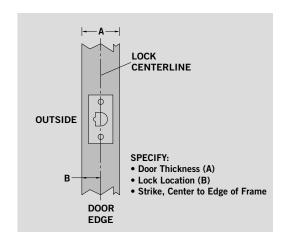


NON-STANDARD DOOR THICKNESS

Description	List Add \$
Doors 2" to 4" thick extended inside (EI)	235
Example: 2-1/2" door, 1-3/4" door extended 3/4" inside only	
Doors 2" to 4" thick extended outside (EO)	235
Example: 2-1/2" door, 1-3/4" door extended 3/4" outside only	
Doors over 2-5/16 to 4" thick extended equally (EE)	395

NOTE: Non-standard items are considered to be special request items and have an extended lead time. Consult factory for more information.

Required Information



Special Requests:

Customize products may be available to solve unusual functions or applications. Contact DORMA Technical Services for assistance.

Request to Exit

Specify	Description	List Add \$
RX	Request to exit, available on C800 lever models: 853, 870, 880, 880EL, 880EU	140

Stamped Rose



Specify	Description	List Add \$
D Rose*	Stamped LOCK on inside rose (specify finish)	N/C
F Rose*	Stepped, stamped LOCK on inside rose (specify finish)	N/C

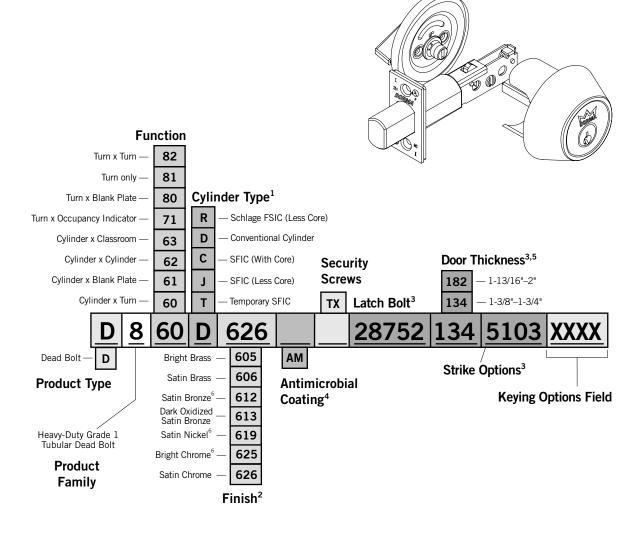
 $^{^{\}ast}$ Available on inside of double cylinder functions C860 and C877.

Boring Jig

Part #	Description	List \$
76004795	Boring Jig for C800 and CL700 Locksets	10
640003	Mount, C800 lever, CL700, and C500 Series — 1-1/8" \times 2-1/4" faceplate	90

D800 SERIES

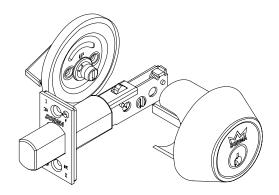
Ordering Guide



- 1. The Less Conventional Cylinder option is not available for the D800 Series.
- 2. For split finishes, consult factory.
- 3. Example shows default values. Refer to Configuration Options section for full details.
- 4. Available on 626 finish only. Consult factory for other finishes.
- 5. Door range 1-3/8"-1-3/4" default (1-13/16"-2" optional). Consult factory for applications over 2".
- 6. Special Order Finish May require additional lead time.



D800 SERIES



	605, 606,
626	612, 619,
	625, 613

				020, 020	
ANSI#	Function	Description	Liet	– List \$	
Keyless			Lis		
E21111	D880	Thumb turn × blank plate	134	149	
E2191	D881	Thumb turn only	127	142	
_	D882	Thumb turn × thumb turn (windstorm)	160	175	
_	D871	Thumb turn × occupancy indicator w/coin turn	130	145	
Keyed, Sing	le Cylinder				
E2151	D860	Cylinder × turn	160	175	
E2161	D861	Cylinder × blank	160	175	
E2171	D863	Cylinder × classroom turn	167	182	
Keyed, Dou	ble Cylinder**				
E2141	D862	Cylinder × cylinder	205	220	

^{**} **CAUTION:** Double cylinder locks used on residences and any door in a structure which is used for egress are a life safety hazard in times of emergency and their use is not recommended. Installation should be in accordance with existing codes only.

NOTE: List prices for keyed locks include standard DORMA (D) cylinder, keyed different (KD) with two (2) nickel silver keys.



CYLINDER TYPES, KEYING OPTIONS & KEYWAYS

Cylinder	Option	Description		List Add/Deduct \$
Convention	nal Cylinder	rs (non-interchangeable core)		
D		Conventional cylinder	Example: D860D	N/C
	KD	Keyed differently to a random combination; SC keyway with 2 keys (default	t)	N/C
	KA2	Keyed alike in pairs to a random combination; SC keyway with 2 keys		N/C
	KA4	Keyed alike in sets of 4 to a random combination; SC keyway with 2 keys		N/C
	0-Bit	Operated by 1 bit cut key for easy rekeying; SC, SE keyway with 2 keys		N/C
	0-Bit	Operated by 1 bit cut key for easy rekeying; D100 keyway — ⊘ Keys sold	separately	N/C
	0-Bit	Operated by 1 bit cut key for easy rekeying; AA, CA, CB, CC, CD, CE, RA, GA, SF, WA, YA, YG keyways with 2 keys	RB,	12
	NSK	Non-stock keyed — KA quantities other than KA2/KA4; SC keyway with 2	keys	12
	MKD	Master keyed or SKD, SC, SE, or D100 keyway — ⊘ Keys sold separately		12
	NS2	Non-stock keyed double cylinder locks; SC keyway with 2 keys		24
	MK2	Master keyed or SKD double cylinder lock; SC, SE, or D100 keyway — Θ I	Keys sold separately	24
	CMK	Construction master keyed single cylinder locks — <i>⊗</i> Keys sold separately		13
	CM2	Construction master keyed double cylinder locks — ⊘ Keys sold separately	y	26
Interchan	geable Core	Cylinders		
J		Lock with disposable plastic SFIC construction core	Example: D860J	N/C
T		Lock with keyed temporary SFIC construction core (cores may be returned for a full refund) — <i>⊗</i> Keys sold separately	Example: D860T	40
С		Lock with combinated SFIC core installed at the factory¹; BA (default), BB, BC, BD, BE, BF, BG, BH, BJ, BK, BL, BM, BQ, D100 keyway — ⊗ Keys sold separately	Example: D860C	45
R		Lock prepared for Schlage FSIC (less core), single cylinder housing	Example: D860R	8
		Lock prepared for Schlage FSIC (less core), double cylinder housing	Example: D862R	16

 $[\]ensuremath{^{*}}$ The Less Cylinder option is not available for the D800 Series.

Cut Key	Cut Keys Ordered Separately		
Part #	Description	List \$	
45101 Change key, master key, construction master key, or control key; BA, BB, BC, BD, BE, BF, BG, BH, BJ, BK, BL, BM, BQ, SC, SE section		6	
45401	Change key, master key, or control key; SKC sections - D100 etc.	10	

 $\textbf{NOTE:} \ \ \textbf{D100 keyway is restricted.} \ \ \textbf{See TERMS OF SALE section for DORMA SKC policies.}$

ocks

ylinders, Keys and Keving

Architectural Pulls & Handles

Exit Devices

Access Contra Components

Low Energi Operators

Surrace

For uncombinated cores, UNC, cores must be ordered separately, see Cylinders, Keys, and Keying. Locks will be supplied w/plastic construction core, Option J.

Openotes keys must be ordered separately.



CONFIGURATION OPTIONS

Dead Bolts



1" Throw			
Part #	List Add \$		
28752	1-1/8" × 2-1/4" faceplate, 2-3/4" backset, square corner	N/C	
28652	$1-1/8" \times 2-1/4"$ faceplate, 2-3/8" backset, square corner	N/C	

NOTE: Default configuration shown above in bold.

Strikes

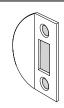


Part #	Description	List Add \$
5103 –	Standard Strike for Dead Bolt	
5103	$1-1/8" \times 2-3/4"$, no lip, square corner	N/C

NOTE: Default strike shown above in bold.



Part # Description			
5004 –	ANSI Strike with Dead Bolt Cutout		
5004	$1-1/4" \times 4-7/8"$, no lip, square corner	5	



Part # Description		List Add \$	
5203 – Full	5203 – Full Lip Strike with Dead Bolt Cutout		
5203-118	$1\text{-}5/8" \times 2\text{-}1/4"$, $1\text{-}1/8"$ lip length, square corner	N/C	



Part #	Description	List Add \$
5006 - ANS	I Strike with Lip and Dead Bolt Cutout	_
5006-114	$1\text{-}1/4" \times 4\text{-}7/8"$, $1\text{-}1/4"$ lip length, square corner	7
5006-112	$1-1/4" \times 4-7/8"$, $1-1/2"$ lip length, square corner	18

Exit Devices

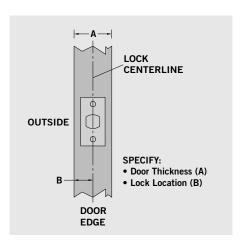
Antimicrobial Coating

Description of Components Coated	List Add \$
Available on 626 finish. Specify AM. Example: 626AM	
Inside: thumbturn, rose, or same as outside for double cylinder	28
Outside: trim ring and cylinder faceplate	
NOTE: Extended leadtime, consult factory.	

Security Screws

Specify	Description	List Add \$
TX	Security screws for all exposed fasteners.	18

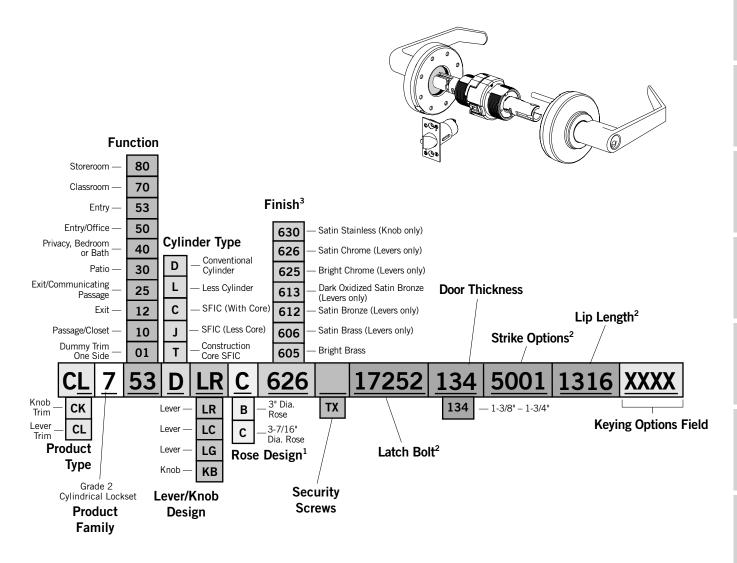
Required Information





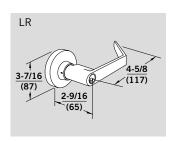
CL700/CK700 SERIES

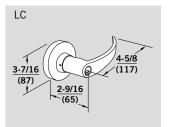
Ordering Guide

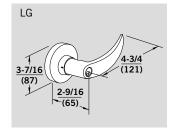


- 1. Rose B is applicable to knob lock only.

 Rose C is applicable to lever lock designs only.
- 2. Example shows default values. Refer to Lock Options section for full details.
- 3. For split finishes, consult factory.

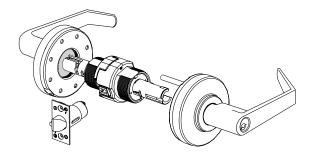








LEVER LOCKS

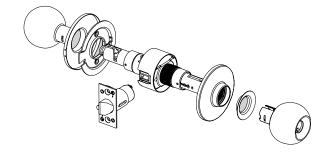


Lever	Locks
-------	-------

			626	605, 606, 612, 625, 613
ANSI#	Function	Description	l int	.
Keyless	,		 List	Þ
F75	CL710	Passage/closet	163	187
F89	CL712	Exit	180	204
F111	CL725	Exit/communicating passage	180	204
F77A	CL730	Patio	185	209
F76A	CL740	Privacy, bedroom or bath	185	209
_	CL701	Single dummy	93	106
Keyed, S	ingle Cylinder			
F82	CL750	Entry/Office	238	262
F109	CL753	Entry	238	262
F84	CL770	Classroom	238	262
F86	CL780	Storeroom	238	262

Knob Lock

KNOB LOCKS



		630	605		
Function	Description		liat ¢		
			List \$		
CK710	Passage/closet	105	117		
CK730	Patio	141	153		
CK740	Privacy, bedroom or bath	110	122		
CK701	Single dummy	60	66		
ingle Cylinder					
CK753	Entry	190	202		
CK770	Classroom	190	202		
CK780	Storeroom	190	202		
	CK710 CK730 CK740 CK701 ingle Cylinder CK753 CK770	CK710 Passage/closet CK730 Patio CK740 Privacy, bedroom or bath CK701 Single dummy ingle Cylinder CK753 Entry CK770 Classroom	Function Description CK710 Passage/closet 105 CK730 Patio 141 CK740 Privacy, bedroom or bath 110 CK701 Single dummy 60 ingle Cylinder CK753 Entry 190 CK770 Classroom 190		

NOTES:

- List prices for keyed locks include standard DORMA (D) cylinder, keyed different (KD) with two (2) nickel silver keys.
- Split finishes will be priced at the highest finish list price.
- Split trim not available.



CYLINDER TYPES, KEYING OPTIONS & KEYWAYS

Cylinder	Option	Description	List A	Add/Deduct \$
Convention	nal Cylinders (no	on-interchangeable core)		
D		Conventional cylinder	Example: CL753D	N/C
	KD	Keyed differently to a random combination; SC keyway with 2 keys (default)		N/C
	KA2	Keyed alike in pairs to a random combination; SC keyway with 2 keys		N/C
	KA4	Keyed alike in sets of 4 to a random combination; SC keyway with 2 keys		N/C
	0-Bit	Operated by 1 bit cut key for easy rekeying; SC, SE keyway with 2 keys		N/C
	0-Bit	Operated by 1 bit cut key for easy rekeying; D100 keyway — <i>⊗</i> Keys sold se	parately	N/C
	0-Bit	Operated by 1 bit cut key for easy rekeying; AA, CA, CB, CC, CD, CE, RA, RE GA, SF, WA, YA, YG keyways with 2 keys	3,	12
	NSK	Non-stock keyed — KA quantities other than KA2/KA4; SC keyway with 2 ke	eys	12
	MKD	Master keyed or SKD, SC, SE, or D100 keyway — ⊘ Keys sold separately		12
	NS2	Non-stock keyed double cylinder locks; SC keyway with 2 keys		24
	MK2	Master keyed or SKD double cylinder lock; SC, SE, or D100 keyway — ⊗ Ke	ys sold separately	24
	CMK	Construction master keyed single cylinder locks — ⊘ Keys sold separately		13
	CM2	Construction master keyed double cylinder locks — $\ensuremath{ m{ \oslash} }$ Keys sold separately		26
L		Lock less conventional cylinder	Example: CL753L	Deduct 30
Small Forn	nat Interchange	able Core Cylinders		
J		Lock with disposable plastic SFIC construction core	Example: CL753J	N/C
Т		Lock with keyed temporary SFIC construction core (cores may be returned for a full refund) — <i>⊗</i> Keys sold separately	Example: CL753T	40
c		Lock with combinated SFIC core installed at the factory 1 ; BA (default), BB, BC, BD, BE, BF, BG, BH, BJ, BK, BL, BM, BQ, D100 keyway — \oslash Keys sold separately	Example: CL753C	45

^{1.} For uncombinated cores, UNC, cores must be ordered separately, see Cylinders, Keys, and Keying. Locks will be supplied w/plastic construction core, Option J.

Cut Keys Ordered Separately		
Part #	Description	List \$
45101	Change key, master key, construction master key, or control key; BA, BB, BC, BD, BE, BF, BG, BH, BJ, BK, BL, BM, BQ, SC, SE section	6
45401	Change key, master key, or control key; SKC sections - D100 etc.	10

NOTES: D100 keyway is restricted. See TERMS OF SALE section for DORMA SKC policies.

 $[\]ensuremath{ igoplus }$ Denotes keys must be ordered separately.

DORMA

CONFIGURATION OPTIONS

Latch Bolts

	1/2" Throw	v, 2-3/8" Backset	
	Part #	Description	List Add \$
	For 710 Lo	ocks	
	17100	1" × 2-1/4" front, 7/8" diameter, square corner	N/C
	17101	$1" \times 2$ -1/4" front, 7/8" diameter, 1/4" radius corner	N/C
	17102	$1-1/8" \times 2-1/4"$ front, 1" diameter, square corner	N/C
_	For 725, 7	750, 753, 770, or 780 Locks	
0 20	17150	1" × 2-1/4" front, 7/8" diameter, square corner	N/C
	17151	$1" \times 2\text{-}1/4"$ front, 7/8" diameter, 1/4" radius corner	N/C
	17152	$1\text{-}1/8" \times 2\text{-}1/4"$ front, 1" diameter, square corner	N/C
\supset	For 730 Lo	ocks	
	17180	1" × 2-1/4" front, 7/8" diameter, square corner	N/C
	17181	$1" \times 2\text{-}1/4"$ front, 7/8" diameter, 1/4" radius corner	N/C
	17182	$1\text{-}1/8" \times 2\text{-}1/4"$ front, 1" diameter, square corner	N/C
	For 740 Lo	ocks	
	17130	$1" \times 2-1/4"$ front, 7/8" diameter, square corner	N/C
	17131	$1" \times 2\text{-}1/4"$ front, 7/8" diameter, 1/4" radius corner	N/C
	17132	$1\text{-}1/8" \times 2\text{-}1/4"$ front, 1" diameter, square corner	N/C



Part #	Description	List Add \$
For 710	Locks	
17200	1" × 2-1/4" front, 7/8" diameter, square corner	N/C
17201	1" × 2-1/4" front, 7/8" diameter, 1/4" radius corner	N/C
17202	1-1/8" × 2-1/4" front, 1" diameter, square corner	N/C
For 725	, 750, 753, 770, or 780 Locks	-
17250	1" × 2-1/4" front, 7/8" diameter, square corner	N/C
17251	1" × 2-1/4" front, 7/8" diameter, 1/4" radius corner	N/C
17252	1-1/8" × 2-1/4" front, 1" diameter, square corner	N/C
For 730	Locks	
17280	1" × 2-1/4" front, 7/8" diameter, square corner	N/C
17281	1" × 2-1/4" front, 7/8" diameter, 1/4" radius corner	N/C
17282	1-1/8" × 2-1/4" front, 1" diameter, square corner	N/C
For 740	Locks	
17230	1" × 2-1/4" front, 7/8" diameter, square corner	N/C
17231	1" × 2-1/4" front, 7/8" diameter, 1/4" radius corner	N/C
17232	1-1/8" × 2-1/4" front, 1" diameter, square corner	N/C

 $\textbf{NOTE:} \ \ \mathsf{Default} \ \ \mathsf{configurations} \ \ \mathsf{for} \ \ \mathsf{CL700} \ \ \mathsf{shown} \ \ \mathsf{above} \ \ \mathsf{in} \ \ \mathsf{bold}.$

1/2" Throw, 2-3/4" Backset



Latch Bolts (continued)

	1/2" Throw, 3	_	
	Part #	Description	List Add \$
	For 710 Locks	s	
	17300	1" × 2-1/4" front, 7/8" diameter, square corner	9
	17301	1" × 2-1/4" front, 7/8" diameter, 1/4" radius corner	9
	17302	1-1/8" × 2-1/4" front, 1" diameter, square corner	9
	For 725, 750	, 753, 770, or 780 Locks	
0	17350	1" × 2-1/4" front, 7/8" diameter, square corner	9
	17351	1" × 2-1/4" front, 7/8" diameter, 1/4" radius corner	9
	17352	1-1/8" × 2-1/4" front, 1" diameter, square corner	9
	For 730 Lock	rs .	
	17380	1" × 2-1/4" front, 7/8" diameter, square corner	9
	17381	1" × 2-1/4" front, 7/8" diameter, 1/4" radius corner	9
	17382	1-1/8" × 2-1/4" front, 1" diameter, square corner	9
	For 740 Locks	s	
	17330	1" × 2-1/4" front, 7/8" diameter, square corner	9
	17331	1" × 2-1/4" front, 7/8" diameter, 1/4" radius corner	9
	17332	$1-1/8" \times 2-1/4"$ front, 1" diameter, square corner	9

5" Backset Link

	Part #	Description	List Add \$
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	For 710, 725,	750, 753, 770 and 780 Locks	
	76008115	5" Backset Link, non-restoring	17
9	For 740		
	76008106	5" Backset Link, restoring	17

NOTE: Use with 2-3/8" backset latch



#### Strikes

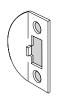


Part #	Description	List Add \$
5001 – ANSI	Strike with Cylindrical Lock Cutout	
5001-1316	1-1/4" × 4-7/8", 1-3/16" lip length, square corner	N/C
5001-112	1-1/4" × 4-7/8", 1-1/2" lip length, square corner	18

NOTE: Default strike for CL700 lock shown above in bold.



Part #	Description	List Add \$
5101 – T Str	rike with Dust Box	
5101-118	1-1/8" × 2-3/4", 1-1/8" lip length, square corner	N/C
5101-112	$1\text{-}1/8" \times 2\text{-}3/4"$ , $1\text{-}1/2"$ lip length, square corner	18



Part #	Description	List Add \$
5201, 5202 – Full Lip Strike		
5201-118	1-5/8" × 2-1/4", 1-1/8" lip length, square corner	N/C
5202-118	$1\text{-}5/8" \times 2\text{-}1/4"$ , $1\text{-}1/8"$ lip length, $1/4"$ radius corner	N/C



## SPECIAL APPLICATION OPTIONS

### Abrasive Coated Knobs and Levers (Tactile Markings)

Part #	Description	List Add \$
660003	Abrasive coated lever or knob (all designs)	40

**NOTE:** Tactile marking is applied to outside knob or lever only, unless otherwise specified.

### Lead Lining Plate

Part #	Description	List Add \$
660004	Lead lining plate for CL800, CL700	160

### Security Screws

Specify	Description	List Add \$
TX	Security screws for latch and strike. 626 Finish Only	14

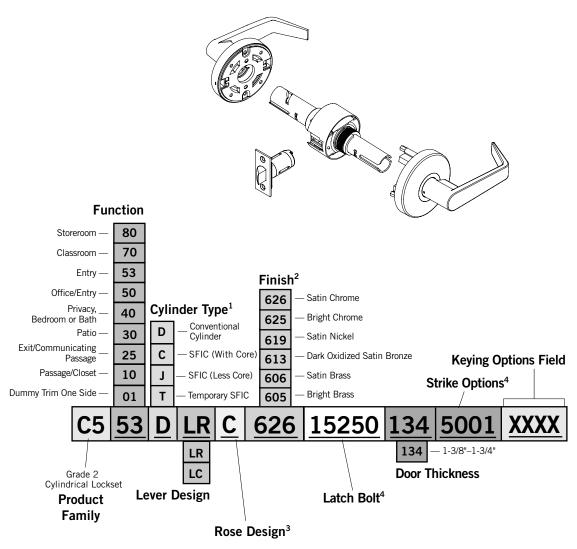
### Special Strikes (Non-Standard Lip Lengths)

Part #	Description	List Add \$
5001-078	1-1/4" × 4-7/8", 7/8" lip length	N/C
5001-XXX	$1-1/4" \times 4-7/8"$ , special lip length (other than 7/8", $1-3/16"$ , or $1-1/2"$ ). Specify length.	80

### Boring Jig

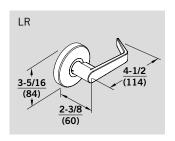
Part #	Description	List \$
76004795	Boring jig for CL800 and CL700 locksets	10
640003	Mount, C800 lever, CL700, and C500 Series — 1-1/8" $\times$ 2-1/4" faceplate	90

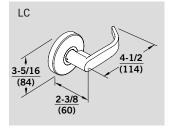
### C500 SERIES



- 1. The C500 is not available less conventional cylinder.

  All keyed functions are available with or without SFIC cores.
- 2. For split finishes, consult factory.
- 3. Rose C (standard) is 3-5/16 inches in diameter.
- 4. Example shows default values. Refer to Lock Options section for full details.

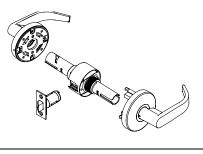






## LEVER LOCKS





Lever	Lock

626	605, 606 ¹ , 613
020	619, 625 ¹

				,
ANSI#	Function	Description		~+ ¢
Keyless				st \$
F75	C510	Passage/closet	102	114
F111	C525	Exit/Communicating passage	102	114
F77A	C530	Patio	104	116
F76A	C540	Privacy, bedroom or bath	104	116
_	C501	Single dummy	60	66
Keyed, Sir	ngle Cylinder			
F82A	C550	Entry/Office	112	124
F109	C553	Entry	112	124
F84	C570	Classroom	112	124
F86	C580	Storeroom	112	124

^{1.} Finishes 606 and 625 are available by special order only with extended lead times. Consult factory.

### Cylinder Types, Keying Options & Keyways

Cylinder	Option	Description		List Add/Deduct \$
Conventio	nal Cylinde	rs (non-interchangeable core)		
D	Convention	onal cylinder	Example: C553D	N/C
	KD	Keyed differently to a random combination; SC keyway with 2 keys (defau	ılt)	N/C
	0-Bit	Operated by 1 bit cut key for easy rekeying; D100 keyway — 🥝 Keys solo	d separately	N/C
	0-Bit	Operated by 1 bit cut key for easy rekeying; SC, SE, AA, CA, CB, CC, CD, CE, RA, RB, GA, SF, WA, YA, YG keyways with 2 keys		12
	MKD	Master keyed or CMK, SKD, KA, SC, SE, or D100 keyway — ⊗ Keys sol	d separately	12
	CMK	Construction master keyed single cylinder locks — <i>⊗</i> <b>Keys sold separate</b>	ly	13
Small For	mat Interch	angeable Core Cylinders		
J		SFIC core sold separately (see Cylinders & Keying)	Example: C553J	N/C
Т		Temporary SFIC construction core (Cores may be returned for a full refund) — <b>⊘ Keys sold separately</b>	Example: C553T	40
С		Lock with combinated SFIC core; BA (default). Shipped seperately BB, BC, BD, BE, BF, BG, BH, BJ, BK, BL, BM, BQ, D100 keyway — <b>⊘</b> Keys sold separately	Example: C553C	45

^{1.} For uncombinated cores, UNC, cores must be ordered separately, see Cylinders, Keys, and Keying.

O Denotes keys must be ordered separately.

Cut Keys Or	Cut Keys Ordered Separately		
Part #	Description	List \$	
45101	Change key, master key, construction master key, or control key; BA, BB, BC, BD, BE, BF BG, BH, BJ, BK, BL, BM, BQ, SC, SE section	6	
45401	Change key, master key, or control key; SKC sections - D100 etc.	10	

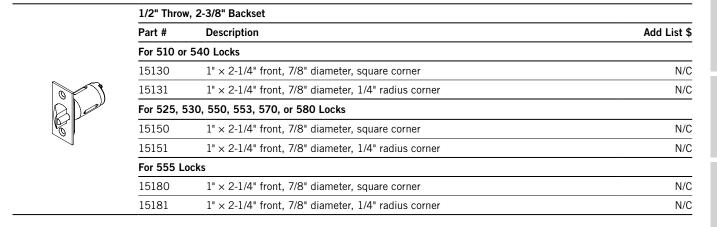
NOTE: D100 keyway is restricted. See TERMS OF SALE section for DORMA SKC policies.

^{2.} Consult Factory for split finish - Additional charges may apply.

## **CONFIGURATION OPTIONS**

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#### Latch Bolts





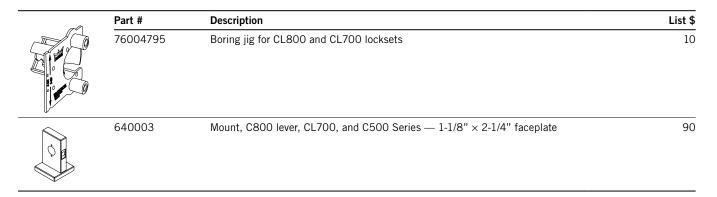
1/2" Throv	v, 2-3/4" Backset	
Part #	Description	List Add \$
15230	1" × 2-1/4" front, 7/8" diameter, square corner	N/C
15231	1" × 2-1/4" front, 7/8" diameter, 1/4" radius corner	N/C
15232	1-1/8" × 2-1/4" front, 7/8" diameter, square corner	N/C
For 525, 5	550, 553, 570, or 580 Locks	
15250	1" × 2-1/4" front, 7/8" diameter, square corner	N/C
15251	$1" \times 2-1/4"$ front, 7/8" diameter, 1/4" radius corner	N/C
15252	1-1/8" × 2-1/4" front, 7/8" diameter, square corner	N/C
For 530 o	r 555 Locks	
15280	1" × 2-1/4" front, 7/8" diameter, square corner	N/C
15281	1" × 2-1/4" front, 7/8" diameter, 1/4" radius corner	N/C
15282	1-1/8" × 2-1/4" front, 7/8" diameter, square corner	N/C

NOTE: Default configurations for C500 shown above in bold.

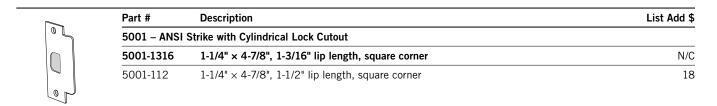


### SPECIAL APPLICATION OPTIONS

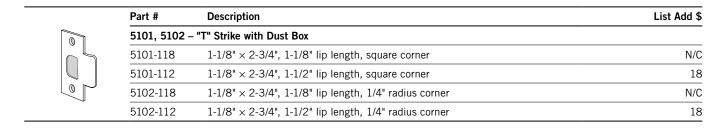
#### Boring Jig

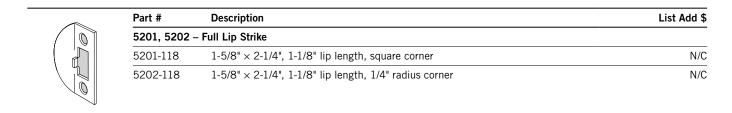


#### Strikes



NOTE: Default strike for C500 lock shown above in bold.





#### Abrasive Coated Levers (Tactile Markings)

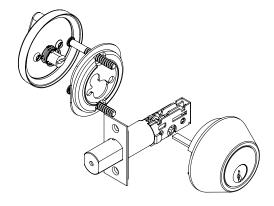
Part #	Description	List Add \$
660003	Abrasive coated lever (all designs)	40

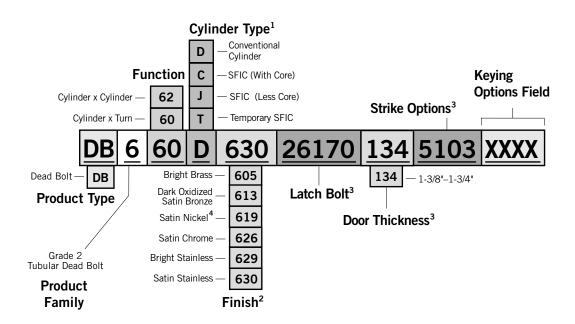
NOTE: Tactile marking is applied to outside lever only, unless otherwise specified.

### DB600 SERIES

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#### Ordering Guide



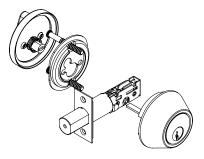


- 1. The Less Conventional Cylinder option is not available for the DB600 Series.
- 2. For split finishes, consult factory.
- 3. Example shows default values. Refer to Configuration Options section for full details.
- 4. 619 finish available standard cylinder only.



### DB600 SERIES

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626,	605, 613,
630	619* 629

ANSI#	Function	Description	L	ist \$
E2152	DB660	Cylinder × turn	73	79
E2142	DB662	Cylinder × cylinder	94	101

^{* 619} finish available standard cylinder only.

#### NOTES

- List prices for keyed locks include standard DORMA (D) cylinder, keyed different (KD) with two (2) nickel silver keys.
- Split finishes will be priced at the highest finish list price.

### Cylinder Types, Keying Options & Keyways

Cylinder	Option	Description	List Ad	d/Deduct \$
Convention	al Cylinders	(non-interchangeable core)		
D	Convention	onal cylinder	Example: DB660D	N/C
	KD	Keyed differently to a random combination; SC keyway with 2 keys (defau	lt)	N/C
	KA2	Keyed alike in pairs to a random combination; SC keyway with 2 keys		10
	KA4	Keyed alike in sets of 4 to a random combination; SC keyway with 2 keys		10
	0-Bit	Operated by 1 bit cut key for easy rekeying; D100 keyway — 🔗 Keys sold	separately	10
	0-Bit	Operated by 1 bit cut key for easy rekeying; SC, SE, AA, CA, CB, CC, CD, WA, YA, YG keyways with 2 keys. Price per cylinder (DB662 requires 2 cy		12
	NSK	Non-stock keyed — KA quantities other than KA2/KA4; SC keyway with 2	? keys	12
	MKD	Master keyed or SKD, SC, SE, or D100 keyway — <i>⊗</i> Keys sold separately		12
	NS2	Non-stock keyed double cylinder locks; SC keyway with 2 keys		24
	MK2	Master keyed or SKD double cylinder lock; SC, SE, or D100 keyway — ⊗	Keys sold separately	24
	CMK	Construction master keyed single cylinder locks — <i>⊗</i> <b>Keys sold separately</b>	1	13
	CM2	Construction master keyed double cylinder locks — <b>⊘</b> Keys sold separate	ly	26
Small Form	nat Interchan	geable Core Cylinders		
J		SFIC core sold seperately	Example: DB660J	N/C
Т		Locks with keyed temporary SFIC construction cores (Cores may be returned for a full refund) — <b>② Keys sold separately</b>	Example: DB660T	40
С		Lock with combinated SFIC core Shipped Separately BA (default), BB, BC, BD, BE, BF, BG, BH, BJ, BK, BL, BM, BQ, D100 keyway — <b>⊘ Keys sold separately</b>	Example: DB660C	45

 $^{^{\}ast}$  The Less Cylinder option is not available for the DB600 Series.

O Denotes keys must be ordered separately.

Part #	Description	List \$
45101	Change key, master key, construction master key, or control key;	6
	BA, BB, BC, BD, BE, BF BG, BH, BJ, BK, BL, BM, BQ, SC, SE section	
45401	Change key, master key, or control key; SKC sections - D100 etc.	10

NOTES: D100 keyway is restricted. See TERMS OF SALE section for DORMA SKC policies.

^{1.} For uncombinated cores, UNC, cores must be ordered separately, see Cylinders, Keys, and Keying.

## CONFIGURATION OPTIONS

#### Dead Bolts



1" Throw, 2-3/8" – 2-3/4" Adjustable Backset  Part # Description List Add			
26170	1" × 2-1/4" faceplate, square corner (1-1/8" wide w/filler)	N/C	
26173	1" diameter, drive in (626 Finish only)	N/C	

 $\textbf{NOTE:} \ \ \textbf{Default configuration shown above in bold.}$ 

### Strikes



Part #	Description	List Add \$		
5103 – Sta	5103 – Standard Strike for Dead Bolt			
5103	$1\text{-}1/8" \times 2\text{-}3/4"$ , no lip, square corner	N/C		

NOTE: Default strike shown above in bold.

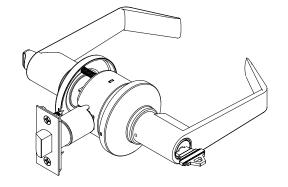


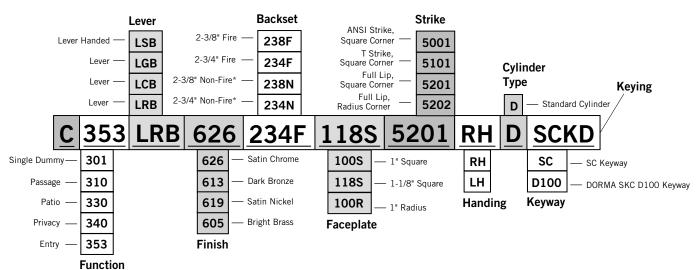
Part #	Description	List Add \$
5203 – Full	Lip Strike with Dead Bolt Cutout	
5203-118	1-5/8" × 2-1/4", 1-1/8" lip length, square corner	N/C



## C300 SERIES

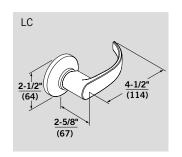
Finish Availability Chart					
	626	613	619	605	
LR	•	•			
LC	•	•		•	
LG	•	•	•		
LS		•	•	•	

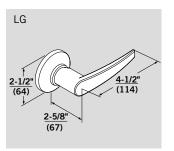


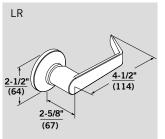


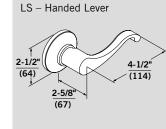
^{*}C353 and C330 only available with fire rated latch.

#### Levers



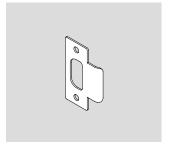


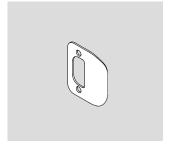




#### Strikes







Full Lip

T Strike



			626	605, 613, 619
ANSI#	Function	Description	L	ist \$
_	C301	Single dummy	29	31
F75	C310	Passage/closet	58	60
F77A	C330	Patio	67	69
F76A	C340	Privacy, bedroom, or bath	62	64
F109	C353	Entry	82	85

#### Strikes

Option	Description	List \$
5202	Full lip strike, radius corner – default	N/C
5001	ANSI strike	7
5101	T strike, square corner	N/C
5201	Full lip strike, square corner	N/C

#### Latches

Option	Description		
C310/C340 La	310/C340 Latches		
234N	2-3/4" Backset non-fire, default latch	N/C	
238N	2-3/8" Backset non-fire, optional latch	N/C	
234F	2-3/4" Backset fire rated, optional latch	8	
238F	2-3/8" Backset fire rated, optional latch	8	
C330/C353 L	atches		
234F	2-3/4" Backset fire rated	N/C	
238F	2-3/8" Backset fire rated	N/C	

### Keying

Option	Description	List \$
KD	Keyed different, default for SC keyway – default	N/C
KA	Keyed alike, available in SC keyway	10
MKD	Master keyed — <b>⊘ Keys sold separately</b>	12
CMK	Construction master keyed — <b>⊘ Keys sold separately</b>	13
0-BIT	Operated by 1 bit cut key for easy re-keying, SC keyway — <i>⊗</i> <b>Keys sold separately</b>	10
0-BIT	Operated by 1 bit cut key for easy re-keying, D100 keyway — <i>⊗</i> <b>Keys sold separately</b>	10

**NOTE:** Less Cylinder option is not avaiolable on the C300 series.

 $\ensuremath{ igoplus }$  Denotes keys must be ordered separately.

### Keys

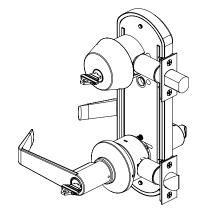
Part #	Description	List \$
45101	SC change key, master key, construction master key	6
45401	D100 change key, master key, construction master key	10

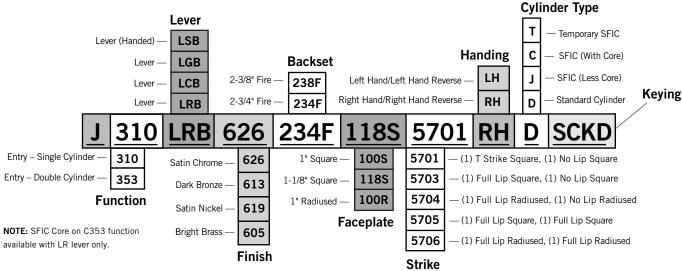
NOTE: D100 keyway is restricted. See TERMS OF SALE for DORMA SKC policies.

### J300 SERIES

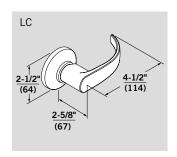
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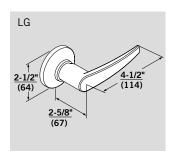
Finish Availability Chart					
	626	613	619	605	
LR	•	•			
LC	•	•		•	
LG	•	•	•		
LS		•	•	•	

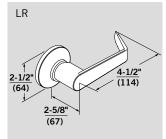


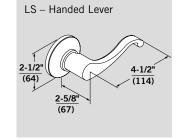


#### Levers

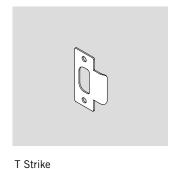




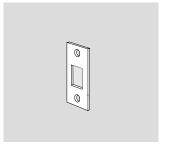




#### Strikes







No Lip, Deadbolt Strike



#### All Levers

			626	605, 613, 619
ANSI#	Function	Description	L	ist \$
F95	J310	Entrance, Single Locking	313	325
F97	J353	Entrance, Double Locking	390	402

### Strikes

Option	Description	List \$
5701	Lock – T strike square / Deadbolt – no lip square (default)	N/C
5702	Lock – T strike radiused / Deadbolt – no lip radiused	N/C
5703	Lock – full lip square / Deadbolt – no lip square	N/C
5704	Lock – full lip radiused / Deadbolt – no lip radiused	N/C
5705	Lock – full lip square / Deadbolt – full lip square	N/C
5706	Lock – full lip radiused / Deadbolt – full lip radiused	N/C

### Cylinder Types, Keying Options & Keyways

Cylinder	Option	Description		List Add/Deduct \$
Convention	nal Cylinders	(non-interchangeable core)		
D	Convention	onal cylinder		
	KD	Keyed differently to a random combination; SC keyway with 2 keys (default)		N/C
	KA2	Keyed alike in pairs to a random combination; SC keyway with 2 keys		N/C
	KA4	Keyed alike in sets of 4 to a random combination; SC keyway with 2 keys		N/C
	0-Bit	Operated by 1 bit cut key for easy rekeying; SC, SE keyway with 2 keys		N/C
	0-Bit	Operated by 1 bit cut key for easy rekeying; D100 keyway — $\Theta$ Keys sold separated by 1 bit cut key for easy rekeying;	rately	N/C
	0-Bit	Operated by 1 bit cut key for easy rekeying; AA, CA, CB, CC, CD, CE, RA, RB, GA, SF, WA, YA, YG keyways with 2 keys		12
	NSK	Non-stock keyed — KA quantities other than KA2/KA4; SC keyway with 2 keys		12
	MK	Master keyed; SC, SE, or D100 keyway — <b>⊘ Keys sold separately</b>		12
	MK2	Master keyed double cylinder lock; SC, SE, or D100 keyway — <b>⊗ Keys sold sep</b>	parately	24
	CMK	Construction master keyed single cylinder locks — <i>⊗</i> <b>Keys sold separately</b>		13
	CM2	Construction master keyed double cylinder locks — ⊗ Keys sold separately		26
L		Lock less conventional cylinder, per cylinder	Example: J310L	Deduct 30
Small Forn	nat Interchan	geable Core Cylinders		
J		Lock with disposable plastic SFIC construction core	Example: J353J	N/C
T		Lock with keyed temporary SFIC construction core, per cylinder (cores may be returned for a full refund) — $\bigotimes$ Keys sold separately	Example: J310T	40
С		Lock with combinated SFIC core installed at the factory 1 ; BA (default), BB, BC, BD, BE, BF, BG, BH, BJ, BK, BL, BM, BQ, D100 keyway — $ extstyleigoplus $ Keys sold separately	Example: J310C	45

Openotes keys must be ordered separately.

#### **Cut Keys Ordered Separately**

out note of united				
Part #	Description	List \$		
45101	Change key, master key, construction master key, or control key; BA, BB, BC, BD, BE, BF BG, BH, BJ, BK, BL, BM, BQ, SC, SE section	6		
45401	Change key, master key, or control key; SKC sections - D100 etc.	10		



## DORMA CYLINDERS, KEYS & KEYING

Product Guide

CYLINDER AVAILABILITY	Conventional	Interchangeable Core 6-Pin	Interchangeable Core 7-Pin	Conventional Hotel	Interchangeable Core Hotel
Mortise Cylinder	90	96	97	95	98
Rim Cylinder	80	86	87	_	_
KIL Cylinder	70	_	_	75	_
KIK Cylinder	71	_	_	_	_
Small Format Interchangeable Core	_	76	77	_	_

KEYWAY AVAILABILITY  Yes No	SC Keyway	SE Keyway		SFIC Keyways BA, BB, BC, BD, BE, BF, BG, BH, BJ, BK, BL, BM, BQ	
KD Keyed different to a random combination	•	0	0	0	0
KA2 Keyed alike in pairs to a random combination	•	0	0	0	0
KA4 Keyed alike in sets of 4 to a random combination	•	0	0	0	0
NSK Keyed alike in sets of other than 2 or 4	•	0	0	0	0
MKD Master keyed or keyed to a specific combination	•	•	0	•	•
CMK Construction master keyed	•	•	0	0	(Not available SFIC)

Architectural Pulls & Handles

Exit Devices

Electronic Access Control Components

Low Energy Operators

Concealed Closers/Pivots

Stops/Holders

Service Parts



### MASTER KEYING

DORMA master keying charges do not include keys. Always order and price keys as a separate line item.

A completed DORMA Key System Specification Form is required for every new master key system ordered. Orders and keying schedules must use BHMA/ANSI Standard Key Coding Symbols. See ANSI 156.28 for reference.

Keying capacity varies greatly with product and system architecture. Check keying requirements prior to selecting product. Expressions like "Plan for maximum expansion" have no meaning. The table below is a very general guide and can be misinterpreted. For more information, please contact DORMA.

Cylinder/Core Mechanism	Theoretical Number of Changes Under the Top Master Key	System Capacity	Example of Theoretical Keying Capacity in Three Levels of Keying (Grand Master, Master and Changes)
SC Keyway with	4 ⁵ = 1,024	Smaller	GMK and
Construction Keying		Projects	16 Masters of 64 Changes Each
SC Keyway without	4 ⁶ = 4,096	Medium	GMK and
Construction Keying		Projects	16 Masters of 256 Changes Each
77BA, BB etc. SFIC only	4 ⁷ = 16,384	Larger Projects	GMK and 64 Masters of 256 Changes Each
DORMA SKC with	$6 \times 4^6 = 24,576$	Very Large	GMK and
Construction keying		Projects	96 Masters of 256 Changes Each
DORMA SKC without Construction Keying	$6 \times 4^7 = 98,304$	Extremely Large Projects	GMK and 384 Masters of 256 Changes Each

#### DORMA SKC

DORMA SKC (Shown in the price list as D100 keyway) are restricted. Possession of a price list does not constitute authorization to purchase DORMA SKC. Contact your local DORMA representative for information about authorization to purchase DORMA SKC. DORMA SKC may only be used in the USA and Canada.

DORMA ARCHITECTURAL HARDWARE PRICE LIST #25

### CONVENTIONAL (NON-IC) MORTISE CYLINDERS

Length Ordering Guide 300 - 3" Keying - 2-1/2**"** 212 214 **- 2-1/4**" OBIT 0-Bitted (Pinned 1 Bit, Uncut Keys) 200 - 2" Construction **CMK** Master Keyed — 1-3/4¹ 134 MKD Master Keyed Cylinder Ring 158 - 1-5/8" NSK (List Add) Non-Stock Keyed 112 — 1-1/2" Keyed Alike, Sets of 4 KA4 - 1-3/8" 138 **Cylinder Type** Keyed Alike, KA2 114 - 1-1/4" Conventional Mortise 90 X KD Keyed Different **—** 1-1/8" 118 10 SC Adams Rite & DORMA 1340KR Key Removable Mullion SC Schlage C 605 **Bright Brass** 01 SE - Schlage E 606 Satin Brass 02 Adams Rite 4070 Satin Bronze D100 DORMA SKC 612 DORMA 9600, 9700 & 9800 Exit Z Trim w/09 or 12 Functions 09 - Dark Oxidized Satin Bronze 613 DORMA M9050, 9080 & 9082 (2) Mortise Locks; DORMA 9100, 9300, 9400 & 9500 Exit Y Trim/Options & Other Straight Cam Applications AΑ Arrow A 625 Bright Chrome 10 CA - Corbin 60 626 Satin Chrome DORMA M9056, 9080EL/EU, 9080ELRX/EURX 9082EL/EU & M9900 Mortise Locks w/Dead Bolts Mortise Cylinder CB - Corbin 67 11 Satin Stainless 630 (also for use with 619) - Corbin 77 CC DORMA M9053, 9070, 9071 (2), 9076, 9077 (2) & 9060 Insider Cylinder Mortise Locks 12 **Finish** - Corbin 59A1 CD DORMA M9060 Outside Cylinder Mortise Locks; DORMA 9600, 9700 & 9800 CE - CorbinRusswin L4 13 Exit Z Trim w/08 or 11 Functions - Russwin 981 RΑ 15 Schlage Style Clover (L) -RB Russwin D1 DORMA 5000 Series Exit J Trim, Sargent & Yale Narrow 16 Sargent LA GA Schlage F SF 19 Best & CorbinRusswin Style Clover - Weiser E WA 30 Falcon Dead Bolt Style Clover Length Includes Cam YΑ Yale 8 31 Yale GA CorbinRusswin DL4000 Style YG Cam Kevwav Retrofit Keyways

Option	Keyway	Example	Keys	All Finishes \$
KD (standard)/KA2/KA4	SC	90X10 SC 118 626 KD	2 keys ea.	46
NSK (KA other than KA2/KA4)	SC	90X10 SC 118 626 NSK KA31	2 keys ea.	Add 20
Master keyed	SC, SE, D100	90X10 SC 118 626 MKD		Add 20
Construction master keyed	SC, SE, D100	90X10 SC 118 626 CMK	<b>⊘</b> Keys sold separately	Add 25
O-Bit	SC, SE	90X10 SC 118 626 OBIT	2 keys ea.	46
0-Bit	D100	90X10 D100 118 626 0BIT	<b>⊘</b> Keys sold separately	46
O-Bit	Retro	90X10 RB 118 626 0BIT	2 keys ea.	46
138, 112, 158, or 134 length		90X10 SC 112 626 KD		Add 25
200 or 214 length (extended leadtime)		90B10 SC 200 626 KD		Add 200
212 or 300 length (extended leadtime)		90B10 SC 212 626 KD		Add 250

Available 0-Bitted Only

O Denotes keys must be ordered separately.

Part #	Description	List \$
45101	Cut key — change key, master key, construction key; SC, SE keyway	6
45401	Cut key — change key, master key, construction key; SKC sections - D100 etc.	10

#### NOTES:

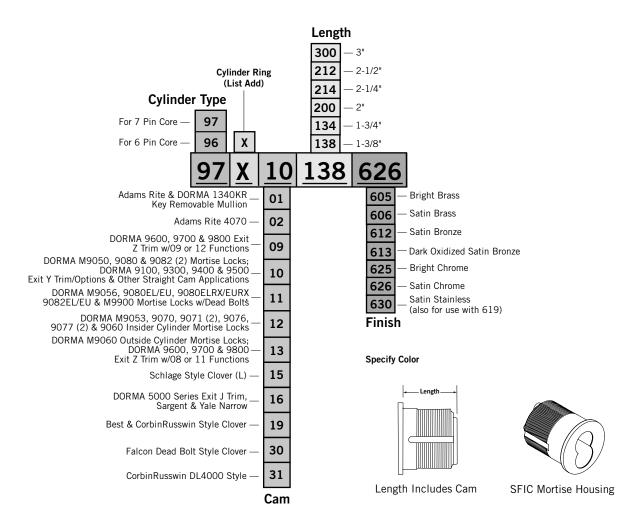
- D100 keyway cylinders must be ordered 0-bitted or MKD; keys sold separately.
- Other restrictions apply. See TERMS OF SALE section for DORMA SKC policies.



# SMALL FORMAT INTERCHANGEABLE CORE MORTISE HOUSINGS

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Ordering Guide

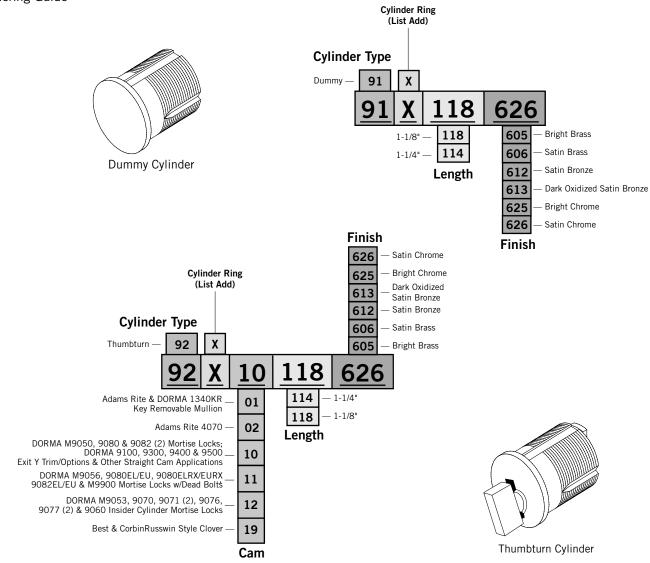


NOTE: To order cores, refer to page 73.

Description	Example	All Finishes \$
Housing less core	97X10 00 138 626	43
Housing less core — 200 or 214 length (extended leadtime)	97X10 00 200 626	Add 200
Housing less core — 212 or 300 length (extended leadtime)	97X10 00 212 626	Add 250

# **DUMMY & THUMBTURN CYLINDERS**

Ordering Guide



NOTE: For special cam applications, consult DORMA Technical Services.

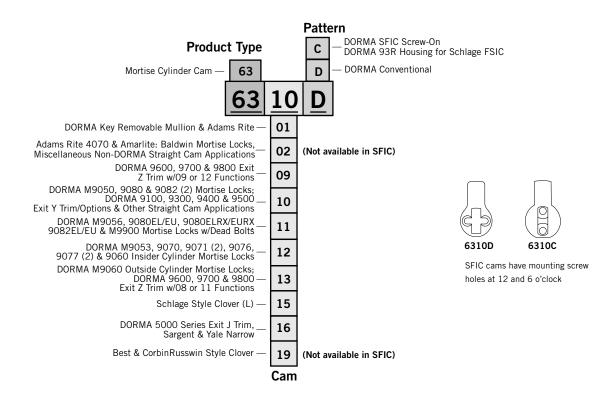
Description	Example	All Finishes \$
91 Series dummy cylinder	91X 118 626	46
92 Series thumbturn cylinder	92X 10 118 626	60

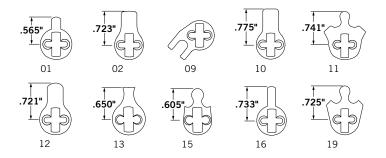
NOTE: For cylinders over 1-1/4" long, contact the factory.



# MORTISE CYLINDER CAMS FOR DORMA PRODUCTS

Ordering Guide





Description	List \$
Cams — 6301D, 6302D, 6309D, 6310D, 6311D, 6312D, 6313D, 6315D, 6316D, 6319D	3
Cams — 6301C, 6309C, 6311C, 6312C, 6313C, 6315C, 6316C	4

NOTE: Cams, conventional & SFIC/Schlage FSIC sold in multiples of 10 only unless indicated otherwise.

66 **DORMA** ARCHITECTURAL HARDWARE PRICE LIST #25

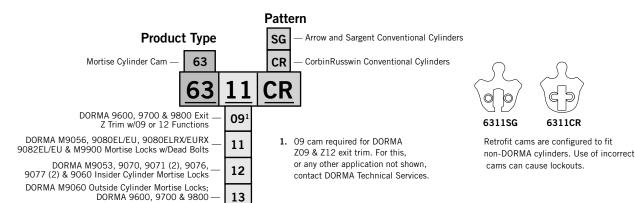


## RETROFIT MORTISE CYLINDER CAMS

Ordering Guide For other manufacturers' cylinders when used in DORMA M9000 Series Locks

13

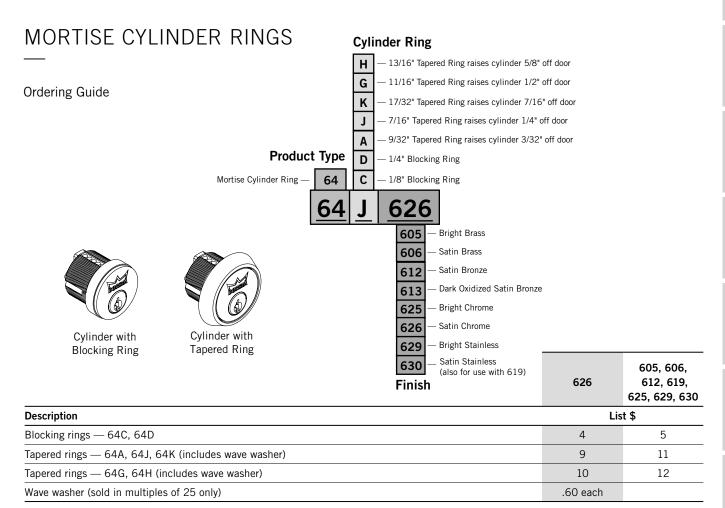
Cam



Description	List \$
Cams — 6311CR, 6312CR, 6313CR	8
Cams — 6311SG, 6312SG, 6313SG	8

NOTE: Cams, conventional sold in multiples of 10 only unless indicated otherwise.

Exit Z Trim w/08 or 11 Functions





# CONVENTIONAL (NON-IC) RIM CYLINDERS

Ordering Guide **Finish** Satin Stainless 630 (also for use with 619) 626 Satin Chrome Tailpiece 625 Bright Chrome Cylinder Long Horizontal Dark Oxidized Satin 40 613 Ring Satin Bronze Long Vertical Standard Ring 30 Satin Bronze 612 Horizontal Satin Brass 20 606 Bright Brass R 10 Vertical 605 626 KD Conventional Keyed Different SC - Schlage C 80 KD Rim SE Schlage E Cylinder Type Keyed Alike, Sets of 2 KA2 D100 - DORMA SKC Keyed Alike, KA4 Sets of 4 AA - Arrow A Non-Stock NSK CA - Corbin 60 Keyed Master СВ - Corbin 67 MKD Keyed CC - Corbin 77 Construction CMK Master Keyed - Corbin 59A1 CD овіт O-Bitted (Pinned 1 Bit, Uncut Keys) CorbinRusswin L4 — CE **Keying** Russwin 981 — RA - Russwin D1 RBGΑ - Sargent LA SF - Schlage F Retrofit Keyways Available 0-Bitted Only - Weiser E WA

Option	Keyway	Example	Keys	All Finishes \$
KD (standard)/KA2/KA4	SC	80R40 SC 626 KD	2 keys ea.	46
NSK (KA other than KA2/KA4)	SC	80R40 SC 626 NSK KA31	2 keys ea.	Add 20
Master keyed	SC, SE, D100	80R40 SC 626 MKD		Add 20
Construction master keyed	SC, SE, D100	80R40 SC 626 CMK		Add 25
0-Bit	SC, SE	80R40 SC 626 0BIT	2 keys ea.	46
0-Bit	D100	80R40 D100 626 OBIT		46
0-Bit	Retro	80R40 RB 626 0BIT	2 keys ea.	46

YΑ

ΥG

Keyway

— Yale 8

Yale GA

Openotes keys must be ordered separately.

Part #	Description	List \$
45101	Cut key — change key, master key, construction key; SC, SE keyway	6
45401	Cut key — change key, master key, construction key; SKC sections - D100 etc.	10

#### NOTES:

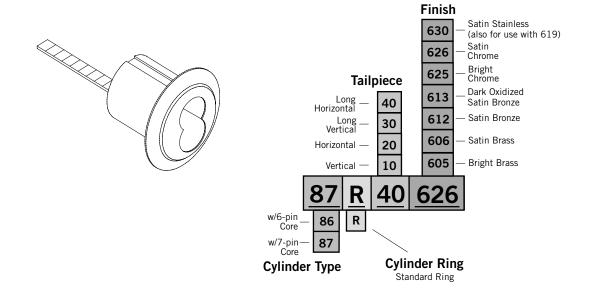
- D100 keyway cylinders must be ordered 0-bitted or MKD; keys sold separately.
- Other restrictions apply. See TERMS OF SALE section for DORMA SKC policies.



# SMALL FORMAT INTERCHANGEABLE CORE RIM HOUSINGS

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Ordering Guide



NOTE: To order cores, refer to page 73.

Description	Example	All Finishes \$
Housing less core	87R40 00 626	43



# CONVENTIONAL (NON-IC) KEY-IN-KNOB/LEVER CYLINDERS

**Tailpiece** Ordering Guide (Except Hotel Function) C873 Lever Only 28 All C800 Levers Retrofit Keyways 27 except C873 & 885 Available 0-Bitted Only Keyway D860 & 863 1-13/16"-2" Door 26 YG _ Yale GA 25 C570 -YA - Yale 8 WA Weiser E C550, 553, 555, 580 — 24 SF - Schlage F 23 J210 & J253 Upper Cylinder -GA – Sargent LA 22 J253 Lower Cylinder -RB - Russwin D1 RA - Russwin 981 D862 1-13/16"-2" Door -21 CE CorbinRusswin L4 D862 1-3/8"-1-3/4" Door -20 CD Corbin 59A1 Keying D860 & 863 1-3/8"-1-3/4" Door -19 CC Corbin 77 **OBIT** O-Bitted (Pinned 1Bit, Uncut Keys) D861 — 18 СВ - Corbin 67 CMK Construction Master Keyed CA - Corbin 60 DB662 -17 Master Keyed MKD Arrow A AA NSK Non-Stock Keyed DB660 -16 - Keyed Alike, Sets of 4 D100 - DORMA SKC R08 Trim 13 CL700 Levers Schlage E KA2 Keyed Alike, Sets of 2 SE CK700 Knobs 12 SC - Schlage C Keyed Different 70 606 Satin Brass Lever Designs -NOTE: To order tailpiece only, refer to page 76. Satin Chrome 626 71 Knob Designs Finish Lock Type

Option	Keyway	ExampleKeys	Keys	All Finishes \$
KD (standard)/KA2/KA4	SC	7010 SC 626 KD2 keys ea.	2 keys ea.	41
NSK (KA other than KA2/KA4)	SC	7010 SC 626 NSK KA31	2 keys ea.	Add 20
Master keyed	SC, SE, D100	7010 SC 626 MKD		Add 20
Construction master keyed	SC, SE, D100	7010 SC 626 CMK	<b>⊘</b> Keys sold separately	Add 25
0-Bit	SC, SE	7010 SC 626 0BIT	2 keys ea.	41
0-Bit	D100	7010 D100 626 OBIT	<b>⊘</b> Keys sold separately	41
0-Bit	Retro	7010 RB 626 0BIT	2 keys ea.	41

#### NOTES

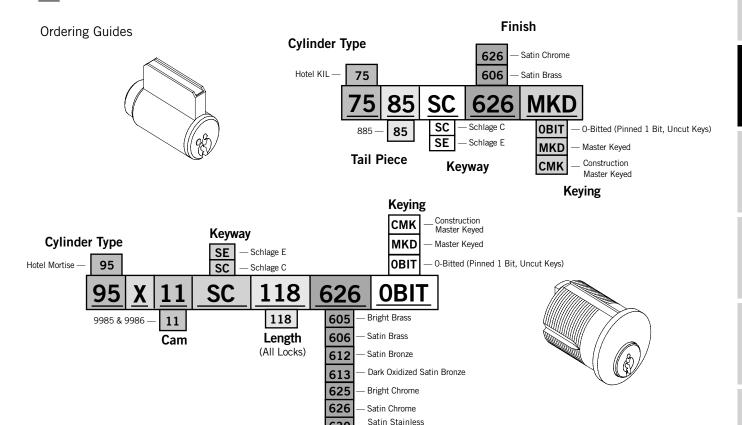
- For locksets in 619, 625, 626, 629, and 630 finish, order cylinders in 626.
- For locksets in 605, 606, 612, and 613, order cylinders in 606.
- Denotes keys must be ordered separately.

Keys Ordered Separately for MKD, CMK, and SKC		
Part #	Description	List \$
45101	Cut key — change key, master key, construction key; SC, SE keyway	6
45401	Cut key — change key, master key, construction key; SKC sections - D100 etc.	10

#### NOTES:

- D100 keyway cylinders must be ordered 0-bitted or MKD; keys sold separately.
- Other restrictions apply. See TERMS OF SALE section for DORMA SKC policies.

# CONVENTIONAL (NON-IC) HOTEL CYLINDERS



Description	Example	All Finishes \$
Key-in-Lever Cylinders		
Key-in-lever hotel cylinder	7585 SC 626 OBIT	66
Key-in-lever master keyed cylinder — <b>⊘</b> Keys sold separately	7585 SC 626 MKD	Add 20
Key-in-lever construction keyed cylinder — <b>⊗ Keys sold separately</b>	7585 SC 626 CMK	Add 25
Mortise Cylinders Mortise hotel cylinder	95B10 SC 118 626 0BIT	71
Mortise master keyed cylinder — ⊘ Keys sold separately	95B10 SC 118 626 MKD	Add 20
Mortise construction master keyed cylinder — <b>⊘</b> Keys sold separately	95B10 SC 118 626 CMK	Add 25

**Finish** 

(also for use with 619)

#### NOTES:

- For key-in-lever locksets in 619, 625, and 626 finish, order cylinders in 626. For key-in-lever locksets in 605, 606, 612, and 613, order in 606.
- Key-in-lever hotel cylinders are not available in D100 keyway.
- O Denotes keys must be ordered separately.

Keys Ordered Separately for MKD and CMK cylinders		
Part #	Description	List \$
45101	Cut key — change key, master key, construction key, emergency key 95 Cyl; SC, SE keyway	6
45401	Cut key — change key, master key, construction key, emergency key 95 Cyl; SKC sections - D100 etc.	10
45102	Emergency key 75CYL-SC SE keyway	20

#### NOTES:

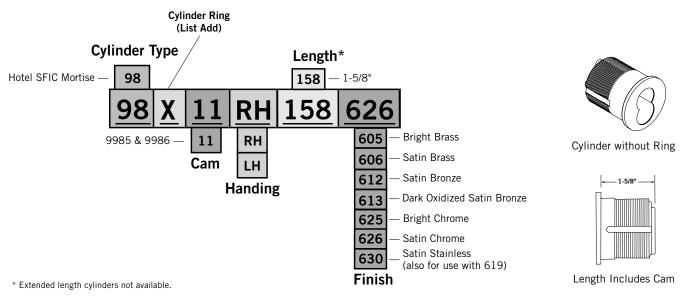
- D100 keyway cylinders must be ordered 0-bitted or MKD; keys sold separately.
- Other restrictions apply. See TERMS OF SALE section for DORMA SKC policies.



# SMALL FORMAT INTERCHANGEABLE CORE HOTEL CYLINDER

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Ordering Guide



NOTE: To order cores only, refer to page 73.

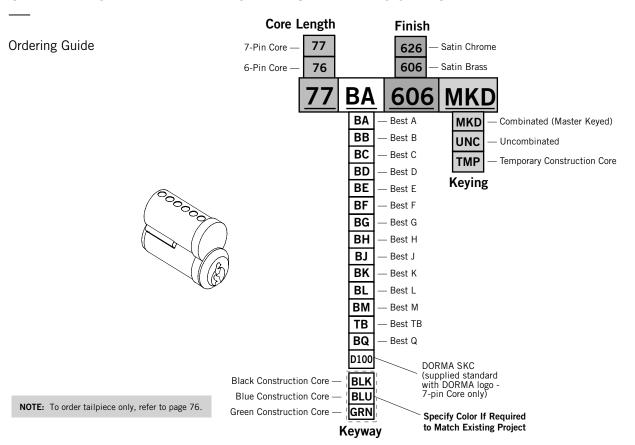
Description	Example	All Finishes \$
Housing less core	98H11 00 158 626	57

^{1.} For uncombinated cores, UNC, cores must be ordered separately.

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## SMALL FORMAT INTERCHANGEABLE CORES



Description	Example	All Finishes \$
Uncombinated core — <b>⊘</b> Keys sold separately	77 BA 606 UNC	30
76 or 77 Series core, combinated — <i>⊗</i> Keys sold separately	77 BA 606 MKD	Add 15
Temporary construction core — <b>⊘ Keys sold separately</b>	77 XX 606 TMP	40
Cores may be returned for a full refund		

#### NOTES:

- For locksets in 619, 625, 626, 629, and 630 finish, order cores in 626. For locksets in 605, 606, 612, and 613, order cores in 606.
- SFIC cores are not available 0-Bitted.
- Denotes keys must be ordered separately.

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-		
Part #	Description	List \$
45101	Cut key — change key, master key, control key; "B" keyways	6
45401	Cut key — change key, master key, control key; SKC sections - D100 etc.	10
45103	Emergency key for M9985C "B" keyways	20
45403	Emergency key for M9985C D100 keyway	20

#### NOTES:

- D100 keyway cylinders must be ordered UNC or MKD; keys sold separately.
- Other restrictions apply. See TERMS OF SALE section for DORMA SKC policies.

	Items

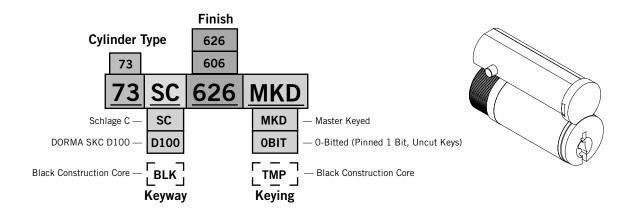
Part #	Description	List \$
860051	Plastic construction core	4



# LARGE FORMAT INTERCHANGEABLE CORE CYLINDER

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Ordering Guide



Description	Keyway	All Finishes \$
73 Schlage style LFIC Core —  Keys sold separately	D100	45
73 Schlage style LFIC Core — <b>⊗ Keys sold separately</b>	SC	45
73 Schlage style temporary construction core — <b>Keys sold separ</b>	ately	55

 $[\]ensuremath{ igoplus }$  Denotes keys must be ordered separately.

Keying	Example	List \$
MKD-Master Keyed —	73 D100 626 MKD	Add 20
OBIT-0 Bitted — <b>⊘ Keys sold separately</b>	73 D100 626 OBIT	N/C

Openotes keys must be ordered separately.

Keying		List \$
Cut Key SC	Change key, master key, control key; SC Keyway	6
Cut Key D100	Change key, master key, control key; D100 Keyway	10

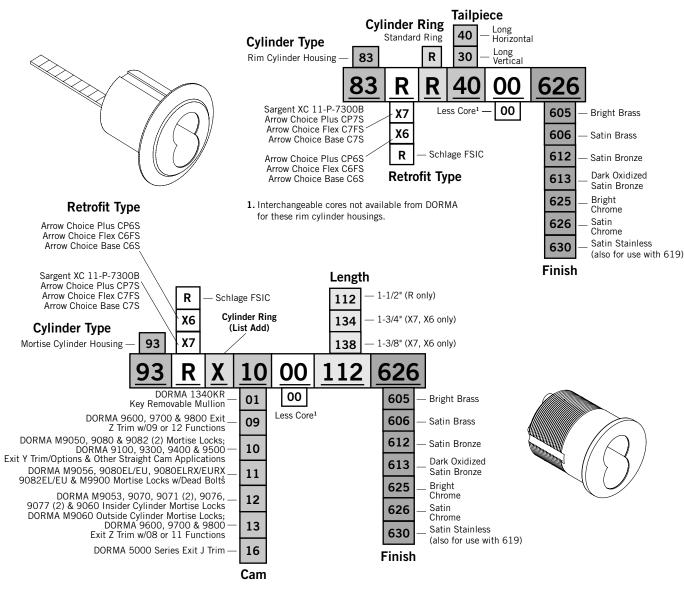
DORMA ARCHITECTURAL HARDWARE PRICE LIST #25

Exit Devices



# RETROFIT INTERCHANGEABLE CORE CYLINDER HOUSINGS

Ordering Guides



1. Interchangeable cores not available from DORMA for these mortise cylinder housings.

Retrofit	Description	Example	All Finishes \$
Full Size	Interchangeable Core Housing—Less Core		
R	Housing prepared for Schlage FSIC	83 R R 40 00 626 or 93 R G 10 00 112 626	51
Small For	mat Interchangeable Core Housings—Less Core		
X7 ¹	Housing prepared for Sargent XC 7P and Arrow Choice 7P	83 X7 R 40 00 626 or 93 X7 G 10 00 112 626	51
X6 ¹	Housing prepared for Arrow Choice 6P	83 X6 R 40 00 626 or 93 X6 G 10 00 112 626	51

NOTE: If temporary construction cores are required, consult DORMA technical services. SFIC housings X6 require 6-pin temporary cores; X7 require 7-pin temporary cores.



## CONVENTIONAL & INTERCHANGEABLE TAILPIECES

**Cylinder Type** Ordering Guides Fits Sargent 10 Line KIL Available in 27 & 28 only for C800 Series Levers Fits Corbin/Russwin 2000 Series 6-Pin KIL Ε (tailpiece includes black spacer) R Fits Schlage FSIC **Product Type** Fits DORMA SFIC C Tailpiece 67 D - Fits DORMA KIL/K 27 C800D (except C873D), Knobs and Levers 27 C800C (except C873C), Levers Only -28 C873D, Knobs and Levers 28 C873C, Levers Only -C800C Knobs Require CL/CK700 SFIC Tailpieces (except for C873C) C873C, Knobs Only -29 CK700D, Knobs Only -12 C800C, Knobs (except C873C); CK700C -12 CL700D, Levers; R03/08 Exit Trim -13 CL700C, Levers; R03/08IC Exit Trim -13 DB660, Single Cylinder Dead Bolt 1-3/8"-1-3/4" Door -16 DB662, Double Cylinder Dead Bolt 1-3/8"-1-3/4" Door -17 D861, Cylinder × Blank Plate Dead Bolt 1-3/8"-1-3/4" Door -18 D860, Single Cylinder & 863 Classroom Dead Bolt 1-3/8"-1-3/4" Door 19 D862, Double Cylinder Dead Bolt 1-3/8"-1-3/4" Door -20 D862, Double Cylinder Dead Bolt 1-13/16"-2" Door -21 J253 Interconnected Lock Lower Level Cylinder -22 J210 & J253 Interconnected Lock Upper Dead Bolt Cylinder — 23 C550, 553, 555, 580, Levers -24 C570, Levers -25 D860, Single Cylinder & 863 Classroom Dead Bolt 1-13/16"-2" Door -26 D880, Turn x Blank Plate Dead Bolt -30 D860R, 861R, 862R, 863R Schlage FSIC Dead Bolts (Less Core) 1-3/4"-2-1/2" Door -31 C885D (Includes Retainer), Levers Only (C885C Not Available) 85 **Tailpiece** 

Description (sold in multiples of 10 unless otherwise specified)	
DORMA tailpieces 6727D, 6728D (include white spacer for Schlage OEM cylinder)	4
DORMA tailpieces 6727C, 6728C, 6729C	4
DORMA tailpieces 6712D, 6712C, 6713D, 6713C, 6716D, 6717C,	3
6718D, 6718C, 6719D, 6719C, 6720D, 6720C, 6721D, 6721C, 6722D, 6722C,	
6723D, 6723C, 6724D, 6724C, 6725D, 6725C, 6726D, 6726C, 6730D	
DORMA tailpiece 6785D (sold in multiples of 5 only)	5
Retrofit tailpieces 6727A, 6727E, 6727N, 6727S, 6728A, 6728E, 6728N, 6728S	4
Retrofit tailpieces 6727R, 6727M, 6727Y, 6728R, 6728M, 6728Y, 6731R	5
76009468—SFIC tailpiece spacer for use with 6-pin cores (except C800C Series) (sold in multiples of 25 only)	1

NOTE: 6727C & 6728C tailpieces for C800C accommodate both 6 &7-pin cores.

76 DORMA ARCHITECTURAL HARDWARE PRICE LIST #25

# **KEYS & KEY BLANKS**

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### Key Blanks

	List \$
SC section 6-pin (order in multiples of 50), w/ DORMA logo	1.60
SE section 6-pin (order in multiples of 50), w/ DORMA logo	1.60
BA section 7-pin (order in multiples of 50), w/ DORMA logo and stamped DO NOT DUPLICATE	1.80
D100 section 7-pin (order in multiples of 50), w/ DORMA logo and stamped DO NOT DUPLICATE	4
SC section emergency blank for C885D	17
SE section emergency blank for C885D	17
BA section emergency blank for M9985C and M9986C	20
D100 section emergency blank for M9985C and M9986C	20
	SE section 6-pin (order in multiples of 50), w/ DORMA logo  BA section 7-pin (order in multiples of 50), w/ DORMA logo and stamped DO NOT DUPLICATE  D100 section 7-pin (order in multiples of 50), w/ DORMA logo and stamped DO NOT DUPLICATE  SC section emergency blank for C885D  SE section emergency blank for C885D  BA section emergency blank for M9985C and M9986C

NOTE: D100 keys and blanks are restricted. See TERMS OF SALE section for DORMA SKC policies.

## Cut Keys

Use cut key for master keys, change keys, control keys, construction keys, and emergency key for M9985 and M9986		
Part #	Description	List \$
45101	Cut key SC, SE, or B sections	6
45401D100	Cut key D100 section	10
45102SC	SC section emergency key for C885D	20
45102SE	SE section emergency key for C885D	20
45103	Emergency keys for SFIC, M9985C, and M9986C (specify B keyway)	20
45403D100	D100 section emergency key for M9985C and M9986C	20

NOTE: D100 keys and blanks are restricted. See TERMS OF SALE section for DORMA SKC policies.

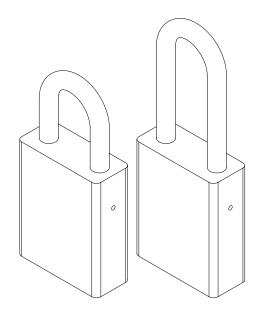
## **Key Stamping**

Part #	Description	List Add \$
_	Alpha-numeric non-standard key symbols, up to 6 characters	4
_	Do not duplicate or US Property Do Not Duplicate	4

**NOTE:** BB through BQ section key stamped DUPLICATION PROHIBITED



# SFIC PADLOCKS



Part #	Description	List Add \$
76014816	Padlock, SFIC 1" Shackle, 626 Finish — Less Core	46
76014817	Padlock, SFIC 2" Shackle, 626 Finish — Less Core	52

NOTE: Padlocks accept 6 or 7 pin Best style SFIC cores

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# SERVICE PARTS

### Pin Kits

Part #	Description	List \$
76006942	Pin kit for SC and SE keyway conventional cylinders (0.015 dia. pins)	135
76006943	Pin kit for DORMA small format IC	135
	(BA, BB, etc., A2 system; 0.108 dia. pins)	
76007399	Pin kit for DORMA SKC (D100) SFIC and conventional cylinders	319
	(A2 system)	

NOTE: 7-pin kit for DORMA SKC also pins B keyway SFIC.

## Key Machine

Part #	Description	List \$
76007932	Code key machine for originating DORMA SKC keys, 120 VAC 60 Hz. 4 week lead time.	4190
76007934	Code key machine for originating DORMA SKC keys, 220 VAC 60 Hz. 4 week lead time.	4400
76007936	Replacement cutter for DORMA key machines	400
76007938	Replacement belt for DORMA key machines	63
76010077	DORMA SKC code card for HPC1200/IIco Universal code machines	24

### **Manual Capping Set**







## IC Capping Equipment

Part #	Description	List \$
76007939	Capsaver press for DORMA D100	1650
76010091	Manual capping set for DORMA D100 & B keyways (capping block and capping tool)	180
76010076	SFIC decombinating block and ejector tool (for B keyways only)	160
76010074	Capping tool for manual capping	42
76010075	Ejector tool for decombinating	24
76010068	Capping strips (pack of 50)	60
76010069	Individual caps for manual capping (pack of 500)	18

## Tools and Service Items

Part #	Description	List \$
76010070	Small format IC housing installation wrench	84
76010071	Pin tumbler tweezers	34
76010073	Cylinder and core lubricant	26
76010072	Cylinder shims (pack of 25; for servicing conventional cylinders)	12
76007846	Follower (for servicing all DORMA conventional cylinders)	10
76010246	DORMA SKC sample set	124
76010534	BA sample set, 626	60
76010535	BA sample set, 606	60



# REPLACEMENT PINS, A2 SYSTEM

Part #	Description (Order in multiples of	100)	List \$
76007952	SKC Spring		0.10
76007953	SKC full size 0 bottom pin	.185"	0.22
76007954	SKC full size 1 bottom pin	.1975"	0.22
76007955	SKC full size 2 bottom pin	.210"	0.22
76007956	SKC full size 3 bottom pin	.2225"	0.22
76007957	SKC full size 4 bottom pin	.235"	0.22
76007958	SKC full size 5 bottom pin	.2475"	0.22
76007959	SKC full size 6 bottom pin	.260"	0.22
76007960	SKC full size 7 bottom pin	.2725"	0.22
76007961	SKC full size 8 bottom pin	.285"	0.22
76007962	SKC full size 9 bottom pin	.2975"	0.22
76007963	SKC full size A top pin	.200"	0.22
76007964	SKC full size B top pin	.235"	0.22
76007965	SKC full size C top pin	.285"	0.22
76007966	SKC full size D top pin	.2975"	0.22
76010031	SFIC/SKC size 2 top	.025"	0.12
76010032	SFIC/SKC size 3 top	.0375"	0.12
76010033	SFIC/SKC size 4 top	.050"	0.12
76010034	SFIC/SKC size 5 top	.0625"	0.12
76010035	SFIC/SKC size 6 top	.075"	0.12
76010036	SFIC/SKC size 7 top	.0875"	0.12
76010037	SFIC/SKC size 8 top	.100"	0.12
76010038	SFIC/SKC size 9 top	.1125"	0.12
76010039	SFIC/SKC size 10 top	.125"	0.12
76010040	SFIC/SKC size 11 top	.1375"	0.12
76010041	SFIC/SKC size 12 top	.150"	0.12
76010042	SFIC/SKC size 13 top	.1625"	0.12
76010043	SFIC/SKC size 14 top	.175"	0.12
76010044	SFIC/SKC size 15 top	.1875"	0.12
76010045	SFIC/SKC size 16 top	.200"	0.12
76010046	SFIC/SKC size 17 top	.2125"	0.12
76010047	SFIC/SKC size 18 top	.225"	0.12
76010048	SFIC/SKC size 19 top	.2375"	0.12
76010049	SFIC/SKC size 0 bottom pin	.110"	0.12
76010050	SFIC/SKC size 1 bottom pin	.1225"	0.12
76010051	SFIC/SKC size 2 bottom pin	.135"	0.12
76010052	SFIC/SKC size 3 bottom pin	.1475"	0.12
76010053	SFIC/SKC size 4 bottom pin	.160"	0.12
76010054	SFIC/SKC size 5 bottom pin	.1725"	0.12
76010055	SFIC/SKC size 6 bottom pin	.185"	0.12
76010056	SFIC/SKC size 7 bottom pin	.1975"	0.12
76010057	SFIC/SKC size 8 bottom pin	.210"	0.12
76010058	SFIC/SKC size 9 bottom pin	.2225"	0.12

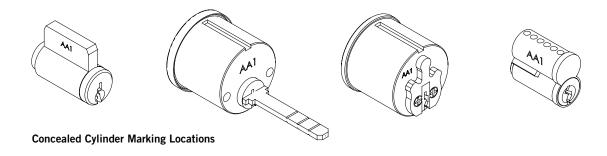
## LABELING & CYLINDER MARKING

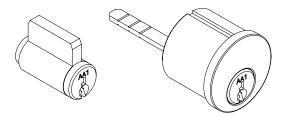
Each product on a contract order is automatically labeled with door number, keying information, and hardware set information. This information is placed on a special secondary label. **There is no extra charge for this service.** 

In addition to the secondary label, DORMA marks cylinders with their key symbol in a concealed location using a water-resistant marker. If the cylinder needs to be rekeyed, the marking can be rubbed off without damaging the cylinder.

We do not recommend permanent marking for cylinders, but if required, we can mark the cylinder in a concealed location with up to six characters, or in a visible location (plug or core face) with up to four characters.

Permanent marking voids the warranty with regards to finish and adds \$5 list to the price of each cylinder.





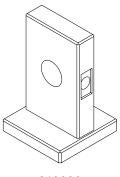


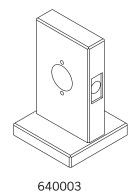


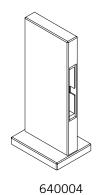
**Visible Cylinder Marking Locations** 

PRICE LIST #25

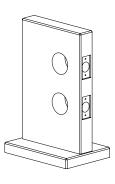


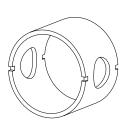














640007 640005

19075 RH 630

## Lock Display Mounts

Part #	Description	Size	List \$
Solid Maple Mo	unts (all bored mounts are 2-3/4" backset)		
640002	Mount, C300, CK700, C800 knob, DB600, and D800 Series — 1" × 2-1/4" faceplate	6" × 9-1/2"	90
640003	Mount, C800 lever, CL700, and C500 Series — 1-1/8" × 2-1/4" faceplate	6" × 9-1/2"	90
640004	Mount, M9000 lever & knob	8" × 13"	115
640007	Mount, J300 Series — 1-1/8" × 2-1/4" faceplate	8" × 13"	110

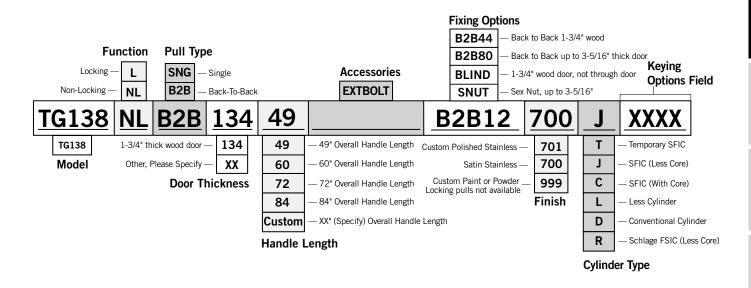
NOTE: Price does not include lock.

Part #	Description	Size	List \$
Clear Plastic Ri	ing Mount		
640005	Mount, Plastic Ring	2-1/2" dia.	30

Mortise Lock Chassis with Cover		
Part #	Description	List \$
19075 RH 630	Chassis, M9953 with clear cover installed	299

## LADDER PULLS

Ordering Guide





# TG 138 LOCKING & NON-LOCKING LADDER PULLS

		Silligie	and Back-To-Ba	ck Locking and Non-Locking Pulls	Standard Finish \$	Custom	Finish \$
Model	Ref. #	U/M	No. Of Fixing Posts	Description	700	701	999
Back-to-Back Loc	king Ladder Pull	with Sm	all Format Inter	changeable Core (SFIC) Cylinder, Less Core (00)	3	(SO)	(SO)
n ka	926.933	Set	3F	L B2B STD 84" 700	1,425	1,853	_
	926.932	Set	3F	L B2B STD 72" 700	1,388	1,804	_
	926.936	Set	3F	L B2B STD 60" 700	1,354	1,760	
	926.930	Set	2F	L B2B STD 49" 700	1,298	1,687	_
	Single Sided	Locking	Ladder Pull with	n (CYL) Cylinder (SFIC), Less Core (00), or Thumb	o-Turn (TT)		
	926.934	Ea.	2F	L SNG STD 49" CYL 700	720	936	
	926.935	Ea.	2F	L SNG STD 49" TT 700	720	936	_
				Cylinder or Thumb-Turn are Top Mounted			
Ф							
Back-to-Back No	n-Locking Ladder	Pull			3	SO	SO
Back-to-Back Noi	n-Locking Ladder 926.923	Pull 2 Ea.	3F	NL B2B STD 84" 700	<b>3</b> 622	so 809	so 822
Back-to-Back Noi			3F 3F	NL B2B STD 84" 700 NL B2B STD 72" 700			
Back-to-Back Nor	926.923	2 Ea.		<del></del>	622	809	822
Back-to-Back Nor	926.923 926.922	2 Ea. 2 Ea. 2 Ea. 2 Ea. NOTE:	3F	NL B2B STD 72" 700  NL B2B STD 60" 700  NL B2B STD 49" 700  pack-to-back set,	622 588	809	822 788
Back-to-Back Noi	926.923 926.922 926.924 926.920	2 Ea. 2 Ea. 2 Ea. 2 Ea. NOTE:	3F 3F 2F Specify 2 Ea. for a I	NL B2B STD 72" 700  NL B2B STD 60" 700  NL B2B STD 49" 700  pack-to-back set,	588 551	809 764 716	822 788 751
Back-to-Back Noi	926.923 926.922 926.924 926.920	2 Ea. 2 Ea. 2 Ea. 2 Ea. NOTE:	3F 3F 2F Specify 2 Ea. for a ls s appropriate fixings	NL B2B STD 72" 700  NL B2B STD 60" 700  NL B2B STD 49" 700  pack-to-back set,	588 551	809 764 716	822 788 751
Back-to-Back Noi	926.923 926.922 926.924 926.920	2 Ea. 2 Ea. 2 Ea. NOTE: include	3F 3F 2F Specify 2 Ea. for a ls s appropriate fixings	NL B2B STD 72" 700  NL B2B STD 60" 700  NL B2B STD 49" 700  pack-to-back set,	622 588 551 495	809 764 716 644	822 788 751 695
Back-to-Back Nor	926.923 926.922 926.924 926.920 Single Sided 926.923	2 Ea. 2 Ea. 2 Ea. NOTE: include	3F 3F 2F Specify 2 Ea. for a less appropriate fixings	NL B2B STD 72" 700  NL B2B STD 60" 700  NL B2B STD 49" 700  Dack-to-back set,	622 588 551 495	809 764 716 644 469	822 788 751 695

#### NOTES

- Default cylinder for TG 138 L pulls uses "87" Small Format Interchangeable Core (SFIC) cylinder, less core (00).
- Other cylinder and keying options available, see Cylinder Types, Keying Options & Keyways.
- 999 Finish is Custom Paint and Powder only, not available on locking pulls.
- SO Special Fabricated/Finish or Special Order; lead time up to 9 weeks.
- 3 Standard or Non-Standard Fabricated; lead time up to 3 business days.



# TG 138 LOCKING & NON-LOCKING LADDER PULLS ACCESSORIES

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Mounting	Ref. #	Description	Door Thickness	List \$
	926.912	Kit, EXT BLT THRW MAZ 1-7/16" (37 mm)		45
	926.937	Strike, Dustproof, Standard 1-1/8" (29 mm)		37
	926.890	Mounting Pack, Back-to-back Lock Post, Non-Locking Posts	1-3/4" (44 mm)	202
	926.909	Mounting Pack, Back-to-back Non-Locking Post	1-3/8" (34 mm) - 1-3/4" (44 mm)	53
	926.910	Mounting Pack, SNG Blind, 3 each in pack (Will not project through door)	min. 1-3/4" (44 mm)	25
	926.908	Mounting Pack, Single Non-Locking x Sex Nut	3/4" (19 mm) – 3-1/8" (80 mm)	56
	926.939	Washer Pack	_	14

**NOTE:** Default cylinder for Locking Ladder pulls uses **87** Small Format Interchangeable Core (SFIC) cylinder, less core (00). Other cylinder and keying options available, see next page.

Locks

Cylinders, Keys, and Keying

> Architectura ulls & Handl

Exit Devices

Access Contro Components

ow Energy Operators

Surrace Closers

ire/Lire Safety

SO Special Fabricated/Finish or Special Order; lead time up to 9 weeks.



# TG 138 CYLINDER TYPES, KEYING OPTIONS & KEYWAYS

Cylinder	Option	Description	List Add \$
Conventi	ional Cy	linders (non-interchangeable core)	
D		Conventional cylinder; Example: CML9070D	N/C
	KD	Keyed differently to a random combination; SC keyway with 2 keys (default)	N/C
	KA2	Keyed alike in pairs to a random combination; SC keyway with 2 keys	N/C
	KA4	Keyed alike in sets of 4 to a random combination; SC keyway with 2 keys	N/C
	0-Bit	Operated by a key blank for easy rekeying; SC, SE keyway with 2 keys	N/C
	0-Bit	Operated by a key blank for easy rekeying; D100 keyway — 🔗 Keys sold separately	N/C
	0-Bit	Operated by a key blank for easy rekeying; AA, CA, CB, CC, CD, CE, RA, RB, GA, SF, WA, YA, YG keyways with 2 keys	s 12
	NSK	Non-stock keyed – KA quantities other than KA2/KA4; SC keyway with 2 keys	12
	MKD	Master keyed or SKD, SC, SE, or D100 keyway — ⊘ Keys sold separately	12
	NS2	Non-stock keyed double cylinder locks; SC keyway with 2 keys	24
	MK2	Master keyed or SKD double cylinder lock; SC, SE, or D100 keyway — <b>⊘ Keys sold separately</b>	24
	CMK	Construction master keyed single cylinder locks — <b>⊘ Keys sold separately</b>	13
	CM2	Construction master keyed double cylinder locks — <b>⊗ Keys sold separately</b>	26
L		Lock less conventional cylinder and collar Small Format Interchangeable Core Cylinders; Example: CML9070L	Deduct 30
J		Lock with disposable plastic SFIC construction core; Example: CML9070J	N/C
T		Lock with keyed temporary SFIC construction core; Example: CML9070T (Core may be returned for a full refund) — ⊗ Keys sold separately;	40
С		Lock with combinated SFIC core installed at the factory ¹ ; BA (default), BB, BC, BD, BE, BF, BG, BH, BJ, BK, BL, BM, BQ, D100 keyway; Example: CML9070C — <b>&amp; Keys sold separately</b>	45
R		Housing prepared for Schlage FSIC; Example: CML9070R	8

Ladder Pulls will be supplied w/plastic construction core, Option J.

 $[\]ensuremath{ \bigodot}$  Denotes keys must be ordered separately.

Cut Key	Cut Keys Ordered Separately						
Part #	Description	List \$					
45101	Change key, master key, construction master key, or control key;	6					
	BA, BB, BC, BD, BE, BF BG, BH, BJ, BK, BL, BM, BQ, SC, SE section						
45401	Change key, master key, or control key; SKC selections – D100 etc.	10					

NOTE: D100 keyway is restricted. Call customer service for DORMA SKC policies.

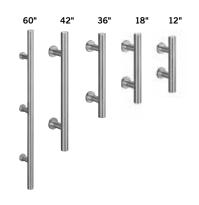


# TG 9387 STANDARD SIZE NON-LOCKING LADDER PULLS, WITH STRAIGHT FIXING POSTS

Pull Han	dles for Comm		Finish \$		
Model	Ref. #	U/M	No. Of Fixing Posts	Description	700
Back-to-	Back 1-1/4" (3	2 mm) I	Dia.		3
	905.370	Ea.	3F	L = 60"	196
	905.371	Ea.	2F	L = 42"	136
	905.372	Ea.	2F	L = 36"	120
	905.373	Ea.	2F	L = 18"	90
	905.374	Ea.	2F	L = 12"	82
Single S	ided 1-1/4" (32	2 mm) D	ia.		3
	905.370	Ea.	3F	L = 60"	98
	905.371	Ea.	2F	L = 42"	68
	905.372	Ea.	2F	L = 36"	60
	905.373	Ea.	2F	L = 18"	45
	905.374	Ea.	2F	L = 12"	41
					List \$
POWDER	R All Custom p	owder c	oated orders will	include a net charge per purchase order.	200

Model	Ref. #	U/M	Description	List \$
	90538000075	Set	Adaptors needed for all 1.25" diameter pulls, 2 Each in Pack	7
	90537870075	Set	Assembly for SNG wood door up to 1-3/4" (44 mm) with Rose Adaptors needed for all 1.25" diameter pulls, 2 Each in Pack (Ordered separately, see above)	12
	90537600075	Set	Assembly for Back-to-Back wood door up to $1-3/4$ " (44 mm) $-1$ set Adaptors needed for all $1.25$ " diameter pulls, 2 Each in Pack (Ordered separately, see above)	10
	90537900075	Set	Assembly for SNG blind wood door up to $1\text{-}3/4$ " (44 mm) will not project through door $-1$ set Adaptors needed for all $1.25$ " diameter pulls, 2 Each in Pack (Ordered separately, see above)	10

øG	1-1/4" (32 mm)			
øS	1" (25 mm)			
Н	3-3/8" (85 mm)			
3 fixings required	60" (1524 mm)			
C to C				
L (Length)				
Available Spring 2015				



Locks

Cylinders, Keys, and Keying

> Architectura Ills & Handl

Exit Devices

Electronic Access Control Components

> Low Energy Operators

> > Closers



# TG 9387 CUSTOM SIZE NON-LOCKING LADDER PULLS, WITH STRAIGHT FIXING POSTS

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Pull Hand	les for Comm	ercial D	oors	Standar	Custom Finish \$		
Model	Ref. #	U/M	No. Of Fixing Posts	Description	700	701	999
Back-to-B	ack 1-1/4" (32	2 mm) C	Dia.	(50)	\$0	SO	
	905.568	Ea.	3F	L = 94-1/2" through 110-3/16"	1,091	1,200	1,491
	905.567	Ea.	3F	L = 74-13/16" through 94-7/16"	944	1,038	1,344
	905.566	Ea.	3F	L = 59-1/16" through 74-3/4"	797	877	1,197
	905.565	Ea.	2F	L = 43-5/16" through 59"	650	715	950
	905.564	Ea.	2F	L = 27-9/16" through 43-1/4"	503	553	803
	905.563	Ea.	2F	L = 11-13/16" through 27-1/2"	355	391	655
Single Sic	led 1-1/4" (32	mm) D	ia.		SO	so	SO
	905.368	Ea.	3F	L = 94-1/2" through 110-3/16"	645	710	845
	905.367	Ea.	3F	L = 74-13/16" through 94-7/16"	565	622	765
	905.366	Ea.	3F	L = 59-1/16" through 74-3/4"	485	534	685
	905.365	Ea.	2F	L = 43-5/16" through 59"	405	446	555
	905.364	Ea.	2F	L = 27-9/16" through 43-1/4"	325	358	475
	905.363	Ea.	2F	L = 11-13/16" through 27-1/2"	244	268	394
Back-to-B	ack 1" (25 mi	m) Dia.			SO	SO	SO
	905.527	Ea.	3F	L = 94-1/2" through 110-3/16"	950	1,045	1,350
	905.526	Ea.	3F	L = 74-13/16" through 94-7/16"	 845	930	1,245
	905.525	Ea.	3F	L = 59-1/16" through 74-3/4"	740	814	1,140
	905.524	Ea.	2F	L = 43-5/16" through 59"	635	699	935
	905.523	Ea.	2F	L = 27-9/16" through 43-1/4"	530	583	830
	905.522	Ea.	2F	L = 11-13/16" through 27-1/2"	425	468	725
Single Sic	led 1" (25 mm	n) Dia.			SO	SO	SO
	905.327	Ea.	3F	L = 94-1/2" through 110-3/16"	616	678	816
	905.326	Ea.	3F	L = 74-13/16" through 94-7/16"	549	604	749
	905.325	Ea.	3F	L = 59-1/16" through 74-3/4"	482	530	682
	905.324	Ea.	2F	L = 43-5/16" through 59"	415	457	565
	905.323	Ea.	2F	L = 27-9/16" through 43-1/4"	348	383	498
	905.322	Ea.	2F	L = 11-13/16" through 27-1/2"	280	308	430

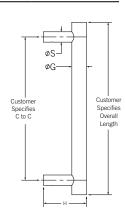
Net Add \$

**POWDER** All Custom powder coated orders will include a net charge per purchase order.





,	
1" (25 mm)	1-1/4" (32 mm)
11/16" (18 mm)	1" (25 mm)
2-15/16" (75 mm)	3-3/8" (85 mm)
59-1/16" (1500 mm)	59-1/16" (1500 mm)
	11/16" (18 mm) 2-15/16" (75 mm) 59-1/16"



NOTE: When required, 3rd fixing post is centered on L dimension unless otherwise requested. Any center distance specifically tailored to your requirements.

SO Special Fabricated/Finish or Special Order; lead time up to 5 weeks.



# MANET NON-LOCKING LADDER PULLS, WITH STRAIGHT FIXING POSTS & MANET CLAMPING DISKS

ull Handles for	r Commercia	l Doors,	Back-to-Back (B	22B) or Single Sided	Standard Finish \$	Custom Finish \$
lodel	Ref. #	U/M	No. Of Fixing Posts	Description	700	999
Back-To-Back					1	SO
(500 mm) (500 mm) (500 mm)	821.276	Ea.	4F	20-1/2" (520 mm) Center-to-Center Length 69-5/16" (1760 mm)	607	1,162
20-1/2" (520 mm) ——————————————————————————————————	821.273	Ea.	3F	20-1/2" (520 mm) Center-to-Center Length 48-13/16" (1240 mm)	505	1,068
20-1/2" (520 mm) —+	821.270	Ea.	2F	20-1/2" (520 mm) Center-to-Center Length 28-3/8" (720 mm)	379	679
5-7/8" (150 mm) (150 mm)	821.267	Ea.	2F	5-7/8" (150 mm) Center-to-Center Length 13-3/4" (350 mm)	294	594
						Net Add

(1)	Non-Fabricated	item,	ships	in	1	business	day
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SO Special Fabricated/Finish or Special Order; lead time up to 5 weeks.

All Custom powder coated orders will include a net charge per purchase order.

Locks

Cylinders, Keys, and Keying

> Architectura fulls & Handle

Exit Devices

Electronic
Access Contro
Components

ow Energy Operators

Surrace

Fire/Life Safety

Concealed Closers/Pivots

Stops/Holders

Service Parts

**POWDER** 

200



Handles for Com					Standard Finish \$	Custom Finish
el	Ref. #	U/M	No. Of Fixing Posts	Description	700	999
gle Sided					(so)	SO
( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( )	821.243	Ea.	4F	20-1/2" (520 mm) Center-to-Center Length 69-5/16" (1760 mm)	474	674
20-1/2" (520 mm)						
10=	821.242	Ea.	3F	20-1/2" (520 mm) Center-to-Center Length 48-13/16" (1240 mm)	385	585
28-3/8" (720 mm) ——————————————————————————————————	821.241	Ea.	2F	20-1/2" (520 mm) Center-to-Center Length 28-3/8" (720 mm)	267	417
5-7/8" (150 mm) (mm 05E)	821.240	Ea.	2F	5-7/8" (150 mm) Center-to-Center Length 13-3/4" (350 mm)	219	369
						Net Add
				vill include a net charge per purchase ord		

 $[\]ensuremath{\mathfrak{SO}}$  Special Fabricated/Finish or Special Order; lead time up to 5 weeks.



# TG 9335 DECORATIVE PULLS, STRAIGHT PULL WITH MITERED CORNERS/POSTS

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Pull Handle	s for Commerc	cial Doors	Standard	Custom Finish \$			
Model	Ref. #	U/M	No. Of Fixing Posts	Description	700	701	999
Back-to-Ba	ck 1-1/4" (32 r	nm) Dia.			SO	so	SO
	905.545	Ea.	3F	L = 94-1/2" through 110-3/16"	1,002	1,102	1,402
9	905.544	Ea.	3F	L = 74-13/16" through 94-7/16"	862	948	1,262
Ш	905.543	Ea.	3F	L = 59-1/16" through 74-3/4"	722	794	1,122
Ш	905.542	Ea.	2F	L = 43-5/16" through 59"	582	640	882
Ш	905.541	Ea.	2F	L = 27-9/16" through 43-1/4"	442	486	742
	905.540	Ea.	2F	L = 7-7/8" through 27-1/2"	302	332	602
Single Side	d 1-1/4" (32 m	ım) Dia.			(\$0)	(SO)	SO
	905.345	Ea.	3F	L = 94-1/2" through 110-3/16"	601	661	801
	905.344	Ea.	3F	L = 74-13/16" through 94-7/16"	524	576	724
	905.343	Ea.	3F	L = 59-1/16" through 74-3/4"	447	492	647
	905.342	Ea.	2F	L = 43-5/16" through 59"	370	407	520
	905.341	Ea.	2F	L = 27-9/16" through 43-1/4"	293	322	443
	905.340	Ea.	2F	L = 7-7/8" through 27-1/2"	218	240	368
Back-to-Ba	ck 1" (25 mm)	Dia.			SO	SO	SO
	905.506	Ea.	3F	L = 94-1/2" through 110-3/16"	1,265	1,392	1,665
	905.505	Ea.	3F	L = 74-13/16" through 94-7/16"	1,120	1,232	1,520
	905.504	Ea.	3F	L = 59-1/16" through 74-3/4"	975	1,073	1,375
	905.503	Ea.	2F	L = 43-5/16" through 59"	830	913	1,130
	905.502	Ea.	2F	L = 27-9/16" through 43-1/4"	685	754	985
	905.501	Ea.	2F	L = 8-1/4" through 27-1/2"	540	594	840
Single Side	d 1" (25 mm)	Dia.			so	so	SO
	905.306	Ea.	3F	L = 94-1/2" through 110-3/16"	742	816	942
	905.305	Ea.	3F	L = 74-13/16" through 94-7/16"	661	727	861
	905.304	Ea.	3F	L = 59-1/16" through 74-3/4"	580	638	780
	905.303	Ea.	2F	L = 43-5/16" through 59"	499	549	649
	905.302	Ea.	2F	L = 27-9/16" through 43-1/4"	418	460	568
	905.301	Ea.	2F	L = 8-1/4" through 27-1/2"	337	371	487
							Net Add S

 $\textbf{NOTE:} \ \textbf{When required, 3rd fixing post is centered on } \textbf{L} \ \textbf{dimension unless otherwise requested.}$ 

SO Special Fabricated/Finish or Special Order; lead time up to 5 weeks.



# TG DECORATIVE PULLS

<b>Pull Handles for Commercial Doors</b>					Standard	Finish \$	Custom Finish \$
Model	Ref. #	U/M	Description		700	701	999
TG 9830 Bowed Pull, 13-3/4" (349	mm) Center-	to-Cent	er		SO	S0	(SO)
• tr	905.530	Set	Back-to-Back		597	657	797
1.3/16* (30 mm) 9/16* (15 mm) 9/16* (15 mm) 1.3/16* (30 mm) 3.11/16* (93 mm)	905.330	Ea.	Single Sided		366	403	516
TG 9304 Curved Pull, Radius Stand	off, 1-1/4" (3	32 mm)	Diameter, 13-3/4" (3	349 mm) Center-to-Center	SO	SO	SO
	905.569	Set	Back-to-Back		302	332	502
	905.369	Ea.	Single Sided		197	217	347
			Ø	1-1/4" (32 mm)			
R1 + 1			R	1-3/4" (44 mm)			
			R1	6-7/8" (175 mm)			
B B			В	8-11/16" (220 mm)			
- The			H	3-3/8" (85 mm)			
()			L	13-3/4" (350 mm)			
TG 9306 Curved Pull, Sharp/Straigh	t Standoff, 1	l-9/16" (	40 mm) Dia. 13-3/4	" (349 mm) Center-to-Center	so	so	so
	905.611	Set	Back-to-Back		669	736	869
E RH	905.411	Ea.	Single Sided		401	441	551
3-344 (390 m)			ØGØS	1-9/16" (40 mm)			
13. g.			<u>R</u>	6-7/8" (175 mm)			
M B			<u>B</u>	8-3/16" (205 mm)			
øS.			<u>H</u>	3-15/16" (100 mm)			
I			M	1" (24 mm)			
Fixings for TG Handles to Glass Doo	rs 1-3/8" (35	5 mm)–3	-15/16" (100 mm) 1	Thick		701	999
						SO	SO
WWW.	905.901	Ea.	Back-to-Back – N	16		24	26
<b>D</b>	905.903	Ea.	Back-to-Back – N	18		24	26
	905.907	Ea.	Single Sided – M	6		42	46
	905.906	Ea.	Single Sided – M	8		42	46
Rose Options for TG Pulls							
A A	905.971	Ea.	1-9/16" (40 mm)	Rose – M6		10	12
0 0	905.972	Ea.	1-3/4" (44 mm) F	Rose – M8		10	12
							Net Add
POWDER	All Custom	powder	coated orders will in	nclude a net charge per purcha	se order.		20

SO Special Fabricated/Finish or Special Order; lead time up to 5 weeks.



# ARCOS & BEYOND DECORATIVE PULLS

	l Doors				Standard Finish \$	Custom Finish \$
odel	Ref. #	U/M	No. Of Fixing Posts	Description	114	999
RCOS 15-11/16" (3	98 mm) Length				SO	so
	826.500	Set	2F	13-3/4" (350 mm) Center-to-Center	340	540
RCOS 32-1/16" (82	24 mm) Length				(so)	\$0
	826.510	Set	2F	29-1/2" (750 mm) Center-to-Center	401	801
					107	999
EYOND, Specify Do	oor Thickness				SO	(SO)
	830.300	Set	2F	17-3/4" (450 mm) Center-to-Center 3/8" (10 mm) or 1/2" (12 mm)	815	1,015
	830.305	Set	2F	23-5/8" (600 mm) Center-to-Center 3/8" (10 mm) or 1/2" (12 mm)	945	1,145
	830.305	Set	2F 2F	Center-to-Center	945	1,145

All Custom powder coated orders will include a net charge per purchase order.

Locks

Cylinders, Keys, and Keying

Architectural

Exit Devices

Electronic
Access Control
Components

Low Energy Operators

Surface Closers

**POWDER** 

200

 $[\]ensuremath{{\text{SO}}}$  Special Fabricated/Finish or Special Order; lead time up to 5 weeks.



# SOLID & TUBULAR PULL HANDLES FOR COMMERCIAL DOORS

							Finishes 5	\$		
Model	Ref. #	U/M	Description	101	108	109	503/ 599	600/ 601	700	701
Solid and Tubular, B	ack-to-Back,	10" & 1	2" (Center-to-Center) Handles	1	1	SO	SO	(SO)	1	<u>\$0</u>
	926.001	Set	10" (254 mm) Solid	58	61	61	_	250	132	132
(Do-	926.601	Set	10" (254 mm) Tubular	_	_	_	106	_	70	70
(°000000000000000000000000000000000000	926.004	Set	12" (305 mm) Solid	61	65	65 ¹	179	450	146	146 1
	926.604	Set	12" (305 mm) Tubular	_	_	_	112	_	73	73 (1
Solid and Tubular, Si	ngle Sided, I	10" & 1	2" (Center-to-Center) Handles	so	SO	so	so	(\$0)	SO	so
	926.012	Ea.	10" (254 mm) Solid	35	40	40	_	_	_	_
© _© • • • • • • • • • • • • • • • • • • •	926.612	Ea.	10" (254 mm) Tubular			_	_	_	44	44
	926.016	Ea.	12" (305 mm) Solid	45	48	48	_	_	_	_
©@	926.616	Ea.	12" (305 mm) Tubular	_	_	_	_	_	48	48
Solid and Tubular, B	ack-to-Back (	Offset,	10" & 12" (Center-to-Center) Handles	SO	(SO)	SO	so	SO	SO	SO
	926.022	Set	10" (254 mm) Solid	66						
$\bigcirc$	926.622	Set	10" (254 mm) Tubular		_				88	88
	926.009	Set	12" (305 mm) Solid	70	77	77				_
	926.609	Set	12" (305 mm) Tubular	_	_	_	143	_	95 1	95 1
Solid and Tubular, Ba dles	ıck-to-Back,	10" & 1	2" (Center-to-Center) × 27-3/4" Han-	SO	SO	so	(SO)	(\$0)	SO	SO
	926.002	Set	10" × 27-3/4" (254 × 705 mm) Solid	80	90	90		_		_
	926.602	Set	10" × 27-3/4" (254 × 705 mm) Tubular			_	_	_	113	113
	926.005	Set	12" × 27-3/4" (305 × 705 mm) Solid	77 ①	861	86	_	_	247 ①	247 ①
* ************************************	926.605	Set	12" × 27-3/4" (305 × 705 mm) Tubular	_	_	_	152	_	121 ①	121 ①

NOTE: Tubular handles include a 1-1/4" (32 mm) washer.

¹ Non-Fabricated item, 2-day lead time.

SO Special Fabricated/Finish or Special Order; lead time up to 5 weeks.



DORMA EXIT DEVICES

Product Guide (1 of 2)

GRADE 1 EXIT DEVICES	Concealed Vertical Rod	Rim	Surface Vertical Rod	Mortise
Architectural Wide Stile 9000 Series Panic and Fire Rated	9100	9300	9400	9500
Architectural Narrow Stile 9000 Series Panic and Fire Rated	9600	9700	9800	_
Wide Stile 8000 Series Panic and Fire Rated	-	8300	8400	_

Architectural  Mullions	Aluminum 1-5/8" × 2-5/8"	Steel 1-1/2" × 2-1/2"	Steel	Steel	Steel 2" × 3"
1300 Series	1310	1330	1300	HC1300	1340
Panic/Fire Rated	Panic Rated	Panic Rated	Panic/Fire Rated	Hurricane Rated	Key Removable Panic/Fire Rated

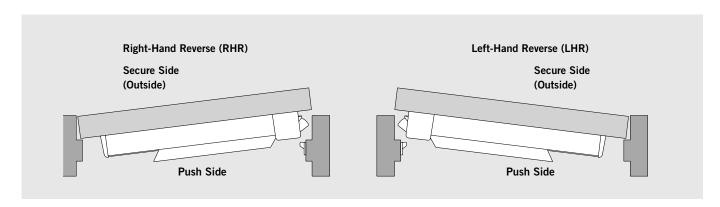


# DORMA EXIT DEVICES

Product Guide (1 of 2)

Yes No	A156.3 Grade 1	EN1125 Grade 1	5 Mil Extended Cycle Test	Latch Bolt Load Rated	Hurricane Rated	Plated Finishes	Powder Coat Finishes	Fire Rated	Panic Rated	Escutcheon Trim	Sectional Trim	Plate and Pull Trim	Electric Latch Retraction	Delayed Egress
8300 Rim Wide Stile	•	0	0	0	•	0	•	•	•	•	•	•	•	
8400 SVR Wide Stile	•	0	0	0	•	0	•	•	•	•	•			
9300 Rim Wide Stile	•	0	•	•	•	•	•		•	•	•	•	•	
9100 CVR Wide Stile	•	0	•	0	0	•	•		•	•	•	•	•	
9400 SVR Wide Stile	•	0	•	0	•	•	•		•	•	•	•	•	0
9500 Mortise Wide Stile	•	0	•	0	•	•	•	•	•	•	•	•	•	•
9700 Rim Narrow Stile	•	•	•				•	•	•		•			
9600 CVR Narrow Stile		•	•	0	0				•		•			
9800 SVR Narrow Stile	•	•	•	0	0	•	•	•	•	•	•	•	•	

## Handing



# SELECT SERVICE QUICK SHIP

### **Exit Devices**

Select service should be used for small quantities of popular DORMA products that require shipment within 24 hours. The program includes locks, exit devices, door closers, magnets, electronic access control, and low energy operators. Warehouses have been set up in the east and west for faster delivery nationwide. (Customer responsible for shipping costs FOB.)

### Subject to Availability

**Next Business Day Service** (Shipment when Purchase Order is received prior to 4:00 PM EST). Examples: DORMA receives P.O. at 3:59 PM on Monday, order will ship by close of business on Tuesday. DORMA receives P.O. at 3:59 PM on Friday, order will ship by close of business on the following Monday.

#### Notes:

- Standard freight and discount schedules and terms of sale apply. Please refer to the current price list for full details.
- DORMA reserves the right to limit quantities or decline an order if the credit status of the buyer is not satisfactory to DORMA.
- Orders cannot be cancelled.
- Select Service Quick Ship available only in the United States.
- All prices are in U.S. dollars.
- Product SKUs and prices subject to change without notice.
- Some of the available products have quantity per order limits and will be noted accordingly.

#### Key

N	"New" to Select Service, Available in East and West Coast Warehouse
	Available in East and West Coast Warehouse
E	Available only in East Coast Warehouse





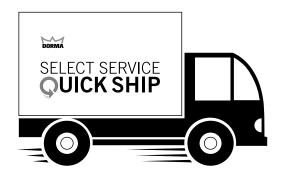
### 9000 Series Grade 1 Wide Stile Exit Devices

PN #		Product	Length	Height	Hand	Strike	Finish	List \$
11913920		9300	В			463	689	706
11900100		9300	В			463	630	1139
11910310		9300	А			463	630	1139
11913937	E	F9300	В			463	689	846
11900104		F9300	В			463	630	1279
11910311		F9300	А			463	630	1279
11900108	E	9400	В	7'	RHR	426/439	630	1660
11900107	E	9400	В	7'	LHR	426/439	630	1660
11900112		F9400	В	7'	RHR	426/439	630	1820
11900111		F9400	В	7'	LHR	426/439	630	1820
11914010	E	LB9400 (Less bottom rod)	В	7'	RHR	426	630	1660
11914009	E	LB9400 (Less bottom rod)	В	7'	LHR	426	630	1660
11913922	E	LBF9400	В	7'	RHR	426	630	1820
11913921	E	LBF9400	В	7'	LHR	426	630	1820
11900116	Ε	9500 *(08)	В		RHR	465	630	1595
11900115	E	9500 *(08)	В		LHR	465	630	1595

### 9000 Series Wide Stile Trim

PN #		Product	Cylinder	Keying	Finish	List \$
95006897		HRT05	D	SC KD	630	265
95008560		PRT02	_		630	173
95008617	E	PRT03	_		630	252
95009803	E	YC08	D	SC KD	630	512
95010417		YR08	D	SC KD	630	512
34000001		YR08	L		630	482
95010372	E	YR08M	D	SC KD	630	512
95010711	E	YT08	D	SC KD	630	512
95009951		YC23	_		630	410
95010564		YR23	_		630	410

NOTE: * For EO, 02, 08, 23 functions use 08 device





### 9000 Series Grade 1 Narrow Stile Exit Devices

PN #		Product	Length	Height	Hand	Strike		Finish	List \$
95058062	E	9600	ВВ	7'	RHR	418/439	NS	630	1923
95058061	E	9600	ВВ	7'	LHR	418/439	NS	630	1923
95058066	E	F9600	ВВ	7'	RHR	418/439		630	2083
95058065	E	F9600	ВВ	7'	LHR	418/439		630	2083
95058069	E	9700	ВВ			430		630	1377
95058070	E	F9700	ВВ			463		630	1517
95058072	E	9800	ВВ	7'	RHR	426/439		630	1810
95058071	E	9800	ВВ	7'	LHR	426/439		630	1810
95058074	E	F9800	ВВ	7'	RHR	426/439		630	1970
95058073	E	F9800	ВВ	7'	LHR	426/439		630	1970

#### 9000 Series Narrow Stile Trim

PN #		Product	Cylinder	Keying	Finish	List \$
95058077	E	ZPO2	_		630	304
95058078	E	ZP03	D	SC KD	630	437
95058079	E	ZC08	D	SC KD	630	512
95058081	E	ZG08	D	SC KD	630	512
95058082	E	ZR08	D	SC KD	630	512
95058080	E	ZT08	D	SC KD	630	512

#### 8000 Series Grade 1 Standard Exit Devices

PN #		Product	Length	Hand	Strike	Finish	List \$
11800008		8300	В		463	689	441
11800194		8300	A		463	689	441
11800208		F8300	В		463	689	604
11800006	E	8400	В	RHR	426/439	689	703
34000009	E	8400	В	LHR	426/439	689	703
11800216		F8400	В	RHR	426/439	689	893
34000002		F8400	В	LHR	426/439	689	893

Cylinders, Keys, and Keying

Architectural Pulls & Handles

Exit Devices

Electronic Access Control Components

Low Energy Operators

Surface Closers



### 8000 Series Trim

PN #		Product	Cylinder	Keying	Finish	List \$
95052308	E	8PDT	_		689	80
95052326	E	8P03	D		689	133
34000005		R08	D	SC KD	689	308
34000004		R08	D	SC KD	626	345
34000003		R08J	J		689	308
34000010	E	R08J	J		626	345
95008957		R23	_		689	251
34000006		R23	_		626	286

#### Mullions

PN #		Product	Finish	List \$
95041980		1330-8 (Steel mullion)	600	428
95005018	E	F1300-8 (Fire listed steel mullion)	600	717
34000007		F1340 KR-8 (Fire listed key removable mullion)	600	1103

### **Accessories and Service Items**

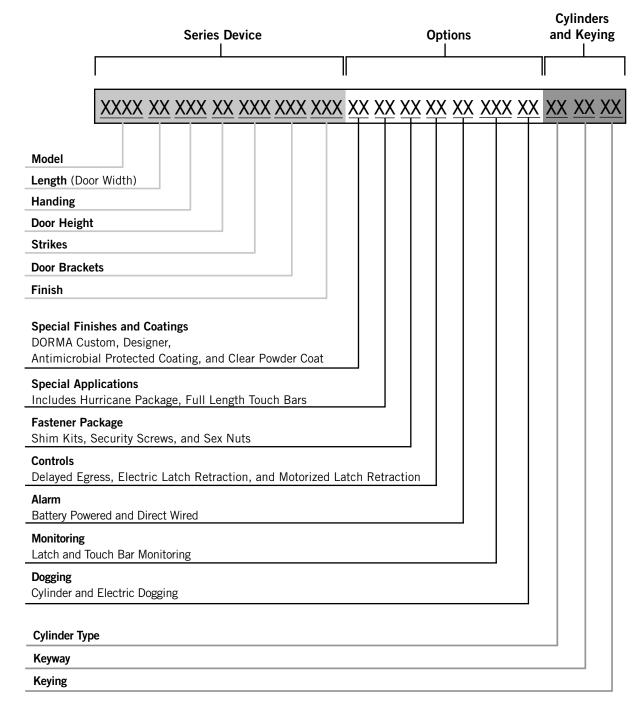
PN #		Product		Finish	List \$
95009070		SNB Sex Nuts		630	13
95044866		320 Strike - RIM		693	58
95046951		463 Strike - RIM (Fire-rated & NON)		693	60
95046248	Ε	426 Strike - SVR		693	38
95004861		ETR – Top Rod Extension Kit	(9400 or 9700 series, for doors 8' to 10')	630	97
95004847		ETR - Top Rod Extension Kit	(8400 series, doors from 7'6" to 10')	689	49
95006734		GK9000	(for 9000 series only)	630	73
95006729		GK8000	(for 8000 series only)	693	73
95008528		Popper (for fire rated LBR vert. rod)		N/A	66
95002640	E	8DRKIT (Dogging repair kit)	(for 8000 series only)	N/A	80
95052775	E	9DRKIT (Dogging repair kit)	(for 5000 or 9000 series only)	N/A	80
95052779	E	9GALD (Alum. door bracket & screws)	(for 9100 series only)	N/A	102
95001851	Ε	BPA-KIT Specify Bar	(for 9000 series only)	630	590
95002388	E	CD-KIT Specify Bar	(for 9000 series only)	630	170





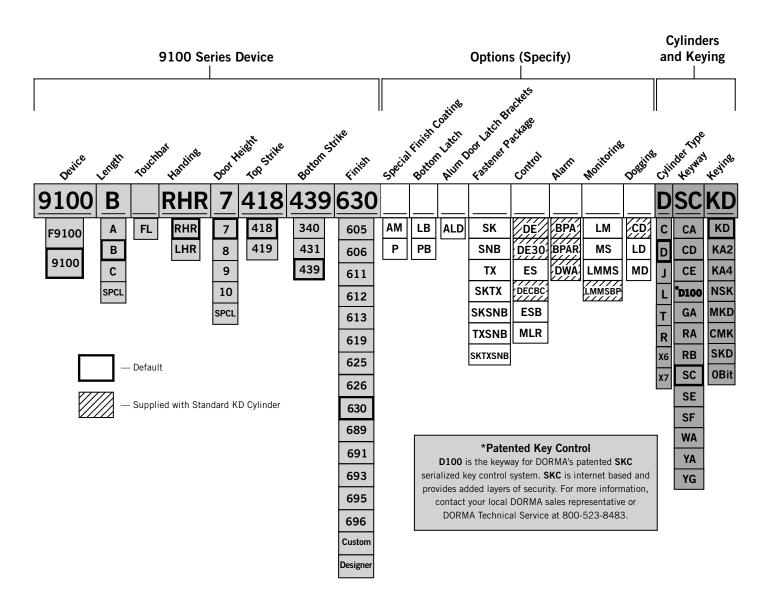
## DORMA 9000 SERIES EXIT DEVICES

How to Order





Wide Stile Concealed Vertical Rod Exit Device



## 9000 Series – Wide Stile Applications

	All Device Options (except BPA, DWA, or DE)		BPA or DWA Device Options	DE Device Option	
Device Length	Maximum Door Width ¹	Minimum Door Width ²	Minimum Door Width ²	Minimum Door Width ²	
A	48" (1220 mm)	34" (864 mm)	39" (991 mm)	41" (1042 mm)	
В	36" (915 mm)	28" (712 mm)	33" (839 mm)	35" (889 mm)	
С	30" (762 mm)	25" (635 mm)	30" (762 mm)	N/A	

^{1.} As delivered from factory, device will fit doors of this width. For other widths, consult DORMA Technical Services.

^{2.} Touch bar and rail assembly can be shortened at time of installation to fit doors down to this width.

## Available Finishes \$

			689, 691, 693, 695, 696	606, 612, 630	605, 611, 613, 619, 625, 626	
Function	Description	Device, Exit Only				
01	Panic	9100 Concealed vertical rod	1,445	1,773	1,962	
01	Fire	F9100 Concealed vertical rod	1,605	1,933	2,122	
Typical Op	tions					

Item	Description				List Add \$
CD	Cylinder dogging (Includes cylinder)				80
LD	Less dogging (Standard with fire rated device)				N/C
AM	Antimicrobial coating				71
SNB	Sex nuts (Included with F and HC Options)				14
TX	Security screws				30
HC	Hurricane (Includes SNB)				150
FL	Full length touchbar (Not Available DE)				N/C
LB	Less bottom rod				N/C
PB	Pullman bottom latch				48
Up to 8'	7' Default				N/C
Up to 10'	Door Heights over 8' to 10'	49	97	97	

### NOTES:

- Prices shown apply to A, B, or C length devices.
- Specify door width and handing. If not specified, Size B, RHR is the standard default.
- List price includes default strikes. For optional strikes, specify strike number and adjust list price accordingly.
- List price for the device does not include trim.
- Devices include wood and machine screws standard.
- Fire and hurricane rated devices include SNB sex nuts standard.
- For options requiring a cylinder, the option list price includes the default cylinder.
- Device includes precut and drilled rods for 7' or 8' doors as specified on order.

For 9' doors, device includes precut and drilled rods for a 7' door and a 2' rod extension for the top rod.

For 10' doors, device includes precut and drilled rods for an 8' door and a 2' rod extension for the top rod.

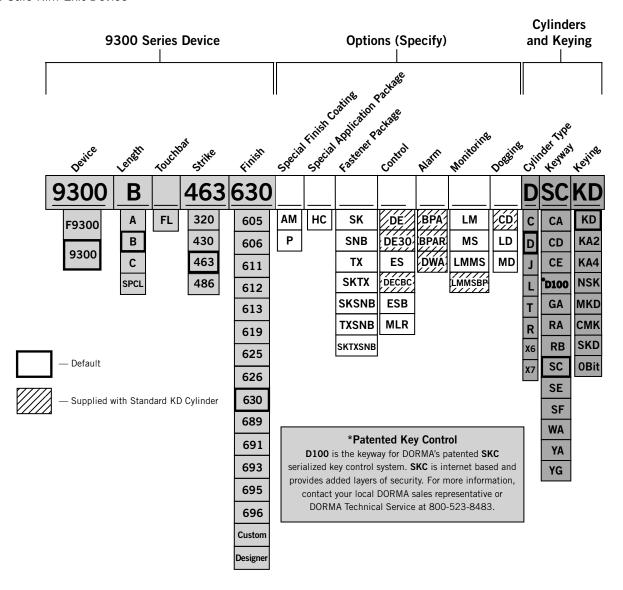
See Device Options for pricing information.

- For special lengths and/or door heights over 10', consult DORMA Technical Service.
- All standard devices and trim are designed for 1-3/4"-2-1/4" thick doors. For door thickness greater than 2-1/4", consult DORMA Technical Service.
- ALD for Wide and Narrow Stile aluminum.



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Wide Stile Rim Exit Device



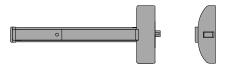
## 9000 Series – Wide Stile Applications

	All Device Options (except BPA, DWA, or DE)		<b>BPA</b> or <b>DWA</b> Device Options	DE Device Option
Device Length	Maximum Door Width ¹ Minimum Door Width ²		Minimum Door Width ²	Minimum Door Width ²
Α	48" (1220 mm)	34" (864 mm)	39" (991 mm)	41" (1042 mm)
В	36" (915 mm)	28" (712 mm)	33" (839 mm)	35" (889 mm)
С	30" (762 mm)	25" (635 mm)	30" (762 mm)	N/A

^{1.} As delivered from factory, device will fit doors of this width. For other widths, consult DORMA Technical Services.

^{2.} Touch bar and rail assembly can be shortened at time of installation to fit doors down to this width.





Available Finishes \$

			689, 691, 693, 695, 696	606, 612, 630	605, 611, 613, 619, 625, 626
Function	Description	Device, Exit Only			
01	Panic	9300 Rim	706	1,139	1,274
01	Fire	F9300 Rim	846	1,279	1,414

## Typical Options

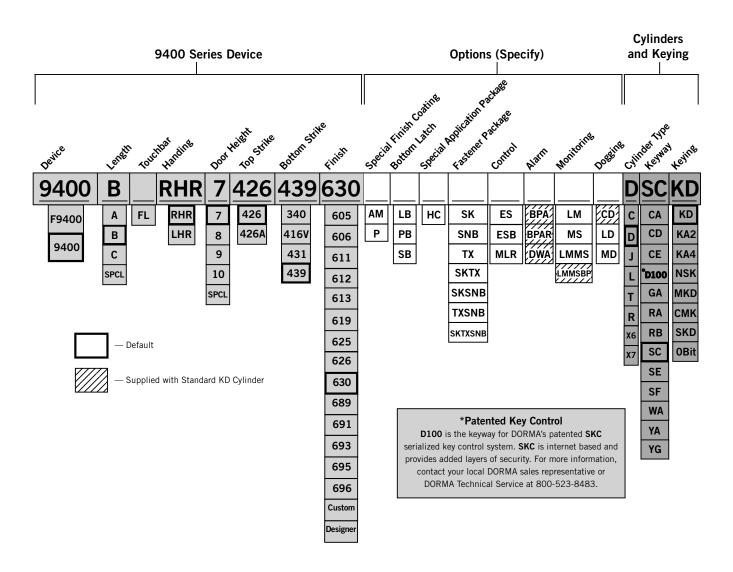
Item	Description	List Add \$
CD	Cylinder dogging (Includes cylinder)	80
LD	Less dogging (Standard with fire rated device)	N/C
AM	Antimicrobial coating	71
SNB	Sex nuts (Included with F and HC Options)	14
TX	Security screws	30
НС	Hurricane (Includes SNB)	150
FL	Full length touchbar (Not Available DE)	N/C

- Prices shown apply to A, B, or C length devices.
- Specify door width. If not specified, Size B is the standard default.
- List price includes default strikes. For optional strikes, specify strike number and adjust list price accordingly.
- List price for the device does not include trim.
- Devices include wood and machine screws standard.
- Fire and hurricane rated devices include 463 rim strike and SNB sex nuts standard.
- For options requiring a cylinder, the option list price includes the default cylinder.
- For special lengths, consult DORMA Technical Service.
- All standard devices and trim are designed for 1-3/4"-2-1/4" thick doors. For door thickness greater than 2-1/4", consult DORMA Technical Service.



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Wide Stile Surface Vertical Rod Exit Device



## 9000 Series – Wide Stile Applications

	All Device Options (except BPA, DWA, or DE)		BPA or DWA Device Options
Device Length	Maximum Door Width ¹ Minimum Door Width ²		Minimum Door Width ²
A	48" (1220 mm)	34" (864 mm)	39" (991 mm)
В	36" (915 mm)	28" (712 mm)	33" (839 mm)
С	30" (762 mm)	25" (635 mm)	30" (762 mm)

^{1.} As delivered from factory, device will fit doors of this width. For other widths, consult DORMA Technical Services.

^{2.} Touch bar and rail assembly can be shortened at time of installation to fit doors down to this width.

# Available Finishes \$ 606, 612,

630

97

605, 611, 613,

619, 625, 626

97

Function	Description	Device, Exit Only				_
01	Panic	9400 Surface vertical rod	1,413	1,660	1,862	
01	Fire	F9400 Surface vertical rod	1,573	1,820	2,022	
Typical Op	otions					
Item	Description					List Add \$
CD	Cylinder dogging (	Includes Cylinder)				80
LD	Less dogging (Star	ndard with fire rated device)				N/C
AM	Antimicrobial coat	ing				71
SNB	Sex nuts (included	I with F and HC options)				14
TX	Security screws					30
HC	Hurricane (Include	es SNB)				150
FL	Full length touchb	ar (Not Available DE)				N/C
LB	Less bottom rod					N/C
РВ	Pullman bottom la	tch				48
Up to 8'	7' Default					N/C

689, 691, 693,

695, 696

49

# Up to 10' NOTES:

• Prices shown apply to A, B, or C length devices.

Door Heights over 8' to 10'

- Specify door width and handing. If not specified, Size B, RHR is the standard default.
- List price includes default strikes. For optional strikes, specify strike number and adjust list price accordingly.
- List price for the device does not include trim.
- Devices include wood and machine screws standard.
- Fire and hurricane rated devices include SNB sex nuts standard.
- $\blacksquare$  For options requiring a cylinder, the option list price includes the default cylinder.
- Device includes precut and drilled rods for 7' or 8' doors as specified on order.

For 9' doors, device includes precut and drilled rods for a 7' door and a 2' rod extension for the top rod.

For  $10^{\circ}$  doors, device includes precut and drilled rods for an  $8^{\circ}$  door and a  $2^{\circ}$  rod extension for the top rod.

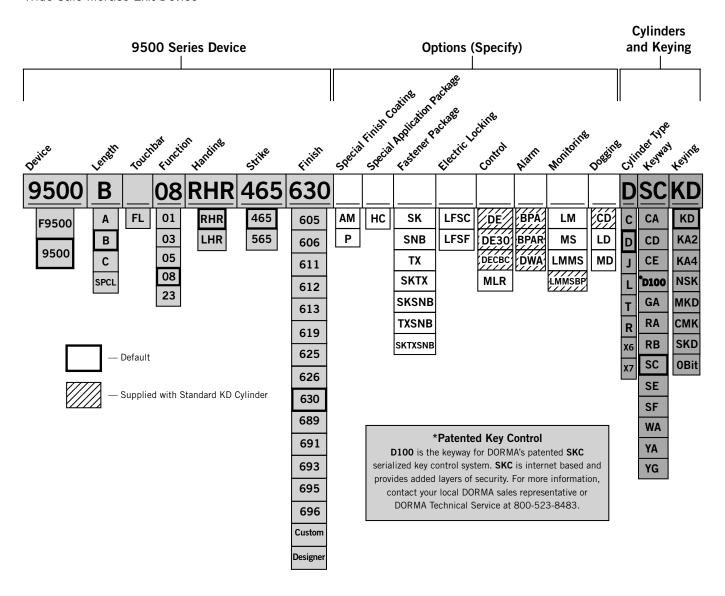
See Device Options for pricing information.

- For special lengths and/or door heights over 10', consult DORMA Technical Service.
- All standard devices and trim are designed for 1-3/4"-2-1/4" thick doors. For door thickness greater than 2-1/4", consult DORMA Technical Service.



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Wide Stile Mortise Exit Device



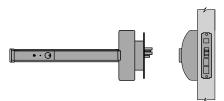
## 9000 Series - Wide Stile Applications

	All Device Options (except BPA, DWA, or DE)		<b>BPA</b> or <b>DWA</b> Device Options	DE Device Option	
Device Length	Maximum Door Width ¹	Minimum Door Width ²	Minimum Door Width ²	Minimum Door Width ²	
Α	48" (1220 mm)	34" (864 mm)	39" (991 mm)	41" (1042 mm)	
В	36" (915 mm)	28" (712 mm)	33" (839 mm)	35" (889 mm)	
С	30" (762 mm)	25" (635 mm)	30" (762 mm)	N/A	

^{1.} As delivered from factory, device will fit doors of this width. For other widths, consult DORMA Technical Services.

^{2.} Touch bar and rail assembly can be shortened at time of installation to fit doors down to this width.





### Available Finishes \$

			689, 691, 693, 695, 696	606, 612 630	605, 611, 613, 619, 625, 626
Function	Description	Device, Exit Only			
01	Panic	9500 Mortise	1,263	1,595	1,734
01	Fire	F9500 Mortise	1,403	1,735	1,874

## **Typical Options**

Item	Description	List Add \$
CD	Cylinder dogging (Includes Cylinder)	80
LD	Less dogging (Standard with fire rated device)	N/C
AM	Antimicrobial coating	71
SNB	Sex nuts (Included with F and HC options)	14
TX	Security screws	30
HC	Hurricane (Includes SNB)	150
FL	Full length touchbar (Not Available DE)	N/C
LFSF	Fail safe, electric locking of mortise lock (requires PS531RF power supply and ES105 power transfer)	924
LFSC	Fail secure, electric unlocking of mortise lock (requires PS531RF power supply and ES105 power transfer)	924

- Prices shown apply to A, B, or C length devices.
- Specify door width and handing. If not specified, Size B, RHR is the standard default.
- List price includes default strikes. For optional strikes, specify strike number and adjust list price accordingly.
- List price for the device does not include trim.
- Devices include wood and machine screws standard.
- Fire and hurricane rated devices include SNB sex nuts standard.
- For special lengths, consult DORMA Technical Service.
- All standard devices and trim are designed for 1-3/4"-2-1/4" thick doors. For door thickness greater than 2-1/4", consult DORMA Technical Service.



## WIDE STILE DUMMY BARS

### Available Finishes \$

			Available Fillisties \$		
		689, 691, 695 695, 696	3, 606, 612, 630	605, 611, 613, 619, 625, 626	
Item	Description				
Dummy Touchbars					
Wide Stile Devices					
9030	Rigid dummy touchbar	471	701	748	
9030MS	Dummy touchbar w/microswitch	699	899	935	
9035	Rigid touchbar	471	701	748	
9036	Moveable touchbar	471	701	748	
9036MS	Moveable touchbar w/microswitch	699	899	935	

NOTE: Dummy touchbars available in all rail sizes: A, B or C

**OPTIONS** 

Option Code	Description	List Add \$
Strikes		
9100, 9400 Concealed an	d Surface Vertical Rods	
340	Flat slide bolt bottom strike (9100 and 9400 Series)	N/C
416V	Surface bottom strike for pullman latch (9400)	N/C
418	Standard top strike (9100 Series)	N/C
419	Wood frame top strike (9100 Series)	14
426	Standard top strike (9400 Series)	N/C
426A	Top strike w/angle (9400 Series)	25
431	Recessed bottom strike for pullman latch (9100 and 9400 Series)	25
439	Standard slide bolt bottom strike (9100 and 9400 Series)	N/C
9300 Rim Devices		
320	Overlap strike	25
430	Rim box strike	39
463	Standard rim strike (default/no charge for 9300/F9300)	63
486	Roller strike	14
9500 Mortise		
465	Standard mortise strike	N/C
565	Open back strike	25
Special Finishes and Coati	ngs	
AM	Antimicrobial protected coating	71
Р	Clear powder coat	71
Custom Color	Custom painted finish selected from DORMA RAL color pallet book. For details, see <b>DORMA Finishes Cross Reference</b> , page vii.	
	Per order, setup charge (Net)	110
	per exit device only, list add	55
	per trim only, list add	55
Designer Color	Designer painted color matched to supplied samples. Three (3) each 2" × 3" color chip samples required. For details, see <b>DORMA Finishes Cross Reference</b> , page vii.	
	per order, non-refundable development/setup charge (Net)	400
	per exit device only, list add	55
	per trim only, list add	55
Bottom Latches for 9100 (	Concealed Vertical Rods & 9400 Surface Vertical Rods	
LB	Less bottom rod	N/C
PB	Pullman bottom latch	48
Door Height Designation		
9100 Concealed Vertical R	lods	
7 or 8	Door heights from 7' to 8' (7' Default)	N/C
9 or 10	Door heights over 8', up to 10'	49
Over 10'	Contact DORMA Technical Service for assistance	
9400 Surface Vertical Rod		
7 or 8	Door heights from 7' to 8' (7' Default)	N/C
9 or 10	Door heights over 8', up to 10'	
5 01 10	For 689, 691, 693, 695, 696 finishes	49
	For 605, 606, 611, 612, 613, 619, 625, 626, 630 finishes	97
Over 10'	Consult DORMA Technical Service	



Option Code	Description	List Add \$
Door Latch Brackets		
ALD	Wide Stile aluminum door bracket (9100 Series)	N/C
Special Application Pack	kages	
HC	Hurricane (9300, 9400, and 9500 Series only) Includes SNB	150
FL	Full length touchbar (Not Available DE)	N/C
Fastener Package		
SK	Shim kit	79
SNB	Sex nuts	14
TX	Security screws	30
SKTX	Shim kit and security screws	126
SKSNB	Shim kit and sex nuts	93
TXSNB	Security screws and sex nuts	61
SKTXSNB	Shim kit, security screws, and sex nuts	140
Electronic Controls		
DE*	Delayed egress (requires ES100 power supply and ES105 power transfer)	1,473
DE30*	Delayed egress, 30 second (requires special approval from authority having jurisdiction)	1,824
DECBC*	Delayed egress, CBC compliant	1,824
MLR	Motorized Latch Retraction/dogging (use PS610RF or PS532RF power supply)	825
ES	Electric latch retraction (requires PS501 power supply and ES105 power transfer)	794
ESB	Electric latch retraction option for battery back-up power supply (requires PS406BB or PS426BB power supply and ES105 power transfer	910
	IMPORTANT NOTE: ESB can not be used with any other power supplies.	
Alarm		
BPA*	Battery powered alarm	550
BPAR*	Battery powered alarm, 4 minute reset	587
DWA*	Direct wired alarm	550
Monitoring		
LM	Latch bolt monitoring	216
MS	Monitor switch in touchbar	216
LMMS	Latch bolt and touchbar monitor	432
LMMSBP*	Latch bolt and touchbar monitor with bypass	432
Dogging		
CD*	Cylinder dogging (panic devices only)	80
LD	Less dogging (panic devices only)	N/C
MD	Electric dogging (requires PS610RF power supply)	725

 $^{^{\}ast}$  List price includes default cylinder.

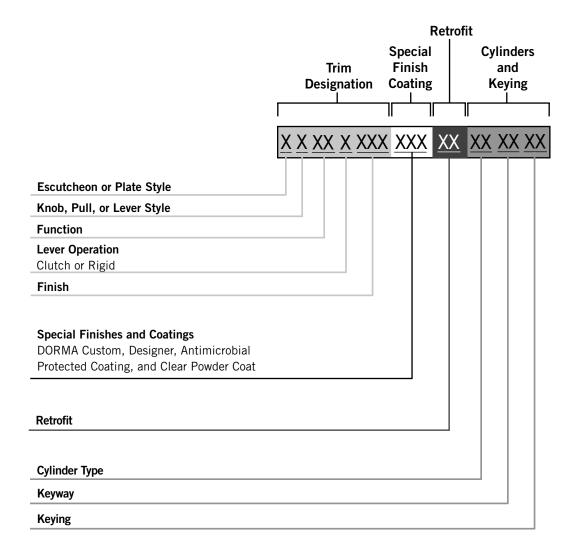


List Add \$ **Option Code** Description Power Supplies, Power Transfers, Power Modules 641 AD100 Export power supply for up to 2 ES devices, 110 VAC. Powers 1 DE device. ES101 Delay module 118 ES103 74 Relay module 545 ES100 Power supply for DE devices and LFSC/LFSF trims. Powers 1 DE device or 2 trims. ES105 Power transfer (recommended for ES, DE & MLR options) 181 PS501 641 Power supply for ES9000 devices. Powers up to 2 devices. PS501220 Export power supply, 220 VAC. Powers up to 2 ES9000 devices. 641 Power supply card for PS501. Powers an additional 2 devices. 349 ES2 395 PS610RF Power supply for MD, LFSC/LFSF, or MLR. Powers 1 device. PS615RF Power supply for MD, LFSC/LFSF. Powers 2 devices. Power supply for MLR, powers 1 device. 495 PS532RF Power supply for LFSC/LFSF/MLR devices. Powers up to 2 devices. 638 PS406BB Power supply with battery back-up for ESB solenoid electric latch retraction option. 915 PS426BB Power supply with battery back-up for ESB solenoid electric latch retraction option. 915 IMPORTANT NOTE: PS406BB and PS426BB can only be used with ESB electric latch retraction option



## DORMA 9000 SERIES EXIT TRIM

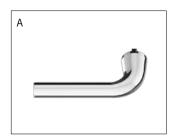
How to Order



# DORMA

## LEVER & KNOB STYLES

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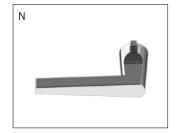
































ANSI Function	Description	Y Series Raised Escutcheon 2-3/4" W × 8-1/2" H × 15/16" D	Sectional Trim 3-3/8" Diameter Rose	Plate 2" W × 16" H	Plate 3" W × 16"H	Pulls
DT	Dummy trim					
02	Entrance by trim when touchbar is dogged		T 7			
03	Entrance by trim when latch bolt is retracted by key. Key removable only when trim is locked.					<u> </u>
04	Entrance by trim when latch bolt is retracted by key or set in a retracted position by key.		i i			
05	Entrance by thumbpiece. Key locks or unlocks thumbpiece.					
06	Entrance by thumbpiece only when released by key. Key removable only when locked.					
08	Entrance by lever or knob. Key locks or unlocks lever or knob.					
08C w/ clutch (Handed)	Entrance by lever with clutch option. Key locks or unlocks lever.					
0808 Double Cylinder	Entrance by knob or lever. Outside or inside key locks or unlocks knob or lever.					
09	Entrance by lever or knob only when unlocked by key. Key removable only when locked.					
09C w/ clutch (Handed)	Entrance by lever with clutch option trim unlocked by key. Key removable only when locked.					
11	Entrance by thumbturn and pull. Key locks or unlocks thumbturn.	8				
12	Entrance by thumbturn and pull only when released by key. Key removable only when locked.	8				
22	Entrance by thumbpiece (no cylinder). Thumbpiece always active.					
23	Entrance by lever or knob (no cylinder). Lever or knob always active.		T 7			
25	Entrance by thumbturn and pull (no cylinder). Thumbturn always active.					



## 9000 SERIES WIDE STILE Y ESCUTCHEON TRIM

Locks

ylinders, Keys and Keying

> Architectural Pulls & Handles

Exit Devices

Electronic
Access Contro

Special Finish Coating Cylinders and Keying Retrofit Y Series Trim (Specify) **Door Thickness** Knob, Pull, or Lawer Keynay 630 DT **LFSC** R1 KD Υ **RHR** 605 Ext3 AM С CA 02R C **LFSF** LHR 606 Ext4 Ρ D CD KA2 03 D 611 KA4 CE Κ 03R 612 NSK D100 F 03MR 613 GA MKD G 08 619 RA СМК R R 08M 625 SKD RB Т 080 - Handed 626 SC **OBit** 0 - Handed 08MC Р 630 SE **Double Cylinder** 0808 - Default Ν 689 SF 09 ٧ 691 WA 09C - Handed L109 693 YΑ 23 L110 695 YG Suffix M required for 9500 mortise L112 Suffix C and LHR/RHR required 696 for clutch L113 Suffix R required for rigid lever Custom L114 Designer L117 L118 *Patented Key Control D100 is the keyway for DORMA's patented SKC serialized key control system. SKC is internet based and

provides added layers of security. For more information, contact your local DORMA sales representative or DORMA Technical Service at 800-523-8483.

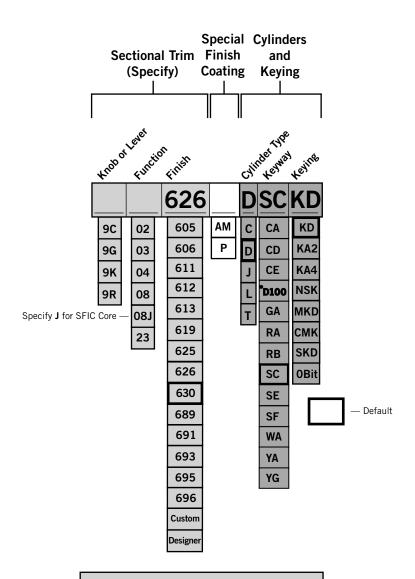


		Concealed Vertical Rod	Rim	Surface Vertical Rod	Mortise	Ava	ilable Finishe	s \$
		9100 F9100	9300 F9300	9400 F9400	9500 F9500	689, 691, 693, 695, 696	606, 612, 630	605, 611, 613, 619, 625, 626
ANSI Function	Description		_	-				
DT	Dummy trim		YO	DT		119	173	200
02	Entrance by trim when touchbar is dogged.	,	/P02, YK0	2R, Yx02R		252	370	410
03	Entrance by trim when latch bolt is retracted by key. Key		Y003*		Y003M*	186	252	265
	removable only when trim is locked.	YP03,	YKO3R, Y	x03R	YP03M YK03R Yx3MR	331	437	476
04	Entrance by trim when latch		Y004*		Y003M*	186	252	265
	bolt is retracted by key or set in a retracted position by key.	YF	P04, Yx04I	R	YP03M Yx3MR	331	437	476
08	Entrance by lever or knob. Key locks or unlocks lever or knob.	Y	K08, Yx08	3	YK08M Yx08M	437	512	588
08 w/clutch	Entrance by lever with clutch option. Key locks or unlocks lever. (Handed)		Yx08C		Yx08MC	621	727	767
0808	Entrance by lever. Outside or inside key locks or unlocks lever.	— Yx0808 —		_	768	879	912	
09	Entrance by lever or knob only when unlocked by key. Key removable only when locked.	Y	K09, Yx09	)	_	437	512	588
09 w/clutch	Entrance by lever with clutch option trim unlocked by key. Key removable only when locked. (Handed)		Yx09C		_	621	727	767
11	Entrance by thumbturn. Key locks or unlocks thumbturn.		YP11		_	413	501	517
12	Entrance by thumbturn when unlocked by key. Key removable only when locked.		YP12		_	413	501	517
11	Entrance by thumbturn. Key locks or unlocks thumbturn.	Y011		_	360	468	483	
12	Entrance by thumbturn when unlocked by key. Key removable only when locked.		Y012		_	360	468	483
23	Entrance by lever or knob (no cylinder). Lever or knob always active.	Y	K23, Yx23	3	YK23M Yx23M	290	410	437

^{*} Requires Pull by Others

- Where x appears above, x = lever styles A, C, D, F, G, N, R, T, V, L109, L110, L113, L114, L117 or L118.
- List price includes the default cylinder.

## 9000 SERIES WIDE STILE SECTIONAL TRIM







## *Patented Key Control

D100 is the keyway for DORMA's patented SKC serialized key control system. SKC is internet based and provides added layers of security. For more information, contact your local DORMA sales representative or DORMA Technical Service at 800-523-8483.



		Concealed Vertical Rod	Rim	Surface Vertical Rod	Mortise	A	vailable Finish	es \$
		9100 F9100	9300 F9300	9400 F9400	9500 F9500	689, 691, 693, 695, 696	630	605, 606, 611, 612, 613, 619, 625, 626
ANSI Function	Description							
02	Entrance by trim when touchbar is dogged.		9C02R 9G02R 9K02R 9R02R		_	279	_	317
03	Entrance by trim when latch bolt is retracted by key. Key removable only when trim is locked.		9C03 9G03 9K03 9R03		_	342	_	385
04	Entrance by trim when latch bolt is retracted by key or set in a retracted position by key.		9C03 9G03 9K03 9R03		_	342	_	385
08	Entrance by lever or knob. Key locks or unlocks lever or knob.		9C08 9G08 9K08 9R08		_	342	_	385
23	Entrance by lever or knob (no cylinder). Lever or knob always active.		9C23 9G23 9K23 9R23		_	279	_	317

NOTE: List price includes the default cylinder.

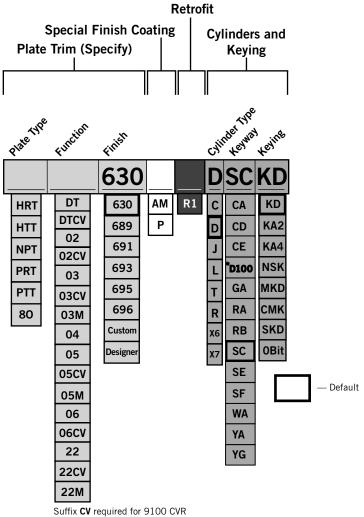
## 9000 SERIES WIDE STILE 3" PLATE TRIM

Locks

and Keying

Pulls & Handles

Access Control Components



Suffix M required for 9500 mortise

## *Patented Key Control

D100 is the keyway for DORMA's patented SKC serialized key control system. SKC is internet based and provides added layers of security. For more information, contact your local DORMA sales representative or DORMA Technical Service at 800-523-8483.







		Concealed Vertical Rod	Rim	Surface Vertical Rod	Mortise	Avai	lable Finishes	\$
		9100 F9100	9300 F9300	9400 F9400	9500 F9500	689, 691, 693, 695, 696	606, 612, 630	605, 611, 613, 619, 625, 626
ANSI Function	Description							
DT	Dummy Trim	NPTDTCV		NPTDT		106	146	159
02	Entrance by trim when touchbar is dogged.	NPTDTCV		T02 T02	_	119	173	200
03	Entrance by trim when latch bolt is retracted by key. Key removable only when trim is locked.	NPT03CV* PRT03CV PTT03CV	NPT03* PRT03 PTT03		NPT03M* PRT03M PTT03M	186	252	265
04	Entrance by trim when latch bolt is retracted by key or set in a retracted position by key.	NPT03CV* PRT03CV PTT03CV	NPT03* PRT03 PTT03		NPT03M* PRT03M PTT03M	186	252	265
05	Entrance by thumbpiece. Key locks or unlocks thumbpiece.	HRT05CV HTT05CV		HRT05 HTT05		212	265	290
06	Entrance by thumbpiece only when released by key. Key removable only when locked.	HRT06CV HTT06CV	HRT06 HTT06		_	212	265	290
22	Entrance by thumbpiece (no cylinder). Thumbpiece always active.	HRT22CV HTT22CV		RT22 T22	_	173	212	239

^{*} Requires Pull by Others

- List price includes the default cylinder.
- HRT/HTT available in 05/06 functions only.



## 9000 SERIES WIDE STILE 2" PLATE TRIM

Locks

Cylinders, Keys and Keying

Architectural Pulls & Handles

Exit Devices

Electronic Access Control Components

Service Parts

Cylinders Special and **Plate Finish** Retrofit Keying Coating Trim (Specify)-Chinder Type Keyway 630 DT VO 605 ΑM R1 CA ۷1 DTCV Ρ 606 D CD KA2 ٧3 02 611 CE KA4 02CV 612 NSK D100 03 613 GA MKD 03CV 619 RA СМК Suffix CV required for 9100 CVR 625 RB SKD Suffix M required for 9500 mortise 626 SC **OBit** 630 SE Default 689 SF 691 WA 693 YΑ 695 YG 696 Custom Designer *Patented Key Control D100 is the keyway for DORMA's patented SKC serialized key control system. SKC is internet based and provides added layers of security. For more information, contact your local DORMA sales representative or DORMA Technical Service at 800-523-8483.



		Concealed Vertical Rod	Rim	Surface Vertical Rod	Mortise	Available Finishes \$		
		9100 F9100	9300 F9300	9400 F9400	9500 F9500	689, 691, 693 695, 696	606, 612, 630	605, 611, 613, 619, 625, 626
ANSI Function	Description							
DT	Dummy Trim	VODTCV		VODT		106	119	159
02	Entrance by trim when touchbar is dogged.	V102CV V302CV		V102 V302		119	159	200
03	Entrance by trim when latch bolt is retracted by key. Key removable only when trim is locked.	V003CV* V103CV V303CV	V003* V103 V303		V003M* V103M V303M	186	225	265
04	Entrance by trim when latch bolt is retracted by key or set in a retracted position by key.	V003CV V103CV V303CV		V003 V103 V303	V003M V103M V303M	186	225	265

^{*} Requires Pull by Others

NOTE: List price includes the default cylinder.



## 9000 SERIES WIDE STILE PULL TRIM

ylinders, Keys and Keying

Locks

Architectural Pulls & Handles

Exit Devices

Electronic
Access Control
Components

Special Cylinders **Pulls Finish** and (Specify) Coating **Keying** Cylinder Type Handing Keyway **Keying** Finish 630 605 ΑM OP 02 **RHR** CA Р D LHR 606 KA2 POF CD 03HDA 611 CE KA4 VRF 02SPM 612 NSK Т D100 03SPM 613 GA MKD R 619 Х6 RA СМК 625 RB **SKD** 626 SC **OBit** 630 SE - Default 689 SF 691 WA 693 YΑ 695 ΥG 696 Custom Designer *Patented Key Control D100 is the keyway for DORMA's patented SKC serialized key control system.  $\boldsymbol{SKC}$  is internet based and provides added layers of security. For more information,

contact your local DORMA sales representative or DORMA Technical Service at 800-523-8483.



		Concealed Vertical Rod	Rim	Surface Vertical Rod	Mortise	A	Available Finishes \$		
		9100 F9100	9300 F9300	9400 F9400	9500 F9500	689, 691, 693, 695, 696	630	605, 606, 611, 612, 613, 619 625, 626	
ANSI Function	Description								
02	Entrance by trim		0P0	2		106	133	159	
	when touchbar is dogged.	_	VRF02SPM	_	_	_	543	_	
03	Entrance by trim when latch bolt is	_	POF03HDA	_	_	_	767	_	
	retracted by key. Key removable only when trim is locked.	_	VRF03SPM	_	-	_	543	_	
04	Entrance by trim when latch bolt is retracted by key or set in a retracted position by key.	_	POF03HDA	_	_	_	767	_	
		_	VRF03SPM	_	_	_	543	_	

NOTE: List price includes the default cylinder.

# DORMA

Locks

Cylinders, Keys, and Keying

Architectural Pulls & Handles

> Access Control Components

TRIM OPTIONS

Option Code	Description	List Add \$
Special Finishes and C	oatings	
AM	Antimicrobial protected coating	71
P	Clear powder coat	71
Custom Color	Custom painted finish selected from DORMA RAL color pallet book.	
	For details, see DORMA Finishes Cross Reference, page vii.	
	Per order, setup charge (Net)	110
	per exit device only, list add	55
	per trim only, list add	55
Designer Color	Designer painted color matched to supplied samples. Three (3) each 2" × 3" color chip samples required.	
	For details, see DORMA Finishes Cross Reference, page vii.	
	per order, non-refundable development/setup charge (Net)	400
	per exit device only, list add	55
	per trim only, list add	55
Tempered Glass Door	Applications	
TGD	Tempered glass doors (Z series trim only), available in 630 finish	37
Electric Locking Trim 1	or 9100 Concealed Vertical Rods, 9300 Rim & 9400 Surface Vertical Rods	
LFSC	Fail secure (requires DORMA ES100 power supply)	528
LFSF	Fail safe (requires DORMA ES100 power supply)	528
Retrofit		
R1	Von Duprin® retrofit. For Y series trim, wide and narrow plate trim only.	N/C
Door Thickness (include	les extended spindle and fasteners)	
Ext3	Door thickness from 2-1/4"-3-1/4" (57 mm to 83 mm)	74
Ext4	Door thickness from 3-1/4"-4-1/4" (83 mm to 108 mm)	74

**Rim Cylinders** 

**Mortise Cylinders** 

**Key-in-Lever Cylinders** 







SFIC



Conventional



**SFIC** 





Conventional SFIC

urfac

ire/Life Safety

Concealed Closers/Pivots

Stops/Holders C

Service Parts S

**ANSI Function** Conventional (Default) SFIC 7-Pin **Application** Cylinder Type Cylinders for 9100/F9100 Concealed Vertical Rod, 9300/F9300 Rim & 9400/F9400 Surface Vertical Rod Devices Sectional Trim (Key-in-Lever) 03, 04, 08 Key-in-lever 7013SC 77A 80R20SC 87A20 3" Wide Plate Trim 03, 04 Rim 90A10BA118 97A10138 3" Wide Plate Trim 05, 06 Mortise 87A20 2" Wide Plate Trim 03, 04 Rim 80R20SC Y Escutcheon Trim 03, 04 Rim 80R20SC 87A20 97C10138 90X10SC118 Y Escutcheon Trim 08, 09 Mortise Cylinders for 9500/F9500 Mortise Devices 3" Wide Plate Trim 03, 04, 05, 06 90A10SC118 97A10138 Mortise 2" Wide Plate Trim 03, 4 90A10SC118 97A10138 Mortise 90X10SC158 97C10134 Y Escutcheon Trim 03, 04, 08 Mortise **Cylinders for Device Options** CD, BPA, BPAR, DWA, LMMSBP 90X10SC118 97J10138 Mortise DE, DE30, DECBC 90X10SC118 97A10138 Mortise Cylinders for Mullions 90X01SC118 97D01138 1340KR Key Removable Mullion Mortise 90X01SC118 97D01138 1340SK Mullion Storage Kit Mortise



## CYLINDER TYPES, KEYING OPTIONS & KEYWAYS

Optional Keying Functions for 9000 Series

Cylinder	Option	Description	List Add/Deduct \$
Convention	nal Cylinders	s (non-interchangeable core)	
D		Keying for exit device with conventional cylinder (default)	N/C
	KD	Keyed differently to a random combination; SC keyway with 2 keys (default)	N/C
	KA2	Keyed alike in pairs to a random combination; SC keyway with 2 keys	N/C
	KA4	Keyed alike in sets of 4 to a random combination; SC keyway with 2 keys	N/C
	0-Bit	Operated by a key blank for easy rekeying; SC, SE keyway with 2 key	N/C
	0-Bit	Operated by a key blank for easy rekeying; D100 keyway — <i>⊗</i> <b>Keys sold separately</b>	N/C
	0-Bit	Operated by a key blank for easy rekeying; CA, CD, CE, RA, RB, GA, SF, WA, YA, YG keyways with 2 keys	12
	NSK	Non-stock keyed — KA quantities other than KA2/KA4; SC keyway with 2 keys	12
	MKD	Master keyed or SKD, SC, SE, or D100 keyway — <b>⊘ Keys sold separately</b>	12
	CMK	Construction master keyed single cylinder locks — <b>⊘ Keys sold separately</b>	13
L		Keying for exit device less conventional cylinder	Deduct 30
Small Form	mat Intercha	ngeable Core Cylinders	
J		Keying for exit device with disposable plastic SFIC construction core	N/C
Т		Keying for exit device with keyed temporary SFIC construction core  Keying for exit trim with keyed temporary SFIC construction  core (cores may be returned for a full refund) —   Keys sold separately	40
С		Keying for exit device with combinated SFIC core installed at factory¹ Keying for exit trim with combinated core installed at factory; BA (default), BB, BC, BD, BE, BF, BG, BH, BJ, BK, BL, BM, BQ, D100 keyway — <b>⊘ Keys sold separately</b>	45
Cylinder H	lousings Les	s Cores	
EP		Euro profile half cylinder housing	N/C
R		Housing prepared for Schlage FSIC	8
Х7		Housing prepared for Sargent XC 7P & Arrow Choice 7P SFIC	8
X6		Housing prepared for Arrow Choice 6P SFIC	8

^{1.} For uncombinated cores, UNC, cores must be ordered separately, see Cylinders, Keys, and Keying. Exits/trim will be supplied w/ plastic construction core, Option J.

Cut Keys Ord	Cut Keys Ordered Separately					
Part #	Description	List \$				
45101	Change key, master key, construction master key, or control key; BA, BB, BC, BD, BE, BF BG, BH, BJ, BK, BL, BM, BQ, SC, SE section	6				
45401	Change key, master key, or control key; D100 section	10				

- D100 keyway is restricted. See TERMS OF SALE section for DORMA SKC policies.
- For additional information, please refer to Cylinders, Keys, and Keying

O Denotes keys must be ordered separately.



MULLIONS

Item	Description	List \$
Aluminum Mullions × 628 (	(clear anodized), 1-5/8" × 2-5/8"	
1310-8	8'	856
1310-8 × 443	8', recessed strike	996
WS1310-8	8', weatherstrip	910
WS1310-8 × 443	8', weatherstrip and recessed strike	1006
1310-10	10'	910
1310-10 × 443	10', recessed strike	1092
WS1310-10	10', weatherstrip	996
WS1310-10 × 443	10', weatherstrip and recessed strike	1156
Aluminum Mullions × 695 (	(painted), 1-5/8" × 2-5/8"	
1310-8	8'	1038
1310-8 × 443	8', recessed strike	1177
WS1310-8	8', weatherstrip	1092
WS1310-8 × 443	8', weatherstrip and recessed strike	1243
1310-10	10'	1124
1310-10 × 443	10', recessed strike	1274
WS1310-10	10', weatherstrip	1199
WS1310-10 × 443	10', weatherstrip and recessed strike	1210
Steel Mullions × 600 (prime	ed for paint), 1-1/2" × 2-1/2"	
1330-8	8'	428
1330-10	10'	450
Steel Mullions × 600 (prime	ed for paint), 2" × 3"	
1300-8	8'	557
F1300-8	8', fire-rated	717
1340KR-8	8', key removable (includes standard cylinder using 01 cam)	942
F1340KR-8	8', fire-rated mullion, key removable (includes standard cylinder using 01 cam)	1103
1300-10	10'	642
1340KR-EL	8', key removable, electrified mullion	1092
1340KR-10	10', key removable (includes standard cylinder using 01 cam)	996
HC1300-8	8', design pressure rated 80PSF for openings up to 8' $\times$ 8' with HC9300 device.	1038
Mullion Storage Kit		
1340SK	Storage kit for 1340/F1340 Series key removable mullion.	279

## Cylinders for 1340KR/F1340KR Mullions and 1340SK Storage Kit

Туре	Standard	7-pin IC	Cam
Mortise	90X01SC118	97D01BA138	01 (AR)



## Optional Keying Functions for Removable Mullions

Cylinder	Option	Description	Examples	List Add/Deduct \$
Convention	nal Cylinders	s (non-interchangeable core)		
D		Keying for removable mullions with conventional cylinder (default)	1340KR-8	N/C
	KD	Keyed differently to a random combination; SC keyway with 2 keys (default)		N/C
	KA2	Keyed alike in pairs to a random combination; SC keyway with 2 keys		N/C
	KA4	Keyed alike in sets of 4 to a random combination; SC keyway with 2 keys		N/C
	0-Bit	Operated by a key blank for easy rekeying; SC, SE keyway with 2 key		N/C
	0-Bit	Operated by a key blank for easy rekeying; D100 keyway — 🔗 Keys sold separately		N/C
	0-Bit	Operated by a key blank for easy rekeying; CA, CD, CE, RA, RB, GA, SF, WA, YA, YO keyways with 2 keys	G	12
	NSK	Non-stock keyed — KA quantities other than KA2/KA4; SC keyway with 2 keys		12
	MKD	Master keyed or SKD, SC, SE, or D100 keyway — <b>⊘ Keys sold separately</b>		12
	CMK	Construction master keyed single cylinder locks — <b>⊘ Keys sold separately</b>		13
L		Keying for removable mullions less conventional cylinder	1340KR-8L	Deduct 30
Small Form	mat Intercha	ngeable Core Cylinders		
J		Keying for removable mullions with disposable plastic SFIC construction core	1340KR-8J	N/C
Т		Keying for removable mullions with keyed temporary SFIC construction core (cores may be returned for \$15 credit)  — ❷ Keys sold separately	1340KR-8T	40
С		Keying for removable mullions with combinated SFIC core installed at factory¹ BA (default), BB, BC, BD, BE, BF, BG, BH, BJ, BK, BL, BM, BQ, D100 keyway — <b>⊗ Keys sold separately</b>	1340KR-8C	45
Cylinder H	lousings Les	s Cores		
R		Housing prepared for Schlage FSIC		8
X7		Housing prepared for Sargent XC 7P & Arrow Choice 7P SFIC		8
X6		Housing prepared for Arrow Choice 6P SFIC		8

^{1.} For uncombinated cores, **UNC**, cores must be ordered separately, see **Cylinders, Keys, and Keying.** Exits/trim will be supplied w/ plastic construction core, Option J.

## Cut Keys Ordered Separately

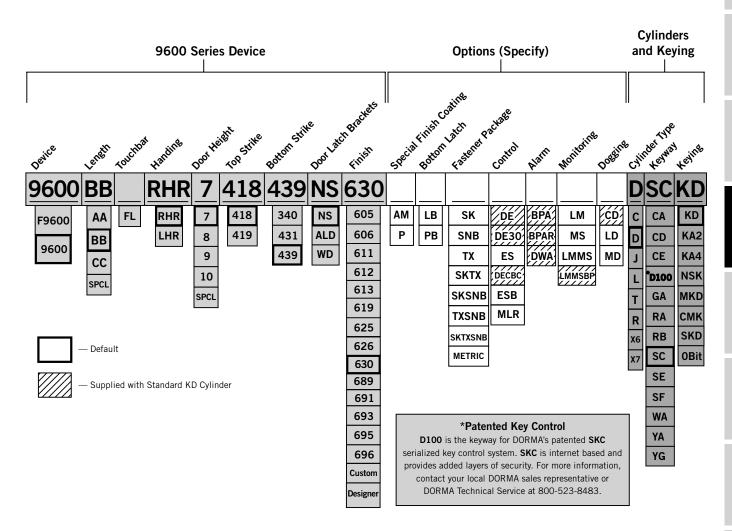
Part #	Description	List \$
45101	Change key, master key, construction master key, or control key; BA, BB, BC, BD, BE, BF BG, BH, BJ, BK, BL, BM, BQ, SC, SE section	6
45401	Change key, master key, or control key; D100 section	10

- D100 keyway is restricted. See TERMS OF SALE section for DORMA SKC policies.
- For additional information, please refer to Cylinders, Keys, and Keying

Openotes keys must be ordered separately.

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Narrow Stile Concealed Vertical Rod Exit Device



## 9000 Series – Narrow Stile Applications

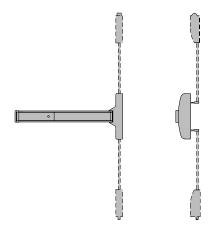
	All Device Options (except	BPA, DWA, or DE)	BPA or DWA Device Options DE Device Option	
Device Length	Maximum Door Width ¹	Minimum Door Width ²	Minimum Door Width ²	Minimum Door Width ²
AA	48" (1220 mm)	32-1/2" (826 mm)	41" (1042 mm)	40" (1016 mm)
ВВ	36" (915 mm)	27" (686 mm)	35" (889 mm)	32" (812.8 mm)
СС	30" (762 mm)	23-1/2" (597 mm)	N/A	N/A

## 9000 Series – Narrow Stile with Full Length Touchbar Applications

	All Device Options (except BPA, DWA, or DE)		BPA or DWA Device Options
Device Length	Maximum Door Width ¹	Minimum Door Width ²	Minimum Door Width ²
AA	48" (1220 mm)	33" (839 mm)	34" (837 mm)
ВВ	36" (915 mm)	27" (686 mm)	28" (711 mm)
СС	36" (915 mm)	24" (610 mm)	25" (635 mm)

- 1. As delivered from factory, device will fit doors of this width. For other widths, consult DORMA Technical Services.
- 2. Touch bar and rail assembly can be shortened at time of installation to fit doors down to this width. Varies by installations.





### Available Finishes \$

			689, 691, 693, 695, 696	606, 612, 630	605, 611, 613, 619, 625, 626	
Function	Description	Device, Exit Only				
01	Panic	9600 Concealed vertical rod	1.595	1,923	2,112	
01	Fire	F9600 Concealed vertical rod	1,755	2,083	2,272	
Typical On	tions					

### Typical Options

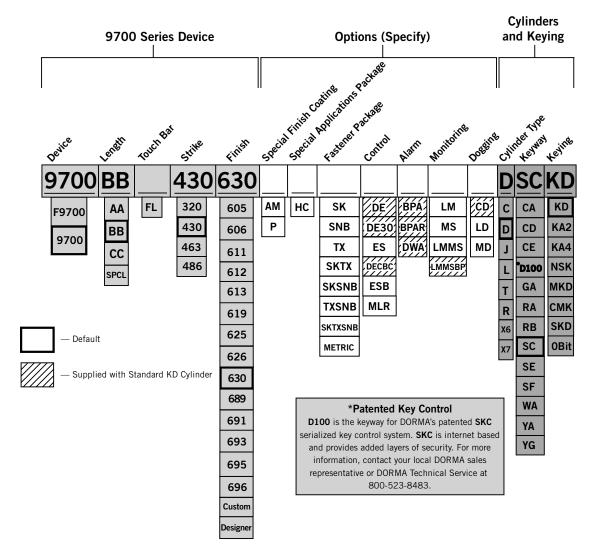
Item	Description L				
CD	Cylinder dogging (includes cylinder)				80
LD	Less dogging (Standard with fire rated device)				N/C
AM	Antimicrobial coating				71
SNB	Sex nuts (Included with F and HC options)				14
TX	Security screws				30
НС	Hurricane (Includes SNB)				150
FL	Full length touchbar (Not Available DE)				N/C
LB	Less bottom rod				N/C
PB	Pullman bottom latch				48
Up to 8'	7' Default				N/C
Up to 10'	Door Heights over 8' to 10'	49	97	97	

- $\ \ \, \blacksquare$  Prices shown apply to AA, BB, or CC length devices.
- $\bullet$  Specify door width and handing. If not specified, Size BB, RHR is the standard default.
- List price includes default strikes. For optional strikes, specify strike number and adjust list price accordingly.
- List price for the device does not include trim.
- $\ ^{\blacksquare}$  Devices include wood and machine screws standard.
- Specify door latch brackets: NS (default) for 2-1/8" narrow stile aluminum, ALD for Wide Stile aluminum, or WD for wood or hollow steel.
- Fire rated devices include SNB sex nuts standard.
- $\ ^{\bullet}$  For options requiring a cylinder, the option list price includes the default cylinder.
- Device includes precut and drilled rods for 7' or 8' doors as specified on order
  - For 9' doors, device includes precut and drilled rods for a 7' door and a 2' rod extension for the top rod.
  - For 10' doors, device includes precut and drilled rods for an 8' door and a 2' rod extension for the top rod.
  - See Device Options for pricing information.
- For special lengths and/or door heights over 10', consult DORMA Technical Service.
- All standard devices and trim are designed for 1-3/4"-2-1/4" thick doors. For door thickness greater than 2-1/4", consult DORMA Technical Service.
- FL (full length touchbar) and METRIC (metric installation fasteners) must be specified when ordered and included in the model number.

  Example: 9600 BB FL RHR 430 630 METRIC
- Full length touchbar not available with DE. CD option on FL devices supplied with U.S. mortise cylinder.
- ALD wide stile aluminum door bracket (9100 and 9600 Series) N/C
- NS 2-1/8" narrow stile aluminum door bracket (9600 Series only) N/C
- WD narrow stile wood or hollow steel door bracket (9600 Series only) N/C

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Narrow Stile Rim Exit Device



## 9000 Series - Narrow Stile Applications

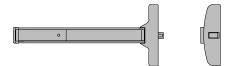
	All Device Options (except BPA, DWA, or DE)		BPA or DWA Device Options
Device Length	Maximum Door Width ¹	Minimum Door Width ²	Minimum Door Width ²
AA	48" (1220 mm)	32-1/2" (826 mm)	41" (1042 mm)
ВВ	36" (915 mm)	27" (686 mm)	35" (889 mm)
CC	30" (762 mm)	23-1/2" (597 mm)	N/A

## 9000 Series – Narrow Stile with Full Length Touchbar Applications

	All Device Options (except BPA, DWA, or DE)		BPA or DWA Device Options
Device Length	Maximum Door Width ¹	Minimum Door Width ²	Minimum Door Width ²
AA	48" (1220 mm)	33" (839 mm)	34" (837 mm)
ВВ	36" (915 mm)	27" (686 mm)	28" (711 mm)
CC	36" (915 mm)	24" (610 mm)	25" (635 mm)

- 1. As delivered from factory, device will fit doors of this width. For other widths, consult DORMA Technical Services.
- 2. Touch bar and rail assembly can be shortened at time of installation to fit doors down to this width.





### Available Finishes \$

			689, 691, 693, 695, 696	606, 612, 630	605, 611, 613, 619, 625, 626
Function	Description	Device, Exit Only			
01	Panic	9700 Rim	856	1,377	1,676
01	Fire	F9700 Rim	996	1,517	1,816

## **Typical Options**

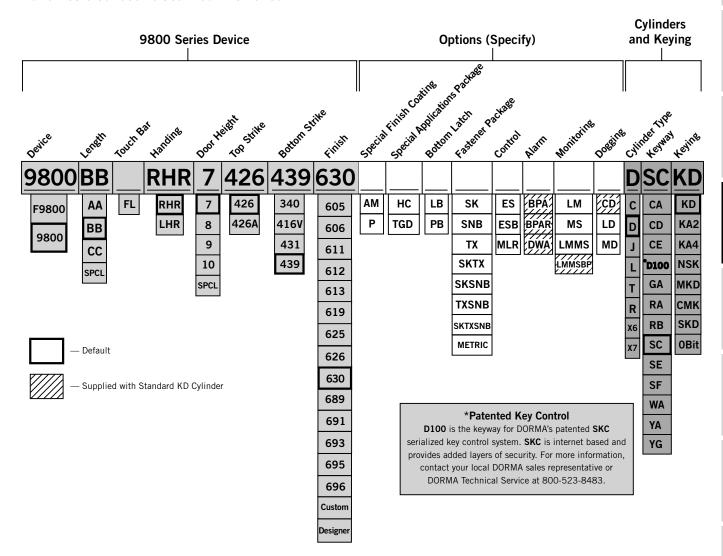
Item	Description	List Add \$
CD	Cylinder dogging (Includes cylinder)	80
LD	Less dogging (Standard with fire rated device)	N/C
AM	Antimicrobial coating	71
SNB	Sex nuts (Included with F and HC options)	14
TX	Security screws	30
HC	Hurricane (Includes SNB)	150
FL	Full length touchbar (Not Available DE)	N/C

- Prices shown apply to AA, BB, or CC length devices.
- Specify door width. If not specified, Size BB is the standard default.
- List price includes default strikes. For optional strikes, specify strike number and adjust list price accordingly.
- List price for the device does not include trim.
- Devices include wood and machine screws standard.
- $\blacksquare$  Fire and hurricane rated devices include 463 rim strike and SNB sex nuts standard.
- For options requiring a cylinder, the option list price includes the default cylinder.
- All standard devices and trim are designed for 1-3/4"-2-1/4" thick doors. For door thickness greater than 2-1/4", consult DORMA Technical Service.
- FL (full length touchbar) and METRIC (metric installation fasteners) must be specified when ordered and included in the model number.

  Example: 9700 BB FL RHR 430 630 METRIC
- For special lengths, consult DORMA Technical Service.
- Full length touchbar not available with DE. CD option on FL devices supplied with U.S. mortise cylinder.

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Narrow Stile Surface Vertical Rod Exit Device



## 9000 Series - Narrow Stile Applications

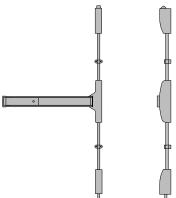
	All Device Options (except BPA, DWA, or DE)		<b>BPA</b> or <b>DWA</b> Device Options	DE Device Option
Device Length	Maximum Door Width ¹	Minimum Door Width ²	Minimum Door Width ²	Minimum Door Width ²
AA	48" (1220 mm)	32-1/2" (826 mm)	41" (1042 mm)	40" (1016 mm)
ВВ	36" (915 mm)	27" (686 mm)	35" (889 mm)	32" (812.8mm)
CC	30" (762 mm)	23-1/2" (597 mm)	N/A	N/A

## $9000 \; Series - Narrow \; Stile \; with \; Full \; Length \; Touchbar \; Applications$

	All Device Options (except BPA, DWA, or DE)		BPA or DWA Device Options
Device Length	Maximum Door Width ¹	Minimum Door Width ²	Minimum Door Width ²
AA	48" (1220 mm)	33" (839 mm)	34" (837 mm)
ВВ	36" (915 mm)	27" (686 mm)	28" (711 mm)
СС	36" (915 mm)	24" (610 mm)	25" (635 mm)

- 1. As delivered from factory, device will fit doors of this width. For other widths, consult DORMA Technical Services.
- 2. Touch bar and rail assembly can be shortened at time of installation to fit doors down to this width. Varies by installation.





### Available Finishes \$

		₩ ₩	689, 691, 693, 695, 696	606, 612, 630	605, 611, 613, 619, 625, 626	
Function	Description	Device, Exit Only				_
01	Panic	9800 Surface vertical rod	1,563	1,810	2,012	
01	Fire	F9800 Surface vertical rod	1,723	1,970	2,172	
Typical Or	ntions					

### Typical Options

Item	Description					
CD	Cylinder dogging (Inculdes Cylinder)				80	
LD	Less dogging (Standard with fire rated device)				N/C	
AM	Antimicrobial coating				71	
SNB	Sex nuts (Included with F and HC options)				14	
TX	Security screws				30	
НС	Hurricane (Includes SNB)				150	
FL	Full length touchbar (Not Available DE)				N/C	
LB	Less bottom rod				N/C	
PB	Pullman bottom latch				48	
Up to 8'	7' Default				N/C	
Up to 10'	Door Heights over 8' to 10'	49	97	97		

### NOTES:

- Prices shown apply to AA, BB, or CC length devices.
- Specify door width and handing. If not specified, Size BB,

RHR is the standard default.

- List price includes default strikes. For optional strikes, specify strike number and adjust list price accordingly.
- List price for the device does not include trim.
- $\ ^{\bullet}$  Devices include wood and machine screws standard.
- Fire and hurricane rated devices include SNB sex nuts standard.
- For options requiring a cylinder, the option list price includes the default cylinder.
- Device includes precut and drilled rods for 7' or 8' doors as specified on order.

For 9' doors, device includes precut and drilled rods for a 7' door and a 2' rod extension for the top rod.

For  $10^{\circ}$  doors, device includes precut and drilled rods for an  $8^{\circ}$  door and a  $2^{\circ}$  rod extension for the top rod.

See Device Options for pricing information.

- For special lengths and/or door heights over 10', consult DORMA Technical Service.
- All standard devices and trim are designed for 1-3/4"-2-1/4" thick doors. For door thickness greater than 2-1/4", consult DORMA Technical Service.
- FL (full length touchbar) and METRIC (metric installation fasteners) must be specified when ordered and included in the model number. Example: 9800 BB FL RHR 430 630 METRIC
- Full length touchbar not available with DE. CD option on FL devices supplied with U.S. mortise cylinder.



# NARROW STILE DUMMY BARS

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Available	<b>Finishes</b>	\$
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		689, 691, 693, 695, 696	606, 612, 630	605, 611, 613, 619, 625, 626
Item	Description			
Dummy Touchbars				
Narrow Stile Devices				
9230	Rigid dummy touchbar	471	701	748
9230MS	Dummy touchbar w/microswitch	699	899	935
9235	Rigid touchbar	471	701	748
9236	Moveable touchbar	471	701	748
9236MS	Moveable touchbar w/microswitch	699	899	935

NOTE: Dummy touchbars available in all rail sizes: AA, BB or CC

# DORMA

# **OPTIONS**

Option Code	Description	List Add \$
Strikes		
9600, and 9800 Concealed	ed and Surface Vertical Rods	
340	Flat slide bolt bottom strike (9600, and 9800 Series)	N/C
416V	Surface bottom strike for pullman latch (9800 Series)	N/C
418	Standard top strike (9600 Series)	N/C
419	Wood frame top strike (9600 Series)	14
426	Standard top strike (9800 Series)	N/C
426A	Top strike w/angle (9800 Series)	25
431	Recessed bottom strike for pullman latch (9600, and 9800 Series)	25
439	Standard slide bolt bottom strike (9600, and 9800 Series)	N/C
9700 Rim Devices		
320	Overlap strike	25
430	Rim box strike (default/no charge for 9700 Series panic devices)	39
463	Standard rim strike (default/no charge for F9700 devices)	63
486	Roller strike	14
Special Finishes and Coat	ings	
AM	Antimicrobial protected coating	71
P	Clear powder coat	71
Custom Color	Custom painted finish selected from DORMA RAL color pallet book. For details, see <b>DORMA Finishes Cross Reference</b> , page vii.	
	Per order, setup charge (Net)	110
	per exit device only, list add	55
	per trim only, list add	55
Designer Color	Designer painted color matched to supplied samples. Three (3) each 2" × 3" color chip samples required. For details, see <b>DORMA Finishes Cross Reference</b> , page vii.	
	per order, non-refundable development/setup charge (Net)	400
	per exit device only, list add	55
	per trim only, list add	55
Bottom Latches for 9600	Concealed Vertical Rods & 9800 Surface Vertical Rods	
LB	Less bottom rod	N/C
PB	Pullman bottom latch	48
Door Height Designation		
9600 Concealed Vertical I	Rods	
7 or 8	Door heights from 7' to 8' (7' Default)	N/C
9 or 10	Door heights over 8', up to 10'	49
Over 10'	Contact DORMA Technical Service for assistance	
9800 Surface Vertical Roo	ds	
7 or 8	Door heights from 7' to 8' (7' Default)	N/C
9 or 10	Door heights over 8', up to 10'	
	For 689, 691, 693, 695, 696 finishes	49
	For 605, 606, 611, 612, 613, 619, 625, 626, 630 finishes	97
Over 10'	Consult DORMA Technical Service	



**Option Code** Description List Add \$ **Door Latch Brackets** N/C ALD Wide Stile aluminum door bracket (9600 Series) NS 2-1/8" narrow stile aluminum door bracket (9600 Series only) N/C WD N/C Narrow stile wood or hollow steel door bracket (9600 Series only) **Special Application Packages** HC Hurricane (9700 and 9800 Series only) Includes SNB 150 N/C FL Full length touchbar (Not Available DE) Fastener Package 79 SK Shim kit 14 **SNB** Sex nuts 30 ΤX Security screws 126 **SKTX** Shim kit and security screws **SKSNB** Shim kit and sex nuts 93 **TXSNB** Security screws and sex nuts 61 **SKTXSNB** Shim kit, security screws, and sex nuts 140 **METRIC** Metric installation fasteners (9600, 9700, and 9800 Series only) N/C Tempered Glass Door Applications (9800 Series Only) TGD Tempered glass doors in 630 finish 631 **Electronic Controls** DE* Delayed egress (requires ES100 power supply and ES105 power transfer) 1,473 DE30* Delayed egress, 30 second (requires special approval from authority 1,824 having jurisdiction) DECBC* Delayed egress, CBC compliant 1,824 825 MLR Motorized Latch Retraction/dogging (use PS610RF or PS532RF power supply) 794 ES Electric latch retraction (requires PS501 power supply and ES105 power transfer) **ESB** Electric latch retraction option for battery back-up power supply (requires PS406BB or 910 PS426BB power supply and ES105 power transfer **IMPORTANT NOTE:** ESB can not be used with any other power supplies. Alarm BPA* Battery powered alarm 550 **BPAR*** Battery powered alarm, 4 minute reset 587 DWA* Direct wired alarm 550 Monitoring 216 LM Latch bolt monitoring 216 MS Monitor switch in touchbar LMMS Latch bolt and touchbar monitor 432 LMMSBP* 432 Latch bolt and touchbar monitor with bypass Dogging 80 CD* Cylinder dogging (panic devices only) LD Less dogging (panic devices only) N/C 725 Electric dogging (requires PS502RF power supply) MD Power Supplies, Power Transfers, Power Modules

 $[\]ensuremath{^{*}}$  List price includes default cylinder.

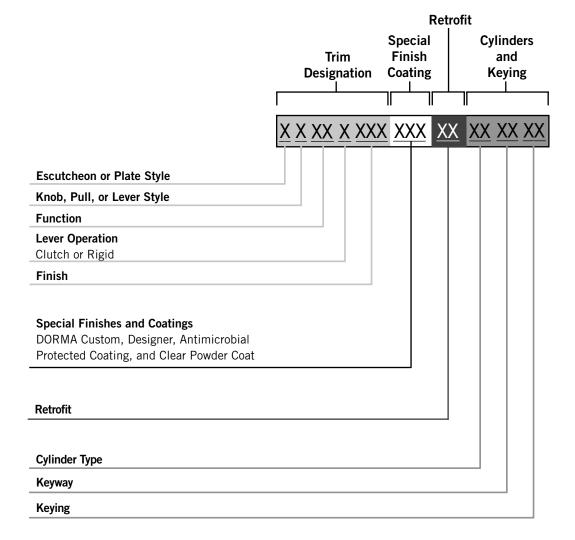


Option Code	Description	List Add \$
AD100	Export power supply for up to 2 ES devices, 110 VAC. Powers 1 DE device.	641
ES101	Delay module	118
ES103	Relay module	74
ES100	Power supply for DE devices and LFSC/LFSF trims. Powers 1 DE device or 2 trims.	545
ES105	Power transfer (recommended for ES, DE & MLR options)	181
PS501	Power supply for ES9000 devices. Powers up to 2 devices.	641
PS501220	Export power supply, 220 VAC. Powers up to 2 ES9000 devices.	641
ES2	Power supply card for PS501. Powers an additional 2 devices.	349
PS610RF	Power supply for MD, LFSC/LFSF, or MLR. Powers 1 device.	395
PS615RF	Power supply for MD, LFSC/LFSF. Powers 2 devices. Power supply for MLR, powers 1 device.	495
PS532RF	Power supply for LFSC/LFSF/MLR devices. Powers up to 2 devices.	638
PS406BB	Power supply with battery back-up for ESB solenoid electric latch retraction option.	915
PS426BB	Power supply with battery back-up for ESB solenoid electric latch retraction option.	915
IMPORTANT NOTE: PS4	106BB and PS426BB can only be used with ESB electric latch retraction option	



DORMA 9000 SERIES EXIT TRIM

How to Order





# LEVER & KNOB STYLES



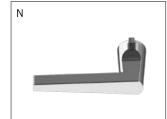










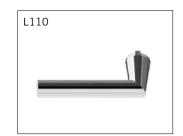
























Cylinders, Keys, and Keying

Locks

Architectural Pulls & Handles

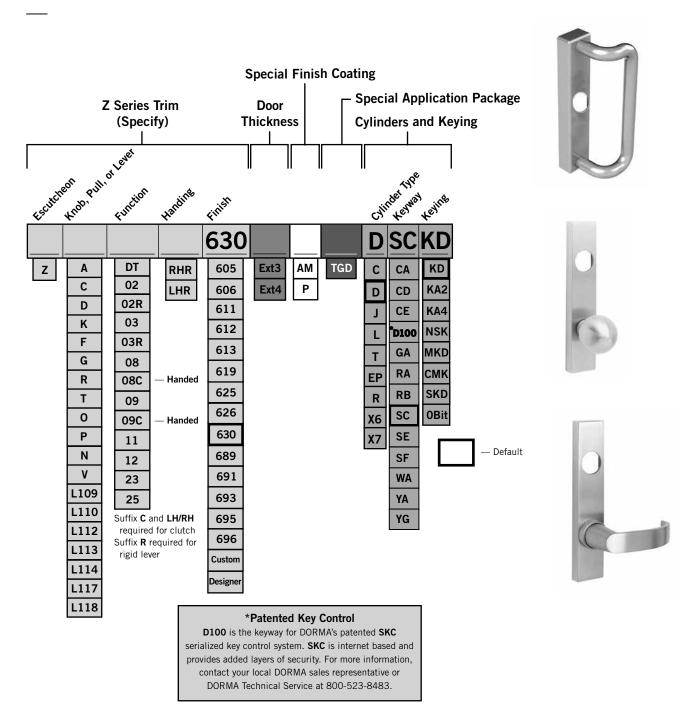
Exit Devices

Electronic Access Control Components

ANSI Function	Description	Z Series Raised Escutcheon 1-5/8" W x 8-1/2" H x 15/16" D
DT	Dummy trim	
02	Entrance by trim when touchbar is dogged	
03	Entrance by trim when latch bolt is retracted by key. Key removable only when trim is locked.	
04	Entrance by trim when latch bolt is retracted by key or set in a retracted position by key.	
05	Entrance by thumbpiece. Key locks or unlocks thumbpiece.	
06	Entrance by thumbpiece only when released by key. Key removable only when locked.	
08	Entrance by lever or knob. Key locks or unlocks lever or knob.	
08C w/ clutch (Handed)	Entrance by lever with clutch option. Key locks or unlocks lever.	
0808 Double Cylinder	Entrance by knob or lever. Outside or inside key locks or unlocks knob or lever.	
09	Entrance by lever or knob only when unlocked by key. Key removable only when locked.	
09C w/ clutch (Handed)	Entrance by lever with clutch option trim unlocked by key. Key removable only when locked.	
11	Entrance by thumbturn and pull. Key locks or unlocks thumbturn.	
12	Entrance by thumbturn and pull only when released by key. Key removable only when locked.	
22	Entrance by thumbpiece (no cylinder). Thumbpiece always active.	
23	Entrance by lever or knob (no cylinder). Lever or knob always active.	
25	Entrance by thumbturn and pull (no cylinder). Thumbturn always active.	



# 9000 SERIES NARROW STILE Z TRIM



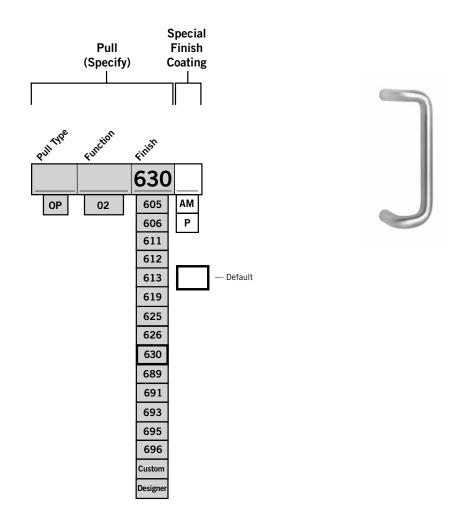


		Concealed Vertical Rod	Rim	Surface Vertical Rod	Available Finishes \$		
		9600 F9600	9700 F9700	9800 F9800	689, 691, 693 695, 696	606, 612, 630	605, 611 613, 619 625, 626
ANSI Function	Description						
DT	Dummy trim		ZODT		119	173	200
02	Entrance by trim when		ZPO2		225	304	343
	touchbar is dogged.		ZK02R, Zx02R		167	273	333
03	Entrance by trim when latch bolt is retracted by key. Key removable only when trim is		Z003		186	252	265
	locked.	ZI	P03, ZK03R, Zx0	)3R	331	437	476
04	Entrance by trim when latch bolt is retracted by key or set in a retracted position by key.		Z003		186	252	265
	in a retracted position by key.	ZI	P03, ZK03R, Zx0	3R	331	437	476
08	Entrance by lever or knob. Key locks or unlocks lever or knob.		ZK08, Zx08		437	512	588
08 w/ clutch (Handed)	Entrance by lever with clutch option. Key locks or unlocks lever.		Zx08C		621	727	767
09	Entrance by lever or knob only when unlocked by key. Key removable only when locked.		ZK09, Zx09		437	512	588
09 w/ clutch (Handed)	Entrance by lever with clutch option trim unlocked by key. Key removable only when locked.		Zx09C		621	727	767
11	Entrance by thumbturn. Key locks or unlocks thumbturn		Z011		360	468	483
12	Entrance by thumbturn when unlocked by key. Key removable only when locked.		Z012		360	468	483
11	Entrance by thumbturn. Key locks or unlocks thumbturn		ZP11		413	501	517
12	Entrance by thumbturn when unlocked by key. Key removable only when locked.	ZP12		413	501	517	
23	Entrance by lever or knob (no cylinder). Lever or knob always active.		ZK23, Zx23		290	410	437
25	Entrance by thumbturn and pull (no cylinder). Thumbturn always active.		ZP25		358	441	539

- List price includes the default cylinder.
- Where x appears above, x = lever styles A, C, D, F, G, N, R, T, V, L109, L110, L113, L114, L117 or L118.



# 9000 SERIES NARROW STILE PULL TRIM



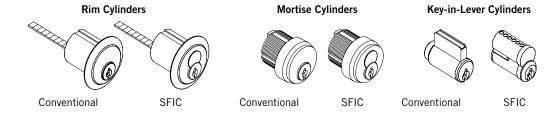
		Concealed Vertical Rod	Rim	Surface Vertical Rod	Available Finishes \$		\$	
		9600 F9600	9700 F9700	9800 F9800	689, 691, 693, 695, 696	606, 612	630	605, 611, 613, 619, 625,626
ANSI Function	Description							
02	Entrance by trim when touchbar is dogged.		OP02		95	131	119	142

NOTE: List price includes the default cylinder.

TRIM OPTIONS

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Option Code	Description	List Add \$
Special Finishes and	Coatings	
AM	Antimicrobial protected coating	71
Р	Clear powder coat	71
Custom Color	Custom painted finish selected from DORMA RAL color pallet book. For details, see <b>DORMA Finishes Cross Reference</b> , page vii.	
	Per order, setup charge (Net)	110
	per exit device only, list add	55
	per trim only, list add	55
Designer Color	Designer painted color matched to supplied samples. Three (3) each $2" \times 3"$ color chip samples required. For details, see <b>DORMA Finishes Cross Reference</b> , page vii.	
	per order, non-refundable development/setup charge (Net)	400
	per exit device only, list add	55
	per trim only, list add	55



# **CYLINDERS**

Application	ANSI Function	Cylinder Type	Conventional (Default)	SFIC 7-Pin
Trim				
Cylinders for 9600/F9600 Concealed Vertical Rod, 9700	0/F9700 Rim & 9800/F980	O Surface Vertical F	Rod Devices	
Z Escutcheon Trim	03, 04	Rim	80R20SC	87R20
Z Escutcheon Trim	08, 11	Mortise	90X13SC118	97D13138
Z Escutcheon Trim	09, 12	Mortise	90X09SC118	97D09138
Device Options				
CD, BPA, BPAR,		Mortise	90X10SC118	97D10138

**NOTE:** For additional information, please refer to Cylinders, Keys, and Keying.



# CYLINDER TYPES, KEYING OPTIONS & KEYWAYS

### Optional Keying Functions for 9000 Series

Cylinder	Option	Description	List Add/Deduct \$
Conventio	nal Cylinders	s (non-interchangeable core)	
D		Keying for exit device with conventional cylinder (default)	N/C
	KD	Keyed differently to a random combination; SC keyway with 2 keys (default)	N/C
	KA2	Keyed alike in pairs to a random combination; SC keyway with 2 keys	N/C
	KA4	Keyed alike in sets of 4 to a random combination; SC keyway with 2 keys	N/C
	0-Bit	Operated by a key blank for easy rekeying; SC, SE keyway with 2 key	N/C
	0-Bit	Operated by a key blank for easy rekeying; D100 keyway — 🔗 Keys sold separately	N/C
	0-Bit	Operated by a key blank for easy rekeying; CA, CD, CE, RA, RB, GA, SF, WA, YA, YG keyways with 2 keys	12
	NSK	Non-stock keyed — KA quantities other than KA2/KA4; SC keyway with 2 keys	12
	MKD	Master keyed or SKD, SC, SE, or D100 keyway — <i>⊗</i> <b>Keys sold separately</b>	12
	CMK	Construction master keyed single cylinder locks — <i>⊗</i> <b>Keys sold separately</b>	13
L		Keying for exit device less conventional cylinder	Deduct 30
Small Fori	mat Intercha	ngeable Core Cylinders	
J		Keying for exit device with disposable plastic SFIC construction core	N/C
Т		Keying for exit device with keyed temporary SFIC construction core Keying for exit trim with keyed temporary SFIC construction core (cores may be returned for a full refund) — <b>⊘ Keys sold separately</b>	40
С		Keying for exit device with combinated SFIC core installed at factory¹ Keying for exit trim with combinated core installed at factory; BA (default), BB, BC, BD, BE, BF, BG, BH, BJ, BK, BL, BM, BQ, D100 keyway —	45
Cylinder F	lousings Les	s Cores	
R	-	Housing prepared for Schlage FSIC	8
X7		Housing prepared for Sargent XC 7P & Arrow Choice 7P SFIC	8
Х6		Housing prepared for Arrow Choice 6P SFIC	8

^{1.} For uncombinated cores, **UNC** cores must be ordered separately, see **Cylinders, Keys, and Keying.** Exits/trim will be supplied w/ plastic construction core, Option J.

#### Cut Keys Ordered Separately

Part #	Description	List \$
45101	Change key, master key, construction master key, or control key; BA, BB, BC, BD, BE, BF BG, BH, BJ, BK, BL, BM, BQ, SC, SE section	6
45401	Change key, master key, or control key; D100 section	10

#### NOTES:

- D100 keyway is restricted. See TERMS OF SALE section for DORMA SKC policies.
- For additional information, please refer to Cylinders, Keys, and Keying

Openotes keys must be ordered separately.



MULLIONS

Item	Description	List \$
Aluminum Mullions × 628 (	clear anodized), 1-5/8" × 2-5/8"	
1310-8	8'	856
1310-8 × 443	8', recessed strike	996
WS1310-8	8', weatherstrip	910
WS1310-8 × 443	8', weatherstrip and recessed strike	1006
1310-10	10'	910
1310-10 × 443	10', recessed strike	1092
WS1310-10	10', weatherstrip	996
WS1310-10 × 443	10', weatherstrip and recessed strike	1156
Aluminum Mullions × 695 (	painted), 1-5/8" × 2-5/8"	
1310-8	8'	1038
1310-8 × 443	8', recessed strike	1177
WS1310-8	8', weatherstrip	1092
WS1310-8 × 443	8', weatherstrip and recessed strike	1243
1310-10	10'	1124
1310-10 × 443	10', recessed strike	1274
WS1310-10	10', weatherstrip	1199
WS1310-10 × 443	10', weatherstrip and recessed strike	1210
Steel Mullions × 600 (prime	ed for paint), 1-1/2" × 2-1/2"	
1330-8	8'	428
1330-10	10'	450
Steel Mullions × 600 (prime	ed for paint), 2" × 3"	
1300-8	8'	557
F1300-8	8', fire-rated	717
1340KR-8	8', key removable (includes standard cylinder using 01 cam)	942
F1340KR-8	8', fire-rated mullion, key removable (includes standard cylinder using 01 cam)	1103
1300-10	10'	642
1340KR-EL	8', key removable, electrified mullion	1092
1340KR-10	10', key removable (includes standard cylinder using 01 cam)	996
HC1300-8	8', design pressure rated 80PSF for openings up to 8' $\times$ 8' with HC9300 device.	1038
Mullion Storage Kit		
1340SK	Storage kit for 1340/F1340 Series key removable mullion.	279

# Cylinders for 1340KR/F1340KR Mullions and 1340SK Storage Kit

Туре	Standard	7-pin IC	Cam
Mortise	90X01SC118	97D01BA138	01 (AR)



### Optional Keying Functions for Removable Mullions

Cylinder	Option	Description	Examples	List Add/Deduct \$
Conventio	nal Cylinders	s (non-interchangeable core)		
D		Keying for removable mullions with conventional cylinder (default)	1340KR-8	N/C
	KD	Keyed differently to a random combination; SC keyway with 2 keys (default)		N/C
	KA2	Keyed alike in pairs to a random combination; SC keyway with 2 keys		N/C
	KA4	Keyed alike in sets of 4 to a random combination; SC keyway with 2 keys		N/C
	0-Bit	Operated by a key blank for easy rekeying; SC, SE keyway with 2 key		N/C
	0-Bit	Operated by a key blank for easy rekeying; D100 keyway — 🔗 Keys sold separately		N/C
	0-Bit	Operated by a key blank for easy rekeying; CA, CD, CE, RA, RB, GA, SF, WA, YA, Ye keyways with 2 keys	G	12
	NSK	Non-stock keyed — KA quantities other than KA2/KA4; SC keyway with 2 keys		12
	MKD	Master keyed or SKD, SC, SE, or D100 keyway — <b>⊘ Keys sold separately</b>		12
	CMK	Construction master keyed single cylinder locks — <b>⊘ Keys sold separately</b>		13
L		Keying for removable mullions less conventional cylinder	1340KR-8L	Deduct 30
Small For	mat Intercha	ngeable Core Cylinders		
J		Keying for removable mullions with disposable plastic SFIC construction core	1340KR-8J	N/C
Т		Keying for removable mullions with keyed temporary SFIC construction core (cores may be returned for \$15 credit)  — ❷ Keys sold separately	1340KR-8T	40
С		Keying for removable mullions with combinated SFIC core installed at factory¹ BA (default), BB, BC, BD, BE, BF, BG, BH, BJ, BK, BL, BM, BQ, D100 keyway — <b>⊗ Keys sold separately</b>	1340KR-8C	45
Cylinder H	lousings Les	s Cores		
R		Housing prepared for Schlage FSIC		8
X7		Housing prepared for Sargent XC 7P & Arrow Choice 7P SFIC		8
X6		Housing prepared for Arrow Choice 6P SFIC		8

^{1.} For uncombinated cores, **UNC**, cores must be ordered separately, see **Cylinders, Keys, and Keying.** Exits/trim will be supplied w/ plastic construction core, Option J.

### Cut Keys Ordered Separately

Part #	Description	List \$
45101	Change key, master key, construction master key, or control key; BA, BB, BC, BD, BE, BF BG, BH, BJ, BK, BL, BM, BQ, SC, SE section	6
45401	Change key, master key, or control key; D100 section	10

#### NOTES:

- $\, \bullet \,$  D100 keyway is restricted. See TERMS OF SALE section for DORMA SKC policies.
- For additional information, please refer to Cylinders, Keys, and Keying

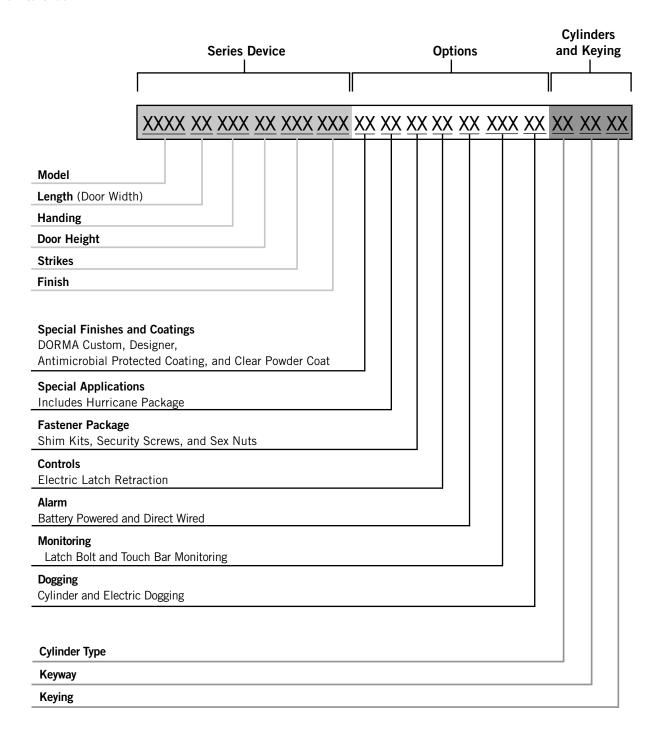
Openotes keys must be ordered separately.



# DORMA 8000 SERIES EXIT DEVICES

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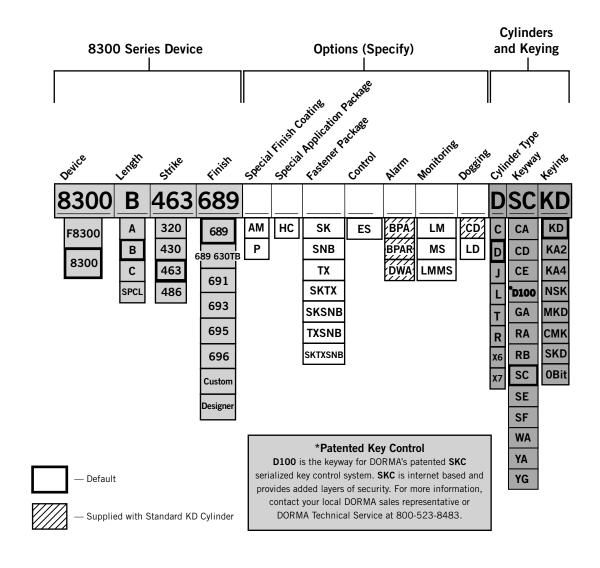
How to Order





### 8300 SERIES

Rim Exit Device



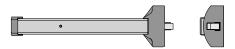
#### 8000 Series – Wide Stile Applications

	All Device Options (except E	SPA, DWA, or DE)	BPA or DWA Device Options
Device Length	Maximum Door Width ¹	Minimum Door Width ²	Minimum Door Width ²
A	48" (1220 mm)	34" (864 mm)	39" (991 mm)
В	36" (915 mm)	28" (712 mm)	33" (839 mm)
С	36" (915 mm)	22" (559 mm)	22" (559 mm)

^{1.} As delivered from factory, device will fit doors of this width. For other widths, consult DORMA Technical Services.

^{2.} Touch bar and rail assembly can be shortened at time of installation to fit doors down to this width.





#### Available Finishes \$

			689, 691, 693, 695, 696	689 w/ 630 TB
Function	Description	Device, Exit Only		
01	Panic	8300 Rim	441	666
01	Fire	F8300 Rim	604	830

### **Typical Options**

Item	Description	List Add \$
CD	Cylinder dogging (includes cylinder)	80
LD	Less dogging (Standard with fire rated device)	N/C
AM	Antimicrobial coating	71
SNB	Sex nuts (Included with F and H options)	14
TX	Security screws	30
HC	Hurricane (includes SNB)	150

#### NOTES:

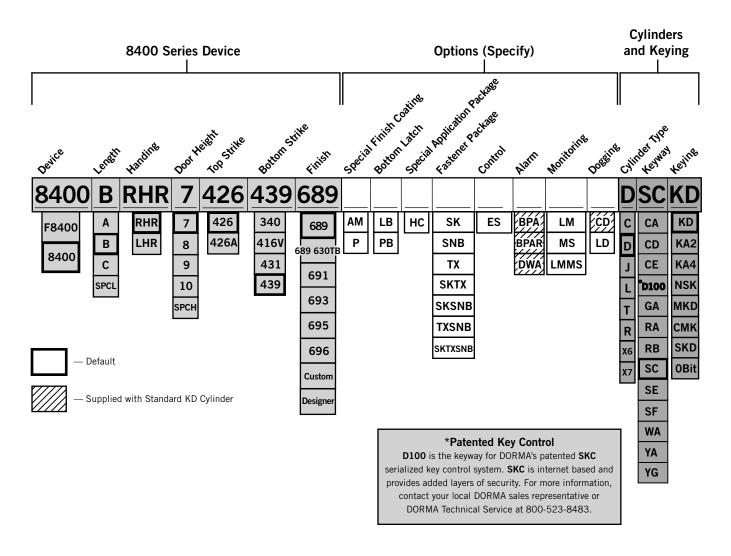
- Prices shown apply to A, B, or C length devices.
- Specify door width. If not specified, Size B is the standard default.
- List price includes default strikes. For optional strikes, specify strike number and adjust list price accordingly.
- $\ ^{\bullet}$  List price for the device does not include trim.
- Devices include wood and machine screws standard.
- Fire and hurricane rated devices include SNB sex nuts standard.
- For options requiring a cylinder, the option list price includes the default cylinder.
- For special lengths, consult DORMA Technical Service.
- All standard devices and trim are designed for 1-3/4"-2-1/4" thick doors. For door thickness greater than 2-1/4", consult DORMA Technical Service.



# **8400 SERIES**

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Surface Vertical Rod Exit Device



#### 8000 Series - Wide Stile Applications

	All Device Options (except BPA, DWA, or DE)		BPA or DWA Device Options
Device Length	Maximum Door Width ¹	Minimum Door Width ²	Minimum Door Width ²
A	48" (1220 mm)	34" (864 mm)	39" (991 mm)
В	36" (915 mm)	28" (712 mm)	33" (839 mm)
С	36" (915 mm)	22" (559 mm)	22" (559 mm)

^{1.} As delivered from factory, device will fit doors of this width. For other widths, consult DORMA Technical Services.

^{2.} Touch bar and rail assembly can be shortened at time of installation to fit doors down to this width.

#### Available Finishes \$

			689, 691, 693, 695, 696	689 w/ 630 TB
Function	Description	Device, Exit Only		
01	Panic	8400 Surface vertical rod	703	929
01	Fire	F8400 Surface vertical rod	893	1118

#### **Typical Options**

Item	Description	List Add \$
CD	Cylinder dogging (Includes cylinder)	80
LD	Less dogging (Standard with fire rated device)	N/C
AM	Antimicrobial coating	71
SNB	Sex nuts (Included with F and HC options)	14
TX	Security screws	30
HC	Hurricane (Includes SNB)	150
LB	Less bottom rod	N/C
PB	Pullman bottom latch	48
Up to 8'	7' Default	N/C
Up to 10'	Door Heights over 8' to 10'	47

#### NOTES:

- Prices shown apply to A, B, or C length devices.
- Specify door width and handing. If not specified, Size B, RHR is the standard default.
- List price includes default strikes. For optional strikes, specify strike number and adjust list price accordingly.
- List price for the device does not include trim.
- Devices include wood and machine screws standard.
- Fire and hurricane rated devices include SNB sex nuts standard.
- For options requiring a cylinder, the option list price includes the default cylinder.
- Device includes precut and drilled rods for 7' or 8' doors as specified on order.

For 9' doors, device includes precut and drilled rods for a 7' door and a 2' rod extension for the top rod.

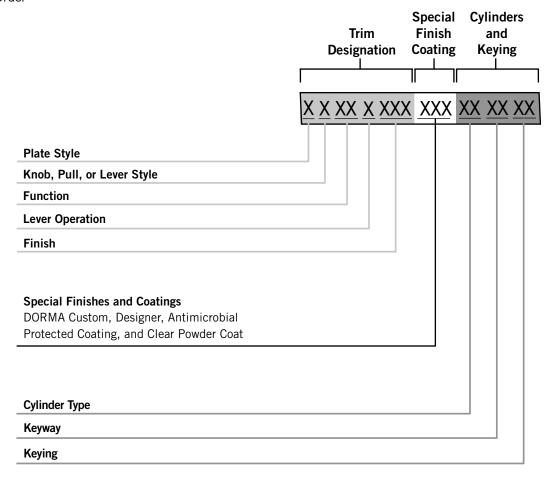
For 10' doors, device includes precut and drilled rods for an 8' door and a 2' rod extension for the top rod. See Device Options for pricing information.

- For special lengths and/or door heights over 10', consult DORMA Technical Service.
- All standard devices and trim are designed for 1-3/4"-2-1/4" thick doors. For door thickness greater than 2-1/4", consult DORMA Technical Service.



# DORMA 8000 SERIES EXIT TRIM

How to Order



# LEVER & KNOB STYLES







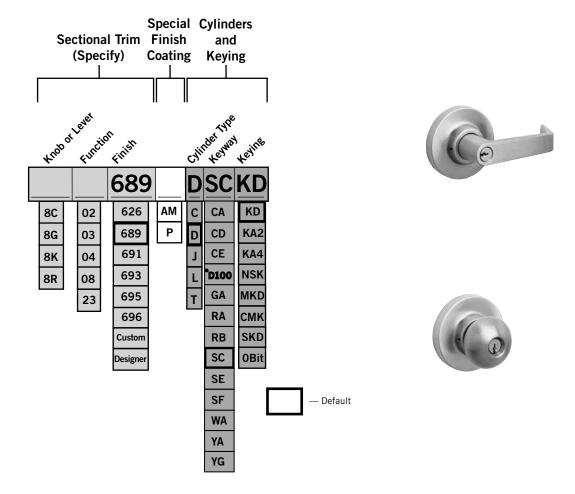




ANSI Function	Description	Sectional 3-3/8" Diameter Rose	Wide Plate 3" W × 16" H	Pulls
DT	Dummy trim			
02	Entrance by trim when touchbar is dogged	TU T		PC CI D
03	Entrance by trim when latch bolt is retracted by key. Key removable only when trim is locked.	i i		
04	Entrance by trim when latch bolt is retracted by key or set in a retracted position by key.	T 7		
05	Entrance by thumbpiece. Key locks or unlocks thumbpiece.			
06	Entrance by thumbpiece only when released by key. Key removable only when locked.			
08	Entrance by lever or knob. Key locks or unlocks lever or knob.	1 1 2		
22	Entrance by thumbpiece (no cylinder). Thumbpiece always active.			
23	Entrance by lever or knob (no cylinder). Lever or knob always active.	교 8		



# 8000 SERIES SECTIONAL TRIM



#### *Patented Key Control

D100 is the keyway for DORMA's patented SKC serialized key control system. SKC is internet based and provides added layers of security. For more information, contact your local DORMA sales representative or DORMA Technical Service at 800-523-8483.



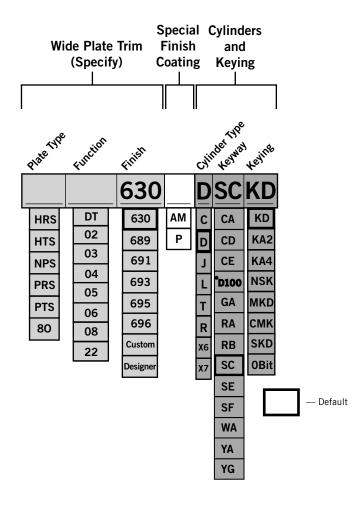
		Rim Surface Vertical Rod		Available Finishes \$	
		8300 F8300	8400 F8400	689, 691, 693 695, 696	626
ANSI Function	Description				
02	Entrance by trim when touchbar is dogged.	8C02R 8G02R 8K02R 8R02R		251	286
03	Entrance by trim when latch bolt is retracted by key. Key removable onlywhen trim is locked.	8C03 8G03 8K03 8R03		308	345
04	Entrance by trim when latch bolt is retracted by key or set in a retracted position by key.	8C03 8G03 8K03 8R03		308	345
08	Entrance by lever or knob. Key locks or unlocks lever or knob.	8C08 8G08 8K08 8R08		308	345
23	Entrance by lever or knob (no cylinder). Lever or knob always active.	8C23 8G23 8K23 8R23		251	286

 $\textbf{NOTE:} \ List \ price \ includes \ the \ default \ cylinder.$ 



# 8000 SERIES WIDE PLATE TRIM

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#### *Patented Key Control

D100 is the keyway for DORMA's patented SKC serialized key control system. SKC is internet based and provides added layers of security. For more information, contact your local DORMA sales representative or DORMA Technical Service at 800-523-8483.









		Rim	Surface Vertical Rod	Available Fini	shes \$
		8300 F8300	8400 F8400	689, 691, 693 695, 696	630
ANSI Function	Description				
DT	Dummy Trim	NPS	DT	106	149
		108	T	65	_
02	Entrance by trim when touchbar is dogged.	PRS( PTS(		149	186
03	Entrance by trim when latch bolt is retracted by key. Key removable only when trim is locked.	NPS03 149 20		200	
		PRS03 186 23 PTS03		239	
04	Entrance by trim when latch bolt is retracted by key or set in a retracted position by key.	NPS	03	149	200
		PRS(		186	239
05	Entrance by thumbpiece. Key locks or unlocks thumbpiece.	HRS HTS		212	279
06	Entrance by thumbpiece only when released by key. Key removable only when locked.	HRS HTS		212	279
22	Entrance by thumbpiece (no cylinder). Thumbpiece always active.	HRS HTS:		174	212

NOTE: List price includes the default cylinder.

Locks

Cylinders, Keys, and Keying

Architectural Pulls & Handles

Exit Devices

Electronic Access Control Components

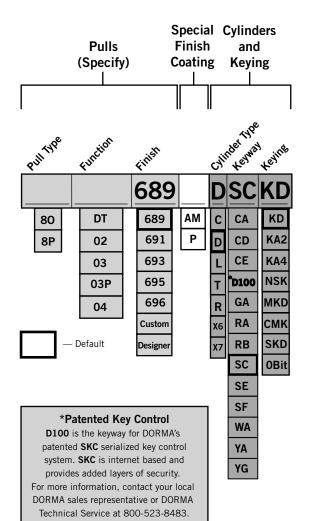
Low Energy Operators

Surface Closers

Fire/Life Safety



# 8000 SERIES PULL TRIM







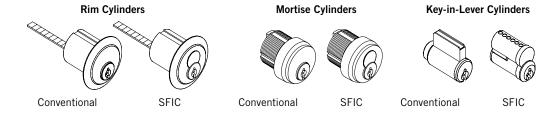
		Rim	Surface Vertical Rod	Available Finishes \$
		8300 F8300	8400 F8400	689, 691, 693 695, 696
ANSI Function	Description			
02	Entrance by trim when touchbar is dogged.	8	P02	212
		80DT		147
		8	PDT	147 80 200
03	Entrance by trim when latch bolt is retracted by key. Key removable only	80	003P	200
	when trim is locked.	8003		106
		8P03		133
04	Entrance by trim when latch bolt is retracted by key or set in a retracted	80	003P	200
	position by a key.	8003		106
		8	P03	133

NOTE: List price includes the default cylinder.



# TRIM OPTIONS

Option Code	Description	List Add \$
Special Finishes and	Coatings	
AM	Antimicrobial protected coating	71
P	Clear powder coat	71
Custom Color	Custom painted finish selected from DORMA RAL color pallet book. For details, see <b>DORMA Finishes Cross Reference</b> , page vii.	
	Per order, setup charge (Net)	110
	per exit device only, list add	55
	per trim only, list add	55
Designer Colo	Designer painted color matched to supplied samples. Three (3) each 2" × 3" color chip samples required. For details, see <b>DORMA Finishes Cross Reference</b> , page vii.	
	per order, non-refundable development/setup charge (Net)	400
	per exit device only, list add	55
	per trim only, list add	55



# **CYLINDERS**

Application	ANSI Function	Cylinder Type	Conventional (Default)	SFIC 7-Pin
Trim			<u></u>	
Sectional Trim (Key-in-Lever)	03, 04, 08	Key-in-lever	70135C	77
3" Wide Plate Trim	03, 04	Rim	80R20SC	87A20
3" Wide Plate Trim	05, 06	Mortise	90X10SC118	97C10138
Pulls	03, 04	Rim	80R20SC	87A20
Device Options				
CD, BPA, BPAR,		Mortise	90X10SC118	97D10138

 $\textbf{NOTE:} \ \textbf{For additional information, please refer to Cylinders, Keys, and Keying.}$ 



# CYLINDER TYPES, KEYING OPTIONS & KEYWAYS

### Optional Keying Functions for 8000 Series

Cylinder	Option	Description	List Add/Deduct \$
Conventio	nal Cylinders	s (non-interchangeable core)	
D		Keying for exit device with conventional cylinder (default)	N/C
	KD	Keyed differently to a random combination; SC keyway with 2 keys (default)	N/C
	KA2	Keyed alike in pairs to a random combination; SC keyway with 2 keys	N/C
	KA4	Keyed alike in sets of 4 to a random combination; SC keyway with 2 keys	N/C
	0-Bit	Operated by a key blank for easy rekeying; SC, SE keyway with 2 key	N/C
	0-Bit	Operated by a key blank for easy rekeying; D100 keyway — 🔗 Keys sold separately	N/C
	0-Bit	Operated by a key blank for easy rekeying; CA, CD, CE, RA, RB, GA, SF, WA, YA, YG keyways with 2 keys	12
	NSK	Non-stock keyed — KA quantities other than KA2/KA4; SC keyway with 2 keys	12
	MKD	Master keyed or SKD, SC, SE, or D100 keyway — <i>⊗</i> <b>Keys sold separately</b>	12
	CMK	Construction master keyed single cylinder locks — <i>⊗</i> <b>Keys sold separately</b>	13
L		Keying for exit device less conventional cylinder	Deduct 30
Small For	mat Intercha	ngeable Core Cylinders	
J		Keying for exit device with disposable plastic SFIC construction core	N/C
Т		Keying for exit device with keyed temporary SFIC construction core Keying for exit trim with keyed temporary SFIC construction core (cores may be returned for a full refund) — <b>⊘ Keys sold separately</b>	40
С		Keying for exit device with combinated SFIC core installed at factory¹ Keying for exit trim with combinated core installed at factory; BA (default), BB, BC, BD, BE, BF, BG, BH, BJ, BK, BL, BM, BQ, D100 keyway —	45
Cylinder F	lousings Les	s Cores	
R	-	Housing prepared for Schlage FSIC	8
X7		Housing prepared for Sargent XC 7P & Arrow Choice 7P SFIC	8
Х6		Housing prepared for Arrow Choice 6P SFIC	8

^{1.} For uncombinated cores, **UNC** cores must be ordered separately, see **Cylinders, Keys, and Keying.** Exits/trim will be supplied w/ plastic construction core, Option J.

### Cut Keys Ordered Separately

Part #	Description	List \$
45101	Change key, master key, construction master key, or control key; BA, BB, BC, BD, BE, BF BG, BH, BJ, BK, BL, BM, BQ, SC, SE section	6
45401	Change key, master key, or control key; D100 section	10

#### NOTES:

- D100 keyway is restricted. See TERMS OF SALE section for DORMA SKC policies.
- For additional information, please refer to Cylinders, Keys, and Keying

Openotes keys must be ordered separately.



**MULLIONS** 

Item	Description	List \$
Aluminum Mullions × 628 (	clear anodized), 1-5/8" × 2-5/8"	
1310-8	8'	856
1310-8 × 443	8', recessed strike	996
WS1310-8	8', weatherstrip	910
WS1310-8 × 443	8', weatherstrip and recessed strike	1006
1310-10	10'	910
1310-10 × 443	10', recessed strike	1092
WS1310-10	10', weatherstrip	996
WS1310-10 × 443	10', weatherstrip and recessed strike	1156
Aluminum Mullions × 695 (	painted), 1-5/8" × 2-5/8"	
1310-8	8'	1038
1310-8 × 443	8', recessed strike	1177
WS1310-8	8', weatherstrip	1092
WS1310-8 × 443	8', weatherstrip and recessed strike	1243
1310-10	10'	1124
1310-10 × 443	10', recessed strike	1274
WS1310-10	10', weatherstrip	1199
WS1310-10 × 443	10', weatherstrip and recessed strike	1210
Steel Mullions × 600 (prime	ed for paint), 1-1/2" × 2-1/2"	
1330-8	8'	428
1330-10	10'	450
Steel Mullions × 600 (prime	ed for paint), 2" × 3"	
1300-8	8'	557
F1300-8	8', fire-rated	717
1340KR-8	8', key removable (includes standard cylinder using 01 cam)	942
F1340KR-8	8', fire-rated mullion, key removable (includes standard cylinder using 01 cam)	1103
1300-10	10'	642
1340KR-EL	8', key removable, electrified mullion	1092
1340KR-10	10', key removable (includes standard cylinder using 01 cam)	996
HC1300-8	8', design pressure rated 80PSF for openings up to 8' $\times$ 8' with HC9300 device.	1038
Mullion Storage Kit		
1340SK	Storage kit for 1340/F1340 Series key removable mullion.	279

# Cylinders for 1340KR/F1340KR Mullions and 1340SK Storage Kit

Туре	Standard	7-pin IC	Cam
Mortise	90X01SC118	97D01BA138	01 (AR)



### Optional Keying Functions for Removable Mullions

Cylinder	Option	Description	Examples	List Add/Deduct \$
Convention	nal Cylinders	s (non-interchangeable core)		
D		Keying for removable mullions with conventional cylinder (default)	1340KR-8	N/C
	KD	Keyed differently to a random combination; SC keyway with 2 keys (default)		N/C
	KA2	Keyed alike in pairs to a random combination; SC keyway with 2 keys		N/C
	KA4	Keyed alike in sets of 4 to a random combination; SC keyway with 2 keys		N/C
	0-Bit	Operated by a key blank for easy rekeying; SC, SE keyway with 2 key		N/C
	0-Bit	Operated by a key blank for easy rekeying; D100 keyway — <i>⊗</i> <b>Keys sold separatel</b>	y	N/C
	0-Bit	Operated by a key blank for easy rekeying; CA, CD, CE, RA, RB, GA, SF, WA, YA, Y keyways with 2 keys	′G	12
	NSK	Non-stock keyed — KA quantities other than KA2/KA4; SC keyway with 2 keys		12
	MKD	Master keyed or SKD, SC, SE, or D100 keyway — <b>⊘ Keys sold separately</b>		12
	CMK	Construction master keyed single cylinder locks — ⊗ Keys sold separately		13
L		Keying for removable mullions less conventional cylinder	1340KR-8L	Deduct 30
Small Form	mat Intercha	ngeable Core Cylinders		
J		Keying for removable mullions with disposable plastic SFIC construction core	1340KR-8J	N/C
Т		Keying for removable mullions with keyed temporary SFIC construction core (cores may be returned for \$15 credit)  — ❷ Keys sold separately	1340KR-8T	40
С		Keying for removable mullions with combinated SFIC core installed at factory ¹ BA (default), BB, BC, BD, BE, BF, BG, BH, BJ, BK, BL, BM, BQ, D100 keyway — <b>② Keys sold separately</b>	1340KR-8C	45
Cylinder H	lousings Les	s Cores		
R		Housing prepared for Schlage FSIC		8
X7		Housing prepared for Sargent XC 7P & Arrow Choice 7P SFIC		8
X6		Housing prepared for Arrow Choice 6P SFIC		8

^{1.} For uncombinated cores, **UNC**, cores must be ordered separately, see **Cylinders, Keys, and Keying.** Exits/trim will be supplied w/ plastic construction core, Option J.

### Cut Keys Ordered Separately

Part #	Description	List \$
45101	Change key, master key, construction master key, or control key; BA, BB, BC, BD, BE, BF BG, BH, BJ, BK, BL, BM, BQ, SC, SE section	6
45401	Change key, master key, or control key; D100 section	10

#### NOTES:

- $\bullet$  D100 keyway is restricted. See TERMS OF SALE section for DORMA SKC policies.
- For additional information, please refer to Cylinders, Keys, and Keying

Openotes keys must be ordered separately.

### SELECT SERVICE QUICK SHIP

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#### **Electronic Access Control Components**

Select service should be used for small quantities of popular DORMA products that require shipment within 24 hours. The program includes locks, exit devices, door closers, magnets, electronic access control, and low energy operators. Warehouses have been set up in the east and west for faster delivery nationwide. (Customer responsible for shipping costs FOB.)

#### Subject to Availability

**Next Business Day Service** (Shipment when Purchase Order is received prior to 4:00 PM EST). Examples: DORMA receives P.O. at 3:59 PM on Monday, order will ship by close of business on Tuesday. DORMA receives P.O. at 3:59 PM on Friday, order will ship by close of business on the following Monday.

#### Notes:

- Standard freight and discount schedules and terms of sale apply. Please refer to the current price list for full details.
- DORMA reserves the right to limit quantities or decline an order if the credit status of the buyer is not satisfactory to DORMA.
- Orders cannot be cancelled.
- Select Service Quick Ship available only in the United States.
- All prices are in U.S. dollars.
- Product SKUs and prices subject to change without notice.
- Some of the available products have quantity per order limits and will be noted accordingly.

#### Key

■ "New" to Select Service, Available in East and West Coast Warehouse

Available in East and West Coast Warehouse

Available only in East Coast Warehouse





### Electronic Access Control Magnetic Locks

### 1,500 lb Magnetic Locks

PN #		Product	Description	Finish	List \$
33400014	E	EML310 BA DP	Magnetic lock, single door, 1500 lb holding	628	570
33400015	E	EML310 BA DP	Magnetic lock, single door, 1500 lb holding	693	651

#### **Electric Strikes**

PN #		Product	Description	Dual Voltage	Finish	List \$
33400016	E	ES62F FSV	Electric strike, fire rated, surface rim	12 or 24 VDC	630	525
33400017	E	ES96F FSV	Electric strike, fire rated, modular mortise/cylindrical	12 or 24 VDC	630	495

### Power Supplies & Accessories

PN #		Product	Description	Dual Voltage	List \$
33400018	E	PS610RF	1.0 A @ 24 VDC filter/reg, class 2 selectable	12 or 24 VDC	395
			output, fire panel interface standard		
33400019	E	PS532RF CR	2.0 A @ 24 VDC filter/reg, class 2 selectable	12 or 24 VDC	767
			output, CR fire panel interface standard		





Keypads

PN #		Product	Description	Finish	List \$
33400020	E	AC225	12 button, 480 user exterior keypad,	711/630	776
			(flat black w/630 face plate)		
33400021	E	AC228	12 button, 480 user interior keypad, (satin chrome faceplate)	701	342

Key Switches, Push Buttons

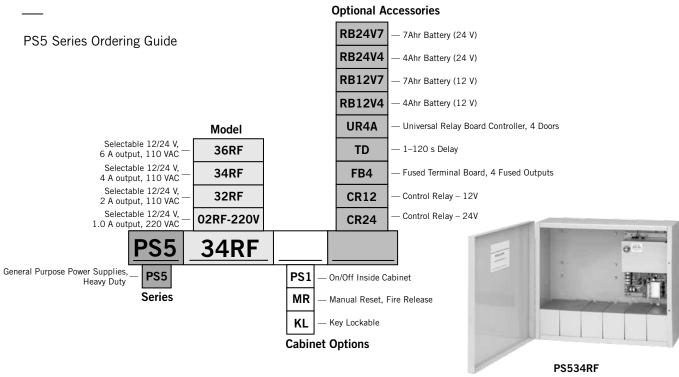
PN #		Product	Description	Finish	List \$
33400022	E	KS801 D	Key switch, single gang, maintained, SPDT, standard cylinder – KD, satin aluminum	628	156
33400023	E	KS802 D	Key switch, single gang, momentary, SPDT, standard cylinder – less core, satin aluminum	628	156

Key Switches, Push Buttons and Controls Consoles

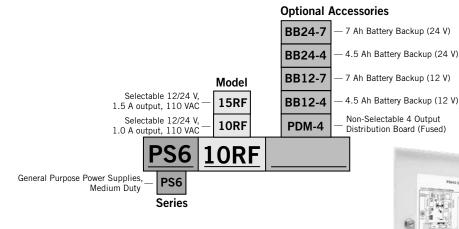
PN #		Product	Description	Finish	List \$
33400024	E	PB72 1 MO	Push button, single gang, 2" square illuminated exit, momentary,	630	82
			satin stainless		



# PS SERIES



#### PS6 Series Ordering Guide





PS610RF



# PS SERIES POWER SUPPLIES

### PS6 Series General Purpose Power Supplies

Item	Description	List \$
PS610RF	110 V / 1.0 A @ 24 VDC filter/reg, Class 2 selectable output, Fire Panel Interface Standard	395
PS615RF	110 V / 1.5 A @ 24 VDC filter/reg, Class 2 selectable output, Fire Panel Interface Standard	495

### PS6 Series Options

Item	Description	List \$
PDM-4	4 output distribution board (fused)	75
BB12-4	4.5 Ahr Battery Backup for 12 V	45
BB12-7	7 Ahr Battery Backup for 12 V	70
BB24-4	4.5 Ahr Battery Backup for 24 V	90
BB24-7	7 Ahr Battery Backup for 24 V	140

### PS5 Series General Purpose Power Supplies

Item	Description	List \$
PS532RF	110 V / 2.0 A @ 24 VDC filter/reg, Class 2 selectable output	638
PS534RF	110 V / 4.0 A @ 24 VDC filter/reg, Class 2 selectable output, (2) 2.0 A or (1) 4.0 A	958
PS536RF	110 V / 6.0 A @ 24 VDC filter/reg, Class 2 selectable output, (3) 2.0 A or (1) 6.0 A	1,118
PS502RF-220	220 V / 1.0 A @ 24 VDC filter/reg, Class 2 selectable output	486

### **PS5** Series Options

Item	Description	List \$
PS1	On/Off Inside Cabinet	58
MR	Manual Reset, Fire Release	58
KL	Key Lockable Cabinet	58
CR12/24	Control Relay – Specify 12 V or 24 V	129
FB4	4 output distribution board (fused)	65
TD	1-120 sec Delay Board	193
RB12V4	4 Ahr Battery Backup (1 each @ 12 V / 2 each @ 24 V)	65
RB12V7	7 Ahr Battery Backup (1 each @ 12 V / 2 each @ 24 V)	96
UR4A	Universal Relay Boarn Controller, 4 doors	498



Power Supplies for Use with Exit Devices

Item	Description	List \$
ES100	110 V / 24 VDC, 6 A surge, 0.65 A continuous per zone. Use with Delayed Egress (DE) exit device or LFSC/LFSF electrified exit device trim.	545
PS501	110 V / 24 VDC, 14-18 A surge, 2 A continuous per zone. Use with Solenoid Latch Retraction (ES) exit devices (UL Requirement)	641
AD100	220 V / 24 VDC, 6 A surge, 0.65 A continuous per zone. Use with Solenoid Latch Retraction (ES) exit devices (UL Requirement)	641
PS406BB*	Power supply with battery backup for ESB solenoid latch retraction	915
PS426BB*	Power supply with battery backup for ESB solenoid latch retraction	915

Note: PS406BB and PS426BB can only be used with ESB latch retraction option

### Power Supply Options for Use with Exit Devices

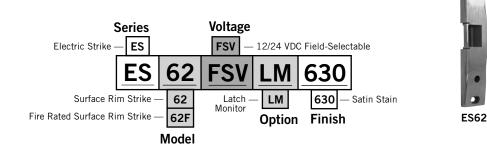
Item	Description	List \$
ES101	Delay Module (ES100 only)	118
ES103	Relay Module (ES100 only)	74
ES105	Power Transfer (recommended for ES and DE option)	181
ES2	Power card (PS501 only), powers an additional 2 devices (4 total)	349



# **ELECTRIC STRIKES**

#### ES62 Ordering Guide

#### Application - Rim Exit Device

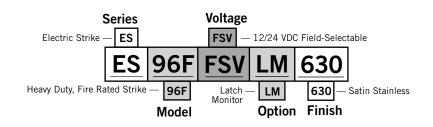


NOTE: Fail secure only.

ES62 Electric Strikes			
Item	Description	List \$	
ES62 FSV 630	Surface mount rim exit strike, UL 1034 (CVXY), 12/24 V	475	
ES62F FSV 630	3 Hour fire rated surface mount rim exit strike, UL 1034 (CVXY), 12/24 V	525	
ES62 FSV LM 630	Surface mount rim exit strike with Latch Monitor switch, UL 1034 (CVXY), 12/24 V	570	
ES62F FSV LM 630	Fire rated surface mount rim exit strike with Latch Monitor switch, UL 1034 (CVXY), 12/24 V		
ES62 Accessories			
DPH62	Door pair housing, ES62, 628 finish only	155	
MSK62	Shim mounting kit, ES62	12	

#### ES96F Ordering Guide

#### Application - Mortise Lock / Cylindrical Lock





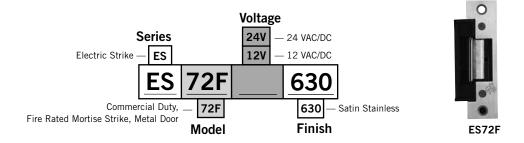
NOTE: Fail secure only.

ES96F Electric Strikes			
Item	Description	List \$	
ES96F FSV 630	Heavy duty, fire rated mortise strike, 12/24 V, 3 hr	495	
ES96F FSV LM 630 Heavy duty, fire rated mortise strike with Latch Monitor switch, 12/24 V, 3 hr		562	
ES96F Accessories			
96LMR	Latch monitor switch, ES96F	45	



#### ES72F Ordering Guide

#### Application - Fire Rated Cylindrical Lock

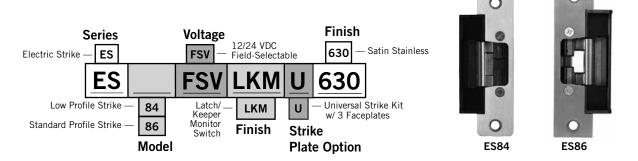


NOTE: Fail secure only.

ES72F Electric Strikes			
Item	Description	List \$	
ES72F 12V 630	Commercial duty, fire rated cylindrical strike, 12 V, 90 minute fire rated	375	
ES72F 24V 630	Commercial duty, fire rated cylindrical strike, 24 V, 90 minute fire rated	375	
ES72F Accessories			
72HK	Mounting hardware kit, ES72	17	

#### ES84/86 Ordering Guide

#### Application - Non-Fire Rated Cylindrical Lock



NOTE: Field Selectable. Fail safe/ fall secure.

ES84/86 Electric Strikes				
Item	Description	List \$		
ES84 FSV U 630	Low profile, commercial duty cylindrical strike, 12/24 V	200		
ES84 FSV LM U 630	Low profile, commercial duty cylindrical strike with Latch Monitor switch, 12/24 V	250		
ES86 FSV U 630	Standard profile, commercial duty cylindrical strike, 12/24 V	200		
ES86 FSV LM U 630	Standard profile, commercial duty cylindrical strike with Latch Monitor strike, 12/24 V	250		
Strike Plate Options (ES8	34/86, 630 finish)			
U	Universal strike kit standard with ES84/86 electric strikes includes (3) face plates S4, S4S, S7 and S7	N/C		
S4*	1-1/4" × 4-7/8" with radius corners	-5		
S4S*	1-1/4" × 4-7/8" with square corners	-5		
S5	1-1/8" × 5-7/8" with radius corners	-5		
\$6	1-1/4" × 6-7/8" with radius corners	-5		
S7*	1-7/16" × 7-15/16" with radius corners	-5		

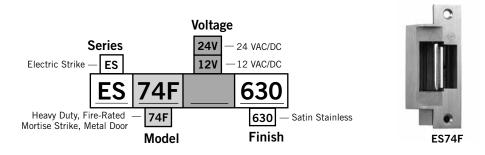
^{*} Included with "U" kit



ES84/86 Accessories		
Item	Description	List \$
84LE1	1" Lip extension, ES84	60
84LE2	2" Lip extension, ES84	70
83LE3	3" Lip extension, ES84	80
86LE1	1" Lip extension, ES86	60
86LE2	2" Lip extension, ES86	70
86LE3	3" Lip extension, ES86	80
84JIG	Frame prep jig, ES84	80
86JIG	Frame prep jig, ES86	80
84TP5	Trim plate, ES84	80
86TP5	Trim plate, ES86	25
86LG	Latch guard, ES84/86	25
84/86HK	Mounting hardware kit, ES84/86	75

#### ES74F/ES79F Ordering Guide

### Application – Heavy Duty Fire Rated Cylindrical Lock - BHMA Listed



NOTE: Fail secure only.

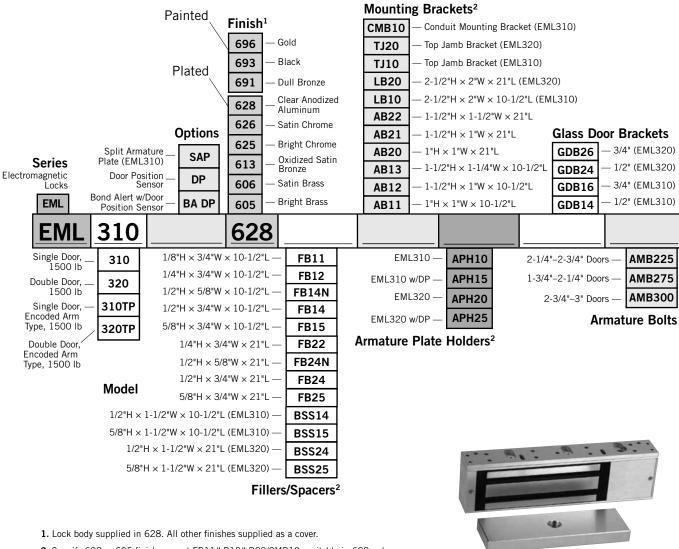
Item Description		List \$
ES74F 12V 630	Heavy duty, fire rated cylindrical strike, 12 V, 90 minute fire rated	375
ES74F 24V 630 Heavy duty, fire rated cylindrical strike, 24 V, 90 minute fire rated		375



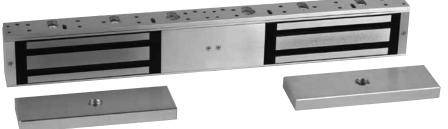
ELECTROMAGNECTIC LOCKS

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EML310/320 Ordering Guide



2. Specify 628 or 695 finish, except FB11/LB10/LB20/CMB10 available in 628 only.



EML320

**EML310** 



### EML310/320 Electromagnetic Locks

Item	Description	628 Finish \$	Painted Finishes \$	Plated Finishes \$
EML310 Series Single	Door, 1500 lb Holding Force			
EML310	Single lock	430	511	546
EML310 DP	Single lock w/ DP sensor	500	582	616
EML310 BA DP	Single lock w/ BA sensor, DP sensor	570	651	686
EML310TP Series Sing	le Door, 1500 lb Holding Force			
EML310TP	Single lock w/ encoded armature	600		_
EML320 Series Double	Door, 1500 lb Holding Force			
EML320	Double lock	820	915	958
EML320 DP	Double lock w/ DP sensor	953	1048	1091
EML320 BA DP	Double lock w/ BA sensor, DP sensor	1080	1175	1218
EML320TP Series Dou	ble Door, 1500 lb Holding Force			
EML320TP	Double lock w/ encoded armature	1200		_

### EML310/320 Options

Item	Description	628 List Add \$	695 List Add \$
Angle Brackets			
AB11	$1$ "H $\times$ $1$ "W $\times$ $10$ - $1/2$ "L, EML310	42	50
AB12	1-1/2"H × 1"W × 10-1/2"L, EML310	44	52
AB13	1-1/2"H × 1-1/4"W × 10-1/2"L , EML310	46	54
AB20	1"H × 1"W × 21"L, EML320	60	76
AB21	1-1/2"H × 1"W × 21"L, EML320	68	86
AB22	1-1/2"H × 1-1/2"W × 21"L, EML320	76	92
L Brackets			
LB10	2-1/2"H × 2"W × 10-1/2"L, EML310	75	_
LB20	2-1/2"H × 2"W × 21"L, (EML320)	150	_
Filler Bars			
FB11	1/8"H × 3/4"W × 10-1/2"L, EML310	30	_
FB12	1/4"H × 3/4"W × 10-1/2"L, EML310	32	36
FB14N	1/2"H × 5/8"W × 10-1/2"L, EML310	40	44
FB14	1/2"H × 3/4"W × 10-1/2"L, EML310	36	40
FB15	5/8"H × 3/4"W × 10-1/2"L, EML310	38	42
FB21	1/8"H × 3/4"W × 21"L, EML320	44	_
FB22	1/4"H × 3/4"W × 21"L, EML320	44	50
FB24N	1/2"H × 5/8"W × 21"L, EML320	52	58
FB24	1/2"H × 3/4"W × 21"L, EML320	48	54
FB25	5/8"H × 3/4"W × 21"L, EML320	50	56
Blade Stop Spacers			
BSS14	1/2"H × 1-1/2"W × 10-1/2"L, EML310	45	54
BSS15	5/8"H × 1-1/2"W × 10-1/2"L, EML310	49	58
BSS24	1/2"H × 1-1/2"W × 10-1/2"L, EML320	90	108
BSS25	5/8"H × 1-1/2"W × 10-1/2"L, EML320	98	116



Item	Description	628 List Add \$	695 List Add \$
Top Jam Brackets			
TJ10	Top jamb bracket, EML310	135	145
TJ20	Top jamb bracket, EML320	270	290
Armature Plate H	olders		_
APH10	Armature plate holder, EML310	75	80
APH15	Armature plate holder, EML310 with DP function	50	55
APH20	Armature plate holder, EML320	150	155
APH25	Armature plate holder, EML320 with DP function	100	105
Armature Mountin	ng Bolts		
AMB225	Extended length for doors 1-3/4" to 2-1/4" thick	9	_
AMB275	Extended length for doors 2-1/4" to 2-3/4" thick	9	_
AMB300	Extended length for doors 2-3/4" to 3" thick	9	_

Glass Door Brackets		
Item	Description	629 List Add \$
GDB14	1/2" thick glass, EML310	169
GDB16	3/4" thick glass, EML310	169
GDB24	1/2" thick glass, EML320	320
GDB26	3/4" thick glass, EML320	320

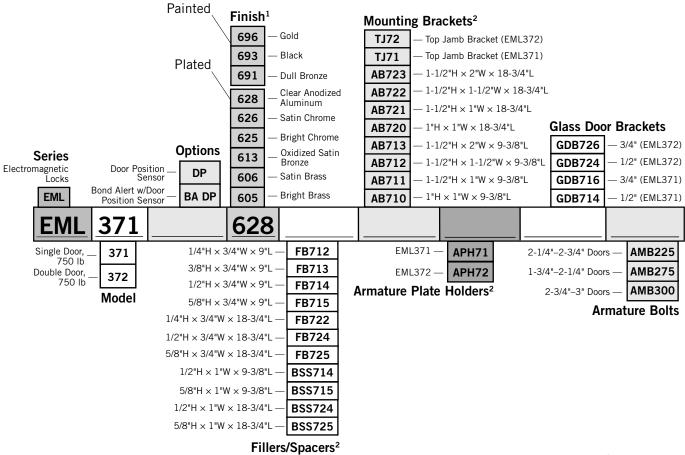
Split Armature Plate		
Item	Description	List Add \$
SAP	Split armature plate, EML310	99

#### EML310/320 Accessories

Item	Description	Painted Finishes \$	Plated Finishes \$
MCW310	Cover wrap for EML310	80	115
MCW320	Cover wrap for EML320	100	140
MCW310TP	Cover wrap for EML310TP	80	115



#### EML371/372 Ordering Guide



- 1. Lock body supplied in 628. All other finishes supplied as a cover.
- 2. Specify 628 or 695 finish, except BSS752 available in 628 only.



EML371





EML371/372 Electromagnetic Locks

Item	Description	628 Finish \$	Painted Finishes \$	Plated Finishes \$
EML371 Single Door, 7	750 lb Holding Force			
EML371	Single lock	330	400	425
EML371 DP	Single lock w/ DP sensor	385	455	481
EML371 BA DP	Single lock w/ BA sensor, DP sensor	445	515	541
EML372 Double Door,	750 lb Holding Force			
EML372	Single lock	660	745	783
EML372 DP	Single lock w/ DP sensor	770	855	893
EML372 BA DP	Single lock w/ BA sensor, DP sensor	890	975	1013

### EML371/372 Options

Item	Description	628 List Add \$	695 List Add \$
Angle Brackets			_
AB710	1"H × 1"W × 9-3/8"L, EML371	42	46
AB711	1-1/2"H × 1"W × 9-3/8"L, EML371	44	48
AB712	1-1/2"H × 1-1/2"W × 9-3/8"L, EML371	46	50
AB713	1-1/2"H × 2"W × 9-3/8"L, EML371	48	52
AB720	1"H × 1"W × 18-3/4"L, EML372	66	74
AB721	1-1/2"H × 1"W × 18-3/4"L, EML372	68	76
AB722	1-1/2"H × 1-1/2"W × 18-3/4"L, EML372	70	78
AB723	1-1/2"H × 2"W × 18-3/4"L, EML372	72	80
Filler Bars			
FB712	1/4"H × 3/4"W × 9"L, EML371	32	36
FB713	3/8"H × 3/4"W × 9"L, EML371	34	38
FB714	1/2"H × 3/4"W × 9"L, EML371	36	40
FB715	5/8"H × 3/4"W × 9"L, EML371	38	42
FB722	1/4"H × 3/4"W × 18-3/4"L, EML372	44	50
FB724	1/2"H × 3/4"W × 18-3/4"L, EML372	46	52
FB725	5/8"H × 3/4"W × 18-3/4"L, EML372	50	56
Blade Stop Spacer	rs		
BSS714	1/2"H × 1"W × 9-3/8"L, EML371	40	49
BSS715	5/8"H × 1"W × 9-3/8"L, EML371	44	53
BSS724	1/2"H × 1"W × 18-3/4"L, EML372	80	98
BSS725	5/8"H × 1"W × 18-3/4"L, EML372	88	106
Top Jam Brackets			
TJ71	Top jamb bracket, EML371	135	145
TJ72	Top jamb bracket, EML372	270	290
Conduit Mounting	Bracket		
CMB110	1"H × 2-1/4"W × 10-9/16"L, EML371	75	



Item	Description	628 List Add \$	695 List Add \$
Armature Plate Hol	ders		
APH71	Armature plate holder, EML371	75	80
Armature Mounting	Bolts		
AMB225	Extended length for doors 1-3/4" to 2-1/4" thick	9	_
AMB275	Extended length for doors 2-1/4" to 2-3/4" thick	9	_
AMB300	Extended length for doors 2-3/4" to 3" thick	9	_
APH72	Armature plate holder, EML372	150	155

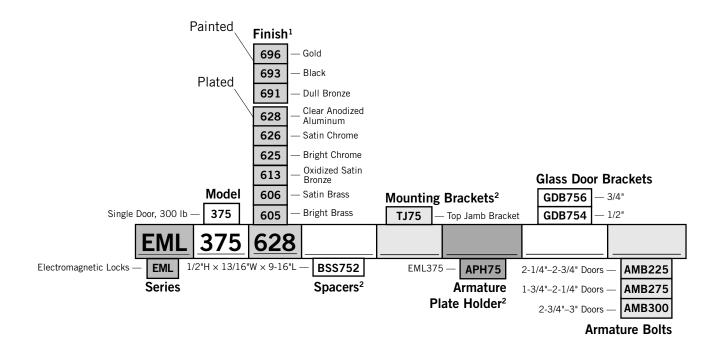
#### **Glass Door Brackets**

Item	Description	629 List Add \$
GDB714	1/2" thick glass, EML371	160
GDB716	3/4" thick glass, EML371	160
GDB724	1/2" thick glass, EML372	320
GDB726	3/4" thick glass, EML372	320

#### EML371/372 Accessories

Item	Description	Painted Finishes \$	Plated Finishes \$
MCW371	Cover wrap for EML371	75	100
MCW372	Cover wrap for EML372	90	130

EML375 Ordering Guide



- 1. Lock body supplied in 628. All other finishes supplied as a cover.
- 2. Specify 628 or 695 finish.





### EML375 Electromagnetic Locks

Item	Description	628 Finish \$	Painted Finishes \$	Plated Finishes \$
EML375 Single Door, 300 lb Holding Force				
EML375	Single lock	220	305	330

# EML375 Options

Item	Description	628 List Add \$	695 List Add \$
Blade Stop Spacers			
BSS752	1/4"H × 13/16"W × 6-9/16"L, EML375	45	_
Top Jam Brackets			
TJ75	Top jamb bracket, EML375	120	125
Armature Plate Hole	ders		
APH75	Armature plate holder, EML375	75	80
Armature Mounting	Bolts		
AMB225	Extended length for doors 1-3/4" to 2-1/4" thick	9	_
AMB275	Extended length for doors 2-1/4" to 2-3/4" thick	9	_
AMB300	Extended length for doors 2-3/4" to 3" thick	9	_

Glass Door Brackets		
Item	Description	629 List Add \$
GDB754	1/2" thick glass, EML375	160
GDB756	3/4" thick glass, EML375	160

#### EML375 Accessories

Item	Description	Painted Finishes \$	Plated Finishes \$
MCW375	Cover wrap for EML375	90	130

Locks

Cylinders, Keys, and Keying

Architectural Pulls & Handles

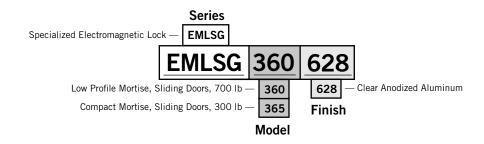
Exit Devices

Electronic
Access Contro

# SPECIALIZED ELECTROMAGNETIC LOCKS

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EMLSG360/365 Ordering Guide

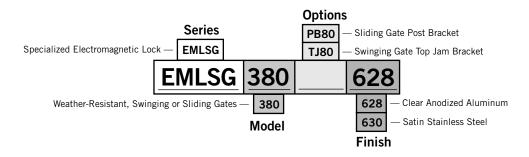






EMLSG365

#### EMLSG385 Ordering Guide





EMLSG380



# EMLSG Series Specialized Electromagnetic Locks

Item	Description	628 Finish \$	630 Finish \$
EMLSG360	Mortise lock for sliding doors, 750 lb	439	_
EMLSG365	Mortise lock for sliding drawers, 300 lb	260	
EMLSG380	Weather-resistant gate lock with stainless steel housing	_	439

# EMLSG Options

Item	Description	List Add \$
TJ80	Top jamb bracket, EMLSG380	115
PB80	Post bracket, EMLSG380	75

# DORMA

# SHEAR LOCKS

**EMSL Ordering Guide** 

### **Options**

(multiple options may be ordered)

`			,		
Wood Door Reinforcer					
Wood Door Reinforcer	ment Box (2000-61,	, 2000-62) -	−  WDRBM		
Series		ternal LED -			
Shear Lock Concealed	Door Posit	tion Switch -	- DPS	Finish	
2700 lb Holding Force EMSL2700	Bond A	lert Sensor -	BA		Satin Aluminum
Micro Shear Lock, Concealed, EMSL2000	Top R	ail Bracket -	ATR	628	— (2061S & 2061TJ Surface Series only)
	65	AC			
		AC.			_
Micro Shear Lock Built-In Auto Re-Lock and Time Delay —	61	AC	Mounting Kit -		
Micro Shear Lock Surface, Push Side —	61S		—(suffix "M" for	Micro Shear	Locks)
Micro Shear Lock Surface, Pull Side —		FC	—Mounting Kit - (suffix "M" for		
Micro Shear Lock Built-In Auto Re-Lock and External Time Delay — $$	62	AUC	Mounting Kit -	Wood or Met	
Micro Shear Lock Semi-Concealed, Push Side $-$	62SC	AHC	—w/7/8" to 1-1/8 (suffix "M" for		Locks)
Micro Shear Lock Semi-Concealed with Glass Door Bracket (**) —	6SC × GBRKT	Mountir	ng Kit Option	S	
Built-In Auto Re-Lock and Time Delay (EMSL2700 only) $-$	65				
Built-In Auto Re-Lock and External Time Delay (EMSL2700 only) — $$	66				
	Function				

(**) Specify 1/2" or 3/4" for glass thickness







#### EMSL Series Micro Shear Locks (2,000 lb Holding Force)

Item	Description	List \$
EMSL2000-61	Concealed mount with integral time delay. 1-5/8" projection (fits 1-3/4"–2" frame).	1079
EMSL2000-61S	Surface mount push side of door	1498
EMSL2000-61TJ	Surface mount pull side of door	1498
EMSL2000-62	Concealed mount with external time delay. 1-1/4" projection (fits 1-1/4"-1-3/4" frame).	1079
EMSL2000-62SC	Semi-concealed push side of door. Lock is mortised.	1274
EMSL2000-62SC- GDBKT1/2	Semi-concealed w/glass door bracket, 1/2" glass. Lock is mortise	1573
EMSL2000-62SC- GDBKT3/4	Semi-concealed w/glass door bracket, 3/4" glass. Lock is mortised	1573

^{*} Specify mounting kit for all locks (see options below).

### EMSL Series High Shear Locks (2,700 lb Holding Force)

Item	Description	List \$
EML2700-65	Built-in auto re-lock and time delay to ensure alignment before re-locking. 1-5/8" projection (fits 1-3/4"–2" frame).	1169
EMSL2700-66	Built-in auto re-lock and external time delay. 1-1/4" projection (fits 1-1/4"–1-1/2" frame).	1169

^{*} Specify mounting kit for all locks (see options below).

#### **EMSL Series Options**

Item	Description	List Add \$
*AHC	Standard mounting armature kit for aluminum and hollow metal doors w/ 7/8" to 1-1/8" deep top channels, wood doors, and factory prepared hollow metal flush edge doors	N/C
*FC	Mounting kit for field prepared horizonal mounting in hollow metal doors w/flush edge	N/C
*AC	Mounting kit for aluminum doors with 1-15/16" web (1 pack of two 1" shims)	N/C
Must specify one o	f the above options for every shear lock ordered. Add Suffix "M" for Micro Shear Lock Armatures: i.e. AHCM	
ATR	Aluminum top rail armature bracket for leading edge adjustments	510
BA	Bond sensor (Not available on 2062 or 2766)	165
DPS	Door position switch	75
L3	External LED. Mounted separately through the frame 🥙	24
WDRBM	Wood door reinforcement box (Micro-shear)	60
WDRB	Wood door reinforcement box (High-shear)	60

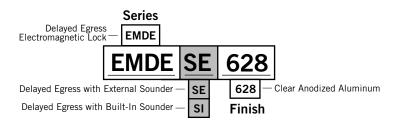
L3 option may use one, two, or three colors.



# DELAYED EGRESS ELECTROMAGNETIC LOCKS

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**EMDE** Series Ordering Guide





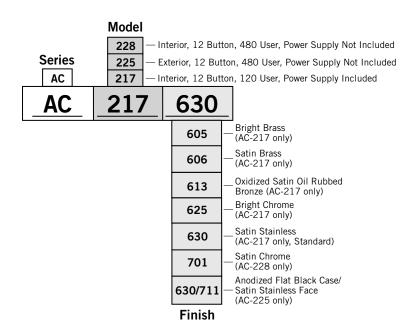
#### EMDE Series Delayed Egress Magnetic Locks

Item	Description	628 Finish \$
EMDE SE	Lock with external remote, 1200 lb	1050
EMDE SI	Lock with integral sounder, 1200 lb	1200



# **AC SERIES**

Ordering Guide











# AC SERIES DIGITAL KEYPADS

#### Interior Keypads

Item	Description	Standard Finish \$	Plated Finish \$*
AC217	12 button, 120 user code 1–6 digits, multiple control outputs. 12 VDC plug-in power supply. Interior use.	469	630
AC217LPS	12 button, 120 user code 1–6 digits, multiple control outputs (less power supply). Interior use.	342	474
AC228	12 button, 480 user code 1–6 digits, for actuation of 2 relay outputs. Programmable to activate separately or simultaneously for timed or latching applications (701 Finish only).	342	_
	Specifications: Voltage: 12/24 VAC/VDC		
	Current: 10 mA typical, 150 mA maximum		
	Operating Temperature: -22° to 149° F		
	Operating Humidity: 95% maximum, non-condensing		
	Housing: $3-1/8$ "W × $5-1/8$ "H × $1-1/2$ "D		

^{*} Special order finishes, no cancellations or returns.

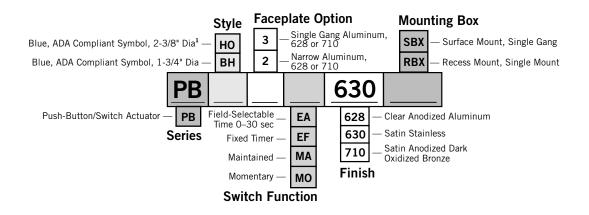
#### **Exterior Keypads**

Item	Description	List \$
AC225	12 button, 480 user code 1–6 digits, for actuation of 2 relay outputs. Programmable to activate separately or simultaneously for timed or latching applications (711 enclosure finish only, 630 face finish only).	776
	Specifications: Voltage: 12/24 VAC/VDC  Current: 10 mA typical, 150 mA maximum  Operating Temperature: -22° to 149° F  Operating Humidity: 5% to 95% non-condensing  Housing: 4"W × 5-1/2"H × 3"D	

NOTE: Highlighted items are available from Select Service. Refer to Select Service Price List for specific model details.

# PB SERIES

Blue Push Buttons, ADA Compliant Symbol, Ordering Guide



1. Style HO only available with faceplate option 3.







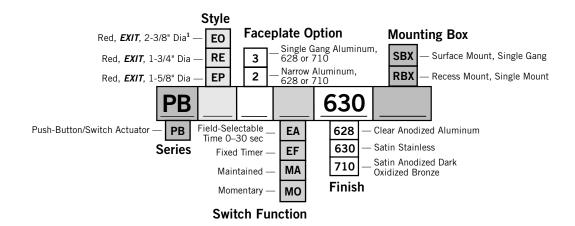
PBHO

PBBH

Item Description 630 Finish \$ 628 Finish \$ 710 Finish \$ Blue Push Buttons, ADA Compliant Symbol, 12/24 VDC РВВН МО 1-3/4" Dia, MO (2) SPST (NO/NC) 120 130 130 PBBH MA 1-3/4" Dia, MA (2) SPST (NO/NC) 120 130 130 PBBH EF 1-3/4" Dia, electronic timer, 30 sec fixed, 2A SPDT 200 210 210 PBBH EA 1-3/4" Dia, electronic timer, 1-30 sec adjustable, 2A SPDT 200 210 210 РВНОЗ МО 150 150 2-3/8" Dia, MO (2) SPST (NO/NC) PBH03 EF 2-3/8" Dia, electronic timer, 30 sec fixed 2A SPDT 230 230 230 2-3/8" Dia, electronic timer, 1-30 sec adjustable, 2A SPDT 230 PBH03 EA



#### Red Push Buttons, EXIT, Ordering Guide



1. Style EO only available with faceplate option 3.

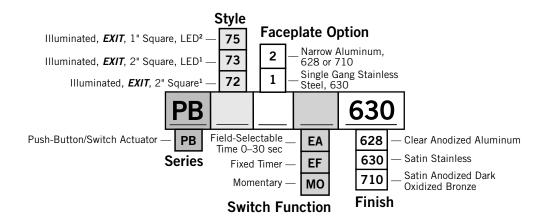




PBEO	PBRE	PBEP
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Item	Description	630 Finish \$	628 Finish \$	710 Finish \$
Red Push Butto	ons, EXIT, 12/24 VAC			
PBRE MO	1-3/4" Dia, MO (2) SPST (NO/NC)	120	130	130
PBRE MA	1-3/4" Dia, MA (2) SPST (NO/NC)	120	130	130
PBRE EF	1-3/4" Dia, electronic timer, 30 sec fixed, 2A SPDT	200	210	210
PBRE EA	1-3/4" Dia, electronic timer, 1–30 sec adjustable, 2A SPDT	200	210	210
РВЕОЗМО	2-3/8" Dia, MO (2) SPST (NO/NC)	_	150	150
PBE03 EF	2-3/8" Dia, electronic timer, 30 sec fixed 2A SPDT	<del>_</del>	230	230
PBE03 EA	2-3/8" Dia, electronic timer, 1–30 sec adjustable, 2A SPDT	_	230	230

Illuminated Push Buttons, EXIT, Ordering Guide



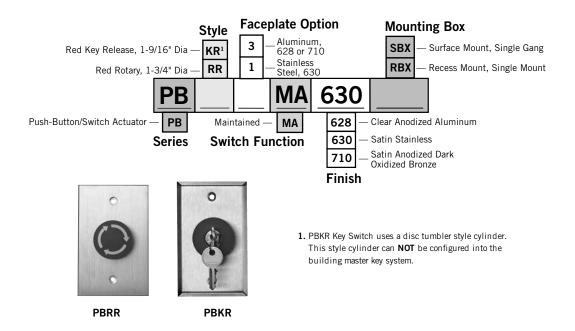
- 1. Style 72/73 only available with faceplate option 1 and 630 finish.
- 2. Style 75 only available with faceplate option 2, and 628 or 710 finish.



Item	Description	630 Finish \$	628 Finish \$	710 Finish \$
Illuminated Pus	sh Buttons			
PB721 MO	2" square, 12/24 VDC, MO 2A SPDT, bulb-illuminated, single gang stainless steel	82	_	
PB721 EF	2" square, 12/24 VDC, 2A SPDT, electronic timer, 30 sec fixed, bulb-illuminated	162	_	_
PB721 EA	2" square, 12/24 VDC, 2A SPDT, electronic timer, 1–30 sec adjustable, bulb-illuminated	162	_	
PB731 MO	2" square, 12/24 VDC, MO 2A SPDT, LED-illuminated, single gang stainless steel	112	_	_
PB731 EF	2" square, 12/24 VDC, 2A SPDT, electronic timer, 30 sec fixed, LED-illuminated	192	_	_
PB731 EA	2" square, 12/24 VDC, 2A SPDT, electronic timer, 1–30 sec adjustable, LED-illuminated	192	_	
PB752 MO	1" square, 24 VDC, MO (2) SPDT, 500 mA, LED-illuminated, single gang aluminum face plate	_	160	160



#### Rotary/Key Release Switches Ordering Guide



Item	Description	630 Finish \$	628 Finish \$	710 Finish \$
Red Rotary/K	ey Release Switches, 12/24 VDC			
PBRR	1-3/4" Dia MA, 2A SPDT, rotary release, single gang aluminum	<del></del>	165	165
PBKR	1-9/16" Dia MA, 2A SPDT, key release, single gang stainless steel	205	_	

# MOUNTING BOX OPTIONS FOR PB SERIES

Item	Description	List \$
RBX	Recess Mount	32
SBX	Surface Mount	53

# WALL SWITCHES



WS 1 LOGO

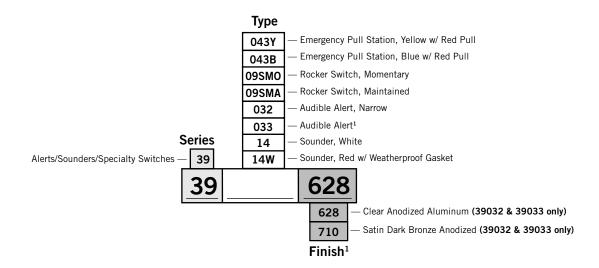
Item	Description	List \$
Hard Wired Switches and	d Accessories	
WS1	Wall switch, 6" square	241
WS 1 LOGO	Wall switch with ADA compliant symbol only, 6" square	241
WS 1 SQ4	Wall switch, 4-1/2" square	267
WS 1 RND4	Wall switch, 4-1/2" round	267
WSTLS	Wall switch, touchless sensor (available in white, gray, black)	412
FS 1	Frame switch, 1-3/4" × 4-1/2"	164
FS 1 LOGO	Frame switch with ADA compliant symbol only, $1-3/4" \times 4-1/2"$	164
UMB	Universal mounting box, for surface mounting WS-1, where no junction box is supplied	106
UMBFR	Universal mounting box flush mount ring, dress ring for WS-1	69
RF Switches and Access	ories	
WSRFT	Wall switch – RF, 6" square	396
WSRFT 1 LOGO	Wall switch – RF with ADA compliant symbol only, 6" square	396
WSRFT 1 433	Wall switch – RF 433 MHz, 6" square	387
WSRFT 1 433 SQ4	Wall switch – RF 433 MHz, 4-1/2" square	387
WSRFT 1 433 RND4	Wall switch – RF 433 MHz, 4-1/2" round	387
RFR	RF receiver, 300 MHz, 12 or 24 VAC/DC (can be powered from ED900)	272
RFR 433	RF receiver, 433 MHz, 12 or 24 VAC/DC (can be powered from ED900)	193
HHRFT 1	Hand held transmitter, 300 MHz	134
HHRF 1 433	Hand held transmitter, 433 MHz	117
HHRFT 2	Hand held dual transmitter, 300 MHz	188
HHRFT 2 433	Hand held dual transmitter, 433 MHz	160
HHRFT 4	Hand held four button transmitter, 300 MHz	241
HHRFT 4 433	Hand held four button transmitter, 433 MHz	203
KCRFT 1	Key chain transmitter, 300 MHz	128
KCRFT 2	Key chain dual transmitter, 300 MHz	128
KCRFT 2 433	Key chain dual transmitter, 433 MHz	106
Sensors		
MS 1 RV1 ▲	Motion sensor (can be powered from ED900 @ 24VDC)	721
PS 1 ▲	Presence sensor (can be powered from ED900 @ 24VDC)	776
PS 1 RMT	Remote control for presence or motion sensor	106

[▲] NOTE: Requires 800 PS 1 RMT for initial setup. Remote can be reused indefinitely.



# 39 SERIES

Ordering Guide



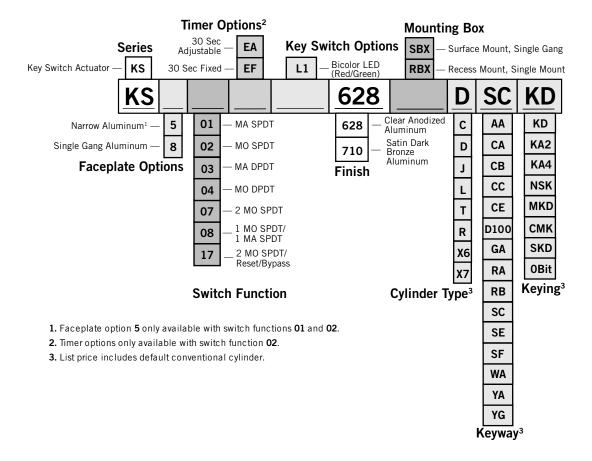
# 39 SERIES ALERTS/SOUNDERS/SPECIALTY SWITCHES

Item	Description	List \$	628 Finish \$	710 Finish \$
Alerts				
39032	Audible alert, narrow	<u> </u>	155	155
39033	Audible alert	_	155	155
Sounders				
3914	Sounder, red w/ weatherproof gasket	99	_	_
3914W	Sounder, white	140	_	_
Switches				
3909S MA	Rocker switch, maintained	56	_	_
3909S MO	Rocker switch, momentary	56	_	_
39043B	Emergency pull station, blue with red pull	160	_	_
39043Y	Emergency pull station, yellow with red pull	180	_	_

# KS SERIES

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### Ordering Guide





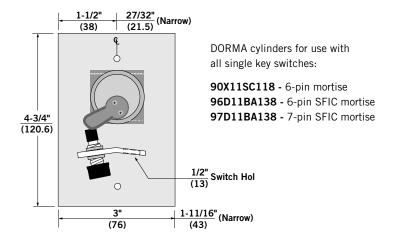
# KS SERIES KEY SWITCHES

Item	Description	List \$
KS800 Series S	Single Gang Aluminum	
KS801	MA SPDT	156
KS802	MO SPDT	156
KS 802 EA	MO SPDT, electronic timer, 1–30 sec adjustable	236
KS 802 EF	MO SPDT, electronic timer, 30 sec fixed	236
KS 803	MA DPDT	156
KS 804	MO DPDT	156
KS 503	MA DPDT	156
KS 504	MA DPDT	156
KS807	MO (2) SPDT	196
KS808	MO SPDT/MA SPDT	196
KS817	MO (2) SPDT, labeled Reset/Bypass	196
KS500 Series N	Narrow Aluminum	
KS501	MA SPDT	156
KS502	MO SPDT	156
KS502 EA	MO SPDT, electronic timer, 1–30 sec adjustable	236
KS502 EF	MO SPDT, electronic timer, 30 sec fixed	236
KS 502 PA	(2) SPDT, pneumatic timer, 2–60 sec adjustable	426

NOTE: Highlighted items are available from Select Service. Refer to Select Service Price List for specific model details.

# **OPTIONS**

Item	Description	List Add \$
Key Switch O	ptions	
L1	One (1) bicolor (red/green) LED added to faceplate	18
Mounting Bo	x Options	
RBX	Recessed mount, single gang	32
SBX	Surface mount, single gang	53





# CYLINDER, KEYING & KEYWAY OPTIONS FOR KS SERIES

Cylinder	Option	Description	Examples	List Add/Deduct \$
Convention	al Cylinders (	(non-interchangeable core)		
		Keying with conventional cylinder (default)	KS02628	N/C
	KD	Keyed differently to a random combination; SC keyway with 2 keys (default SPDT		N/C
	KA2	Keyed alike in pairs to a random combination; SC keyway with 2 keys		N/C
	KA4	Keyed alike in sets of 4 to a random combination; SC keyway with 2 keys		N/C
	1-Bit	Operated by 1 bit cut key for easy rekeying; SC, SE keyway with 2 keys		N/C
	1-Bit	Operated by 1 bit cut key for easy rekeying; D100 keyway — <b>② Keys sold separately</b>		N/C
	1-Bit	Operated by 1 bit cut key for easy rekeying; AA, CA, CB, CC, CD, CE, RA, RB, GA, SF, WA, YA, YG keyways with 2 keys		12
	NSK	Non-stock keyed — KA quantities other than KA2/KA4; SC keyway with 2 keys		12
	MKD	Master keyed or SKD, SC, SE, or D100 keyway — <b>⊘ Keys sold separately</b>		12
-	CMK	Construction master keyed single cylinder locks — <b>⊗ Keys sold separately</b>		13
L		Keying less conventional cylinder	KS02628L	Deduct 30
Small Form	nat Interchan	geable Core Cylinders		
J		Less Core with disposable plastic SFIC construction core	KS02628J	N/C
т		Keying for temporary SFIC construction core (cores may be returned for a full refund) — <b>⊗ Keys sold separately</b>	KS02628T	40
С		Keying with combinated SFIC core installed at factory1; BA (default), BB, BC, BD, BE, BF, BG, BH, BJ, BK, BL, BM, BQ, D100 keyway — ⊘ Keys sold separately	KS02628C	45

^{1.} For uncombinated cores, **UNC**, cores must be ordered separately.

Cylinder Ho	Cylinder Housings Less Cores		
Housing	Description	List Add \$	
R	Housing prepared for Schlage FSIC – Less Core	8	
X7	Housing prepared for Sargent XC 7P & Arrow Choice 7P SFIC – Less Core	8	
X6	Housing prepared for Arrow Choice 6P SFIC – Less Core	8	

	Cut Keys	Ordered	Separtely
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Item	Description	List \$
45101	Change key, master key, construction master key, or control key; BA, BB, BC, BD, BE, BF, BG, BH, BJ, BK, BL, BM, BQ, SC, SE section	6
45401	Change key, master key, or control key; D100 section	10

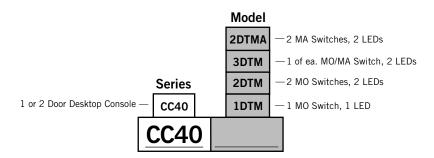
NOTE: D100 keyway is restricted, See TERMS OF SALE section for DORMA SKC policies

O Denotes keys must be ordered separately



# CC40 SERIES

Ordering Guide



**NOTE:** All combinations of features and options are not available for all models. Please refer to Access Control Accessories product brochure for details.



#### Desk Top Models for One or Two Doors

Item	Description	List \$
CC401DTM	One Momentary (MO) switch and one LED	313
CC402DTM	Two Momentary (MO)switches and two LEDs	391
CC403DTM	One Momentary (MO) & one Maintained (MA) switch and two LEDs	469
CC402DTMA	Two Maintained (MA) switches and two LEDs	391





# **ACCESSORIES**

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#### **Power Transfer Pivots**

Item	Description	626 Standard Finish \$	Plated Finish \$
75200	Electrified 3/4" offset intermediate pivot (for available finishes refer to LM Pivot brochure)	446	446
E80622	Electrified center hung top pivot, 2-wire (for available finishes refer to LM Pivot brochure)	488	488
E80624	Electrified center hung top pivot, 4-wire (for available finishes refer to LM Pivot brochure)	488	488

#### **Power Transfer Devices**

Item	Description	tandard Finish \$	Other Plated Finish \$
ES105	Power transfer conduit (626 finish only)	181	_
31181	Armored flex conduit (less wires), 18" long (628 finish)	33	49
3218 ²	Heavy-duty armored flex conduit (less wires), 18" long, with wire junction box (630 fir	nish) 65	_
PTH4	Power transfer hinge, $4-1/2 \times 4-1/2 - 4$ wires (626 finish)	241	241
PTH4DPS	Power transfer hinge, $4-1/2 \times 4-1/2 - 4$ wires w/door status (626 finish)	321	321
PTH10	Power transfer hinge, $4-1/2 \times 4-1/2 - 10$ wires (626 finish)	321	321
PTH10DPS	S Power transfer hinge, $4-1/2 \times 4-1/2 - 10$ wires w/door status (626 finish)	402	402
PTH6	Power transfer hinge, $4-1/2 \times 4-1/2 - 1$ pair (2 wires) 18 AWG, rated 16 A inrush, 4 A continuous; 2 pair (4 wires) 28 AWG, rated 1 A @12/24 V (626 finish)	282	282
PTH6DPS	Power transfer hinge, $4-1/2 \times 4-1/2 - 1$ pair (2 wires) 18 AWG, rated 16 A inrush, 4 A continuous; 2 pair (4 wires) 28 AWG, rated 1 A @ 12/24 V, concealed door position contact rated 250 mA @ 30 VDC (626 finish)	362	362

#### Request to Exit Touch Bars (No latch assembly)

		628, 711	605, 629, 630
Item	Description	Standard Finish \$	Plated Finish \$
MSD550	Exit touch bar with mechanical switch (power transfer required), 628 or 711 finish standard, optional plated finishes 605, 629, 630	331	528

### Timers/Relays

Item	Description	List \$
142TMR	7-day programmable timer with memory and battery back-up. Specify 12 or 24 V	360
10TD	Time delay module. Adjustable 1–60 sec. re-lock delay	120
RLY12	Relay 12VDC Form-C	181
RLY24	Relay 24VDC Form-C	181
TDM	Time delay module sequencer relay	218



### Passive Infrared Egress Control

Item	Description	List \$
MS1RV1	Motion sensor (Requires PS1 RMT )	320
PS1RMT	Remote Control for motion sensor	53
MD31DOW	Motion sensor with time delay – off white	320
MD31DB	Motion sensor with time delay – black	320

### Desk Switches

Item	Description	List \$
PD151	MA SPDT	156
PD152	MO SPDT	106
PD153	MA SPDT (Toggle)	187
Add per ad	ditional switch – suffix: -1 (1 extra MA switch)	79
	-2 (2 = 1 extra MO switch)	79
	-3 (3 = 1 extra toggle switch)	79

Example: PD15-2-3 = one MO switch and one toggle switch

### Door Position Sensors (SPDT)

Item	Description	List \$
DPS11	Adjustable ball type SPDT, 5 amp	63
DPS112	Adjustable ball type 2 SPDT, 5 amp	95
MC4	Recessed magnetic	38
MC4M	Recessed magnetic mounted on plate	122
MC7	Biased high security recessed magnetic	95

#### **Monitor Strikes**

Item	Description	List \$
MS12	Cylindrical latch monitor, 2-3/4" SPDT	176
MS12D	Cylindrical latch monitor, 2-3/4" DPDT	225
MS14	Cylindrical latch monitor, 4-7/8" SPDT	176
MS14D	Cylindrical latch monitor, 4-7/8" DPDT	225
MS16	Mortise lock latch monitor SPDT	176
MS16D	Mortise lock latch monitor DPDT	225
MS18	Mortise lock dead bolt monitor SPDT	176
MS18D	Mortise lock dead bolt monitor DPDT	240
MS20	Mortise lock latch and bolt monitor SPDT	225
MS20D	Mortise lock latch and bolt monitor DPDT	300

Exit Devices

SELECT SERVICE QUICK SHIP

#### ____

Low Energy Operators

Select service should be used for small quantities of popular DORMA products that require shipment within 24 hours. The program includes patch fittings, DRS rails, headers, concealed closers and pivots, handles, locks, exit devices, surface door closers, magnets, electronic access control, and low energy operators. Warehouses have been set up in the east and west for faster delivery nationwide. (Customer responsible for shipping costs FOB.)

#### Subject to Availability

**Next Business Day Service** (Shipment when Purchase Order is received prior to 4:00 PM EST). Examples: DORMA receives P.O. at 3:59 PM on Monday, order will ship by close of business on Tuesday. DORMA receives P.O. at 3:59 PM on Friday, order will ship by close of business on the following Monday.

#### Notes:

- Standard freight and discount schedules and terms of sale apply. Please refer to the current price list for full details.
- DORMA reserves the right to limit quantities or decline an order if the credit status of the buyer is not satisfactory to DORMA.
- Orders cannot be cancelled.
- All prices are in U.S. dollars.
- Product SKUs and prices subject to change without notice.
- Some of the available products have quantity per order limits and will be noted accordingly.

#### Key

- **"New"** to Select Service, Available in East and West Coast Warehouse
- Available in East and West Coast Warehouse
- **E** Available only in East Coast Warehouse





#### Power Door Operator

#### **ED900**

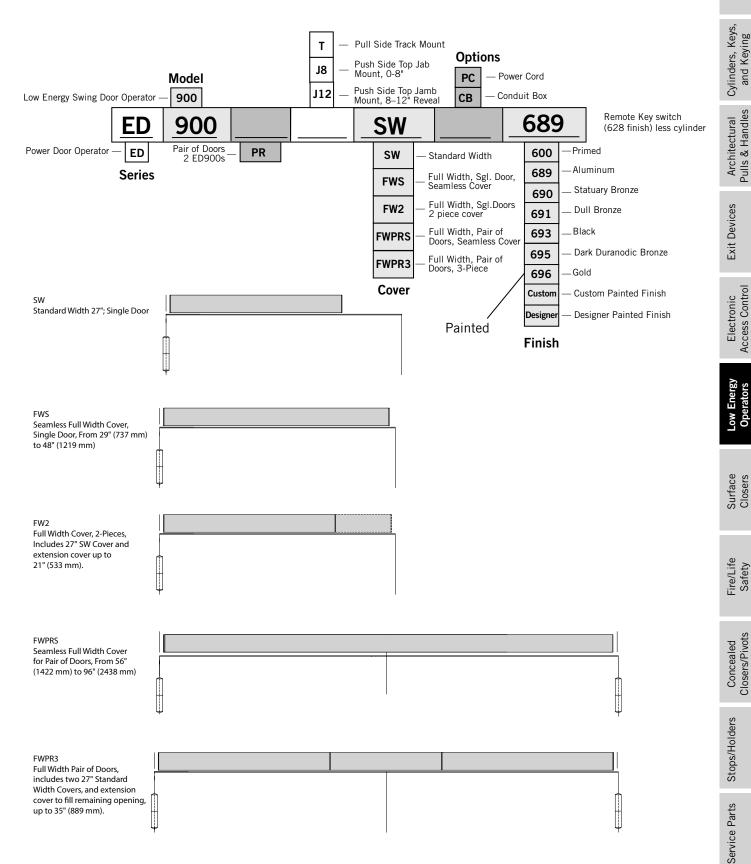
PN #		Product	Arm	Finish	List \$
33700001	N	ED900	J8	689	4750
33700002	N	ED900	Т	689	4750
33700003	N	RFR 433 RECEIVER			272
08108210	N	WS1 WALL SWITCH			241
33700004	N	WSRFT1 433 WIRELESS WALL SWITCH			387



# DORMA

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#### Ordering Guide



Locks



## ED900 SERIES LOW ENERGY OPERATORS

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#### Single Door Applications

Model	Arm	Mounting	List Add Painted \$	Plated \$
ED900	T	Pull-side regular mount, track arm	4,750	5,250
ED900	J8	Push-side, top jamb mount, 0"-8" reveal, mechanical arm stop	4,750	5,250
ED900	J12	Push-side, top jamb mount, 8"-12" reveal, mechanical arm stop	4,880	5,380
Covers				
SW		Standard width cover, 27", included with ED900	N/C	N/C
FWS		Full width cover for single door (door widths from 29"–48"), double mode switch and cable included.	220	440
FW2		A 27" standard cover, with field cut cover and mounting plate, (door width up to 48"), seam concealer, double mode switch and cable included.	220	440

### Pair of Door Applications (Includes two ED900 Operators)

Model	Arm	Arm Mounting	List Add Painted \$	Plated \$
ED900PR	Т	Two ED900 operators, pull-side mount with track arms, for pairs of doors	9,500	10,500
ED900PR	J8	Two ED900 operators, push-side, top jamb mount arms, 0"-8" reveal, for pairs of doors	9,500	10,500
ED900PR	J12	Two ED900 operators, push-side, top jamb mount arms, 8"–19" reveal, for pairs of doors	9,765	10,765
Covers	-			
SW	Two s	tandard width covers, 27", for two ED900 operators	N/C	N/C
FWPRS	Seamless full width cover for pair of doors (door widths from 56"–96"), includes center mounting plate, control switch wiring harness, synchronizing cable, mode switch with cable, and power harness jumper.		440	880
FWPR3	(door	7" standard covers with field cut cover and mounting plate widths from 56"–96"), with seam concealers, control switch wiring harness, synizing cable, mode switch with cable, and power harness jumper.	440	880

**NOTE:** ED900 T, J8, J12 and ED900PR T, J8, J12 models include all axel extension 5/16" (9mm), 3/4" (20mm, 1-1/8" (30mm and 2-3/8" (60mm), Cups T,J8, J12 and CUPPR T, J8, J12 models include all axel extensions 5/16" (9mm), 3/4" (20mm, 1-1/8" (30mm and 2-3/8" (60mm))

# DORMA

## **OPTIONS**

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Item	Description	List Add \$
Special Finishes		
Custom Color	Custom painted finish selected from DORMA RAL color pallet book. For details, see DORMA Finishes Cross Reference, page vii.	
	Per operator, set-up charge (Net)	54
	Per operator, list add	52
Designer Color	Designer painted color matched to supplied samples. Three (3) each, $2" \times 2"$ color chip samples required. For details, see DORMA Finishes Cross Reference, page vii.	
	Per operator, non-refundable development/set-up charge (Net)	214
	Per operator, list add	65
Electrical Connect	tion Options	
СВ	Conduit box (only)	55
PC	Power cord (includes conduit box and power cord)	107
Access Control Op	otions	
RS	Remote Switch (less cylinder)	45

## **ACCESSORIES**

Item	Description	List \$
Hard Wired Switche	es and Accessories	
WS1	Wall Switch – RF 6" square	241
WS 1 LOGO	Wall switch – RF with wheelchair logo only, 6" square	241
WS 1 SQ4	Wall switch, 4-1/2" square	267
WS 1 RND4	Wall switch, 4-1/2" round	267
WSTLS	Wall switch, touch-less sensor (available in white, gray, black)	412
FS 1	Frame switch, $1-3/4" \times 4-1/2"$	164
FS 1 LOGO	Frame switch with wheelchair logo only, 1-3/4" $\times$ 4-1/2"	164
UMB	Universal mounting box, for surface mounting WS-1, where no junction box is supplied	106
UMBFR	Universal mounting box flush mount ring, dress ring for WS-1	69
UMBRFT	Universal mounting box only, for 6" square WS/RFT 1 type switches (includes circuit board)	246



WSRFT 1 Wall Switch – RF 6" square, 300 MHz WSRFT 1 LOGO Wall switch – RF with wheelchair logo only, 6" square, 300 MHz WSRFT 1 433 Wall switch – RF 433 MHz, 6" square WSRFT 1 433 SQ4 Wall switch – RF 433 MHz, 4-1/2" square WSRFT 1 43 RND4 Wall switch – RF 433 MHz, 4-1/2" round RFR RF receiver, 300 MHz, 12 or 24 AC/DC (can be powered from ED900) RFR 433 RF receiver, 433 MHz, 12 or 24 VAC/DC, 24AC (can be powered from ED900) HHRFT 1 433 Hand held transmitter, 433 MHz HHRFT 2 433 Hand held dual transmitter, 433 MHz HHRFT 4 433 Key chain dual transmitter, 433 MHz  KCRFT 2 433 Key chain dual transmitter, 433 MHz  Miscellaneous Accessories SP1 Axel adaptor, zero extension SP2 Axel adaptor, 1-1/8" (30mm) extension SP3 Axel adaptor, 2-3/8" (60mm) extension	396 396 387 387
WSRFT 1 LOGO Wall switch – RF with wheelchair logo only, 6" square, 300 MHz WSRFT 1 433 Wall switch – RF 433 MHz, 6" square WSRFT 1 433 SQ4 Wall switch – RF 433 MHz, 4-1/2" square WSRFT 1 43 RND4 Wall switch – RF 433 MHz, 4-1/2" round RFR RF receiver, 300 MHz, 12 or 24 AC/DC (can be powered from ED900) RFR 433 RF receiver, 433 MHz, 12 or 24 VAC/DC, 24AC (can be powered from ED900) HHRFT 1 433 Hand held transmitter, 433 MHz HHRFT 2 433 Hand held dual transmitter, 433 MHz HHRFT 4 433 Key chain dual transmitter, 433 MHz  KCRFT 2 433 Key chain dual transmitter, 433 MHz  Miscellaneous Accessories  SP1 Axel adaptor, 3/4" (20mm) extension SP2 Axel adaptor, 1-1/8" (30mm) extension	396 387 387
WSRFT 1 433 Wall switch – RF 433 MHz, 6" square  WSRFT 1 433 SQ4 Wall switch – RF 433 MHz, 4-1/2" square  WSRFT 1 43 RND4 Wall switch – RF 433 MHz, 4-1/2" round  RFR RF receiver, 300 MHz, 12 or 24 AC/DC (can be powered from ED900)  RFR 433 RF receiver, 433 MHz, 12 or 24 VAC/DC, 24AC (can be powered from ED900)  HHRFT 1 433 Hand held transmitter, 433 MHz  HHRFT 2 433 Hand held dual transmitter, 433 MHz  HHRFT 4 433 Hand held four button transmitter, 433 MHz  KCRFT 2 433 Key chain dual transmitter, 433 MHz  Miscellaneous Accessories  SP1 Axel adaptor, zero extension  SP2 Axel adaptor, 1-1/8" (30mm) extension  SP3 Axel adaptor, 1-1/8" (30mm) extension	387
WSRFT 1 433 SQ4 Wall switch – RF 433 MHz, 4-1/2" square  WSRFT 1 43 RND4 Wall switch – RF 433 MHz, 4-1/2" round  RFR RF receiver, 300 MHz, 12 or 24 AC/DC (can be powered from ED900)  RFR 433 RF receiver, 433 MHz, 12 or 24 VAC/DC, 24AC (can be powered from ED900)  HHRFT 1 433 Hand held transmitter, 433 MHz  HHRFT 2 433 Hand held dual transmitter, 433 MHz  HHRFT 4 433 Hand held four button transmitter, 433 MHz  KCRFT 2 433 Key chain dual transmitter, 433 MHz  Miscellaneous Accessories  SP1 Axel adaptor, zero extension  SP2 Axel adaptor, 3/4" (20mm) extension  SP3 Axel adaptor, 1-1/8" (30mm) extension	387
WSRFT 1 43 RND4 Wall switch – RF 433 MHz, 4-1/2" round  RFR RF receiver, 300 MHz, 12 or 24 AC/DC (can be powered from ED900)  RFR 433 RF receiver, 433 MHz, 12 or 24 VAC/DC, 24AC (can be powered from ED900)  HHRFT 1 433 Hand held transmitter, 433 MHz  HHRFT 2 433 Hand held dual transmitter, 433 MHz  HHRFT 4 433 Hand held four button transmitter, 433 MHz  KCRFT 2 433 Key chain dual transmitter, 433 MHz  Miscellaneous Accessories  SP1 Axel adaptor, zero extension  SP2 Axel adaptor, 3/4" (20mm) extension  SP3 Axel adaptor, 1-1/8" (30mm) extension	
RFR RF receiver, 300 MHz, 12 or 24 AC/DC (can be powered from ED900)  RFR 433 RF receiver, 433 MHz, 12 or 24 VAC/DC, 24AC (can be powered from ED900)  HHRFT 1 433 Hand held transmitter, 433 MHz  HHRFT 2 433 Hand held dual transmitter, 433 MHz  HHRFT 4 433 Hand held four button transmitter, 433 MHz  KCRFT 2 433 Key chain dual transmitter, 433 MHz  Miscellaneous Accessories  SP1 Axel adaptor, zero extension  SP2 Axel adaptor, 3/4" (20mm) extension  SP3 Axel adaptor, 1-1/8" (30mm) extension	
RFR 433 RF receiver, 433 MHz, 12 or 24 VAC/DC, 24AC (can be powered from ED900)  HHRFT 1 433 Hand held transmitter, 433 MHz  HHRFT 2 433 Hand held dual transmitter, 433 MHz  HHRFT 4 433 Hand held four button transmitter, 433 MHz  KCRFT 2 433 Key chain dual transmitter, 433 MHz  Miscellaneous Accessories  SP1 Axel adaptor, zero extension  SP2 Axel adaptor, 3/4" (20mm) extension  SP3 Axel adaptor, 1-1/8" (30mm) extension	387
HHRFT 1 433 Hand held transmitter, 433 MHz  HHRFT 2 433 Hand held dual transmitter, 433 MHz  HHRFT 4 433 Hand held four button transmitter, 433 MHz  KCRFT 2 433 Key chain dual transmitter, 433 MHz  Miscellaneous Accessories  SP1 Axel adaptor, zero extension  SP2 Axel adaptor, 3/4" (20mm) extension  SP3 Axel adaptor, 1-1/8" (30mm) extension	272
HHRFT 2 433 Hand held dual transmitter, 433 MHz  HHRFT 4 433 Hand held four button transmitter, 433 MHz  KCRFT 2 433 Key chain dual transmitter, 433 MHz  Miscellaneous Accessories  SP1 Axel adaptor, zero extension  SP2 Axel adaptor, 3/4" (20mm) extension  SP3 Axel adaptor, 1-1/8" (30mm) extension	272
HHRFT 4 433 Hand held four button transmitter, 433 MHz  KCRFT 2 433 Key chain dual transmitter, 433 MHz  Miscellaneous Accessories  SP1 Axel adaptor, zero extension  SP2 Axel adaptor, 3/4" (20mm) extension  SP3 Axel adaptor, 1-1/8" (30mm) extension	117
KCRFT 2 433 Key chain dual transmitter, 433 MHz  Miscellaneous Accessories  SP1 Axel adaptor, zero extension SP2 Axel adaptor, 3/4" (20mm) extension SP3 Axel adaptor, 1-1/8" (30mm) extension	160
Miscellaneous Accessories  SP1 Axel adaptor, zero extension  SP2 Axel adaptor, 3/4" (20mm) extension  SP3 Axel adaptor, 1-1/8" (30mm) extension	203
SP1 Axel adaptor, zero extension SP2 Axel adaptor, 3/4" (20mm) extension SP3 Axel adaptor, 1-1/8" (30mm) extension	106
SP2 Axel adaptor, 3/4" (20mm) extension SP3 Axel adaptor, 1-1/8" (30mm) extension	
SP3 Axel adaptor, 1-1/8" (30mm) extension	57
	57
SP6 Axel adaptor, 2-3/8" (60mm) extension	57
· ·	68
SCRPK, ED900 Track ED900 track arm, screwpack	10
970 Angle bracket	228
SCRPK900970 ED900 970 backet, screwpack	10
Drop plate for arm shoe	58
SCRPK900930 930 drop plate, screwpack	10
BSTP25 Bumper/stop (1.4" thick plate)	63
BSTP50 Bumper/stop (1/2" thick plate)	63
BSTPSHM25 Bumper/stop shim, 1/4" thick	63
BSTPSHM50 Bumper/stop shim, 1/2" thick	63
BUMPER BLK Bumper only	21
HEXKEY T Hex key, 5mm, T-handle	15
DECAL Decal, ED900 door set	42

## DORMA SURFACE CLOSERS

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Product Guide (1 of 2)

SURFACE MOUNTED CLOSERS	Full Cover	Slimline Cover	No Cover
Grade 1 Cam Action Fully Adjustable (Power) Size	TS93	-	_
Grade 1 Heavy Duty	8900	1	-
Fully Adjustable (Power) Size	STA8900 —		_
Grade 1	8600 × FC	8600 × COV	_
Fully Adjustable (Power) Size	STA8600 × FC	STA8600 × COV	_
Grade 1	7400 × FC	7400 × COV	7400
Adjustable (Power) Size	STA7400 × FC	STA7400 × COV	STA7400
Grade 1 Sized (Power) per Application	_	7300 × COV	7300



## DORMA SURFACE CLOSERS

Product Guide (2 of 2)

Yes No	A156.4 Grade 1	UL10C	Advanced Cam & Roller Design	Rack & Pinion Design	Stainless	Plated or Decorative Finishes	Standard Painted Finishes	Custom Painted Finishes	Adjustable Power	Fixed Power
TS93	•	•	•	$\bigcirc$	0	•	•	•	•	0
8900	•	•	0	•	0	•	•		•	0
STA8900	•	•		•	•	•			•	
8600	•	•				•			•	
STA8600	•	•		•	•	•			•	$\circ$
7400	•	•		•	$\circ$	•			•	$\circ$
STA7400	•			•	•	•			•	0
7300	•	•			$\circ$	0			0	•
GSR	•	•		0	0	•	•	•	•	0

### SELECT SERVICE QUICK SHIP

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#### Surface Closers

Select service should be used for small quantities of popular DORMA products that require shipment within 24 hours. The program includes locks, exit devices, door closers, magnets, electronic access control, and low energy operators. Warehouses have been set up in the east and west for faster delivery nationwide. (Customer responsible for shipping costs FOB.)

#### Subject to Availability

**Next Business Day Service** (Shipment when Purchase Order is received prior to 4:00 PM EST). Examples: DORMA receives P.O. at 3:59 PM on Monday, order will ship by close of business on Tuesday. DORMA receives P.O. at 3:59 PM on Friday, order will ship by close of business on the following Monday.

#### Notes:

- Standard freight and discount schedules and terms of sale apply. Please refer to the current price list for full details.
- DORMA reserves the right to limit quantities or decline an order if the credit status of the buyer is not satisfactory to DORMA.
- Orders cannot be cancelled.
- Select Service Quick Ship available only in the United States.
- All prices are in U.S. dollars.
- Product SKUs and prices subject to change without notice.
- Some of the available products have quantity per order limits and will be noted accordingly.

#### Key

N	"New" to Select Service, Available in East and West Coast Warehouse
	Available in East and West Coast Warehouse
E	Available only in East Coast Warehouse





#### Surface Door Closers

#### TS93 Series

PN #		Product	Arm	Cover	Fastener	Finish	List \$
93000706		TS9315 (Cam & roller technology)	Т	FMC	SN3	689	457
93000709		TS9315 (Cam & roller technology)	PT	FMC	SN3	689	457
33400001	N	TS9315 (Cam & roller technology)	ST	FMC	SN3	689	660
33400002	N	TS9315 (Cam & roller technology)	SPT	FMC	SN3	689	660

#### 8900 Series

PN #		Body	Arm	Cover	Fastener	Finish	List \$
30000050		8916	AF89P	FC	SN1	689	429
30001450	Ε	8916	AF89P	FMC	SN1	689	434
30001310		8916	SPA	FC	SN1	689	446
30000054		8916	DS	FC	SN1	689	476
30001076	Ε	8916	DST	FC	SN1	689	517
30001727		8916	SDS	FC	SN1	689	601
30001728		8916	SDST	FC	SN1	689	642
30001729	E	8916	SIS	FC	SN1	689	660

#### 8600 Series

PN #		Body	Arm	Cover	Fastener	Finish	List \$
28003500		8616	AF86P	COV	SNB1	689	320
28003520	E	8616	AF86P	FC	SNB1	689	323
28003460		8616	ARP	COV	SNB1	689	309
28003550	Ε	8616	ARP	FC	SNB1	689	315
28010180		8616	FHP	COV	SNB1	689	359
28003730		8616	DS	COV	SNB1	689	375
28010150		8616	DST	COV	SNB1	689	419

#### 7400 Series

PN #		Body	Arm	Fastener	Finish	List \$
33400003	Ν	7436	ARP	COMBO	689	211
33400004	N	7414	ARP	COMBO	689	211
28003480		7436	ARP	SNB1	689	217
28001860		7414	ARP	SNB1	689	217
28010200	E	7436	FHP	SNB1	689	265
28010210	E	7414	FHP	SNB1	689	265





Surface Closer Accessories & Service Items

PN #		Product	Finish	List \$
08032860		P86	689	15
33400005	N	BSHD	689	24
08098830		BP89	689	29
08205660	E	BP86	689	29
08205670	Ε	BP86FC	689	29
08098800		BP74	689	29
08211960		BP640C	689	4
08096920		DP89	689	29
08098820		DP86	689	29
08205680	Ε	DP86FC	689	29
08098810		DP74	689	29
08205590		AF89P	689	80
08205613	Ε	AF86P	689	75
33400007	N	AF86	689	67
08205630	E	ARP	689	65
33400008	N	AR	689	58
08112030		AO8P	689	65
33400009		FHP	689	110
08091470	E	SR48	689	27
08098860	Ε	SB48	689	28
33400006	N	FC	689	21
08098840		COV	689	16
08111320		DPK89	689	8
08211160		DPK86	689	8
08081290		SN1	689	4
08098850		SNB1	689	6
08205690	E	SN3	689	4

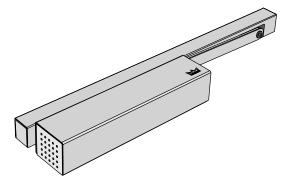


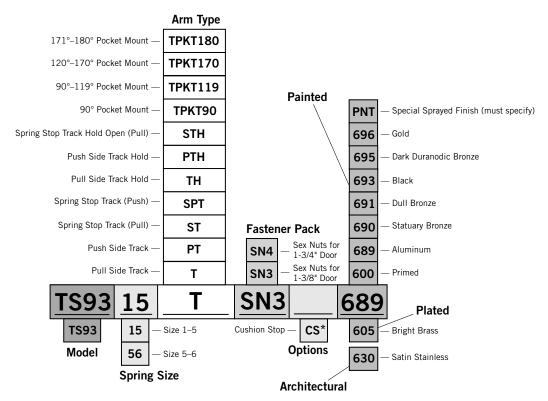


TS93 SERIES

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Ordering Guide





*Available for use with T, TH, PT, PTH arms only.

**NOTE:** All combinations of features and options are not available for all models. Please refer to Ts93 Series product brochure for details.



Body	Arm	Mounting	Painted Finish \$	605/630 \$
Slide Track Non-Hold	Open			
TS9315/TS9356	T	Door mounted (pull side)	457	759
	PT	Soffit mounted (push side)	457	759
Slide Track Hold Oper	1			
TS9315/TS9356	TH	Door mounted (pull side)	479	759
	PTH	Soffit mounted (push side)	479	759
Slide Track Non-Hold	Open w/Spring Dea	ad Stop		
TS9315/TS9356	ST	Door mounted w/stop (pull side)	660	995
	SPT	Soffit mounted w/stop (push side)	660	995
Slide Track Hold Oper	w/Spring Dead St	ор		
TS9315/TS9356	STH	Door mounted w/stop (pull side)	682	1019

NOTE: S-track (stop) units ordered in 630 finish are furnished as a combination of 619 and 630 finish components.

NOTE: Highlighted items are available from Select Service, 689 finish only.

Body	Arm	Mounting	Painted Finish \$
90° Slide Tra	ck/Pocket Pivot Appl	ications	
TS9356	TPKT90	90° track application less pocket pivots	491
		For nonfire-rated applications, order (3 ea.) plated finish 75520 pocket pivots, separately	
		For 3-hour fire-rated applications, order (3 ea.) plated finish 75523 pocket pivots, separately	
90°–180° Sli	de Track/Pocket Pivo	t Applications	
TS9356	TPKT119	90° to 119°, offset pivots or hinges, closer on door, track in pocket. Order EM504 electromagnet separately.	593
	TPKT170	120° to 170°, closer on wall in pocket, track on door. Order EM504 electromagnet separately.	626
	TPKT180	171° to 180°, closer on wall in pocket, track on door. Order EM504 electromagnet separately.	657



**OPTIONS** 

(List Price 'add' when ordered with complete closer)

Item	Description	List Add/Deduct \$
CS	Cushion stop/bumper to help slow door in normal opening cycle (for T, TH, PT, PTH arms only)	31
SN4	(4) each 10-32 aluminum sex nuts for 1-3/8" door	N/C
LSN	Less sex nuts (less SN3 pack)	Deduct 6
Custom Color	Custom painted finish selected from DORMA RAL color pallet book. For details, see DORMA Finishes Cross Reference, page vii.	
	per order, setup charge (Net)	100
	per closer, list add	24
Designer Color	Designer painted color matched to supplied samples. Three (3) each 2" × 3" color chip samples required. For details, see <b>DORMA Finishes Cross Reference</b> , page vii.	
	per order, non-refundable development/ setup charge (Net)	250
	per closer, list add	30

#### NOTES:

- Painted finish price includes full metal cover with plastic end caps.
- Specify closer and arm designation and finish when ordering
- TS93 packaged (2) units per master carton.
- SN3 sex nuts and (DA) delayed action is standard with all TS93 closers.



8900 SERIES Ordering Guide Other Accessories* Angle Bracket Spring Size **AB89** Fixed size 2 for TEL **Body Cover** Narrow Frame Bracket, Heavy Duty 02 **NFHD** Accessory Adjustable 1-6 16 FC Plates* Flush Transom Bracket, Heavy Duty Full Plastic **FTHD** Telephone Full Plastic 07 Fixed Size 7 -TEL **FCSL** Drop Plate **DPXX** BS Blade Stop Spacer Booth Closer Slotted Adjustable 5-6 56 DA Full Metal Cover* **FMC** Back Plate **BSHD** Blade Stop Heavy Duty Delay **BPXX** 89 16 AF89 SN1 689 Flat Form Non-Hold Open, Tri-Pack Series | 8900 AF89P **PFT TX89** PA Transom Torx Security 605 - Polished Brass Pack Flat Form Non-Hold Open, TJ 4"-8" Reveal AF89J Sex Nuts PD - Drop Bracket SN₂ 606 Satin Brass Flat Form Non-Hold Open, **AF89** Sex Nuts 1-3/4" Reg./TJ 0"-4" Reveal Mortise ΜJ 611 SN1 Polished Bronze Jamb **Plated** Friction Hold Open, Tri-Pack -**FHP** Std. and Self-Drilling **PA Bracket** SNDPK 612 Satin Bronze Friction Hold Open, TJ 4"-8" Reveal -**FHJ** Oxidized Satin Friction Hold Open, Reg./TJ 0"-4" Reveal -DPK89 Self-Drilling FH 613 Oil Rubbed Bronze Plunger Hold Open, PHP SNTPK Std. and Self-Tapping 618 Parallel Arm (TJ 1-1/2"-3-1/2" Reveal) Polished Nickel PH Plunger Hold Open, Reg./TJ 0"-1-1/2" Reveal **TPK89** Self-Tapping 619 Satin Nickel Door Saver Parallel Cushion Arm DS 625 Door Saver Parallel Cushion **Fastener Pack** Polished Chrome DST Arm Thumb Turn Hold Open Door Saver Parallel Cushion **DSK** 626 Satin Chrome Arm Hex Key Turn Hold Open Stainless Satin⁹ SDS Spring Door Saver Parallel Dead Stop -(SIS/SISJ arm 630 **SDST** Spring Door Saver Parallel Dead Stop Thumb Turn Hold Open assembly only) Cushion IS Arm Reg./TJ - Primed IS 600 0"-3-1/2" Reveal Cushion IS Arm Hold Open, 0"-3-1/2" Reveal ISH — Aluminum (Not Available on 8956 or 8907) 689 Spring Stop IS Reg./TJ SIS **Architectural** 0"-3-1/2" Reveal Spring Stop IS Hold Open, Reg./TJ 0"-3-1/2" Reveal __ Statuary Bronze 690 SISH (Not Available on 8956 or 8907) _ Dull Bronze Cushion IS Arm 691 ISJ Top Jamb 3-1/2"-6-1/2" Reveal Cushion IS Arm Hold Open, 693 Black ISJH Top Jamb 3-1/2"-6-1/2" Reveal Spring Stop IS SISJ - Dark Duranodic Bronze 695 Top Jamb 3-1/2"-6-1/2" Reveal Spring Stop IS Arm Hold Open, SISJH **Painted** Top Jamb 3-1/2"-6-1/2" Reveal 696 — Gold **SPA** Super Parallel Arm -Special sprayed finish **PNT** Super Parallel Arm Thumb Turn Hold Open -(must specify)* **SPAT SPAK** Super Parallel Arm Hex Key Hold Open -Track, Pull Side Door Mounted T JT Jamb Track, Pull Side Frame Face Mounted -NOTES: Push Track, Push Side Soffit Mounted -PT · All combinations of features and options are not Track Double Egress, **TDE** Pull Side Transom Mounted FT Flush Track, Push Side Transom Mounted brochure for details. Track Hold Open. TH Non-fire rated, 90TPK (90° pocket) applications Pull Side Door Mounted Jamb Track Hold Open, require (3 ea.) 75520 pocket pivots, ordered **JTH** Pull Side Frame Face Mounted Push Track Hold Open, separately. PTH Push Side Soffit Mounted

Track Double Egress Hold Open,

Pull Side Frame Face Mounted

90° Pocket Door (8956 only)

Double Lever Flat Form.

180° Pocket Door (8907 only)

Track Application, 90° Pocket Fire Door,

Includes 3 ea. 75523 Pocket Pivots

Track Application,

**TDEH** 

FTH

TPKT90

TPKT90/P

T PKT90/PF

AFPKT90

AFPKT180

Arm Type

Flush Track Hold Open,

Includes 3 ea. 75520

Pocket Pivots (8956 only)

Double Lever Flat Form Arm.

90° Pocket Door (8907 only)

Pull Side Frame Face Mounted

Track Application, 90° Pocket Door,

- available for all models. Please refer to 8900 product
- Fire rated, 90 TPK (90° pocket) applications require (3 ea.) 75523 pocket pivots, ordered separately.
- *Stainless steel base material with satin finish.
- **For optional DORMA custom color or designer Color Finishes, contact Customer Service.



Body	Arm	Mounting	Painted Finish \$	Plated Finish \$
Non-Hold Open				
8916, 8956	AF89P	PA, REG & TJ fpr reveals to 4" (flat)	429	719
	AF89J	TJ for reveals 4" to 8" (flat)	425	668
	AF89	REG or TJ for reveals to 4" (flat)	421	664
	RRA	REG, rigid regular mount arm (flat)	473	_
Dead Stop or Cushic	on Arms			
8916, 8956	DS	Door saver parallel arm (Cushion Arm)	476	769
	DST	w/thumb turn hold open	517	806
	DSK	w/hex key turn hold open	517	806
	SDS	Spring assist dead stop parallel arm	601	968
	SDST	w/thumb turn hold open	642	1009
	IS	Integra cushion arm, REG and TJ for 0" to 3-1/2" reveal	593	865
	ISH	Integra cushion arm, w/ hold openREG and TJ for 0" to 3-1/2" reveal (not available on 8956 or 8907)	635	_
	SIS	Spring integra stop arm, REG and TJ for 0" to 3-1/2" reveal	635	983*
	SISH	w/hold open, REG and TJ for 0" to 3-1/2" reveal (not available on 8956 or 8907)	702	_
	ISJ	Integra cushion arm, TJ for 3-1/2" to 6-1/2" reveal	614	882
	ISJH	Integra cushion arm w/hold open, TJ for 3-1/2" to 6-1/2" reveal (not available on 8956 or 8907)	656	_
	SISJ	Spring integra stop arm, TJ for 3-1/2" to 6-1/2" reveal	681	1004*
	SISJH	w/hold open, TJ for 3-1/2" to 6-1/2" reveal (not available on 8956 or 8907)	722	_
Heavy Duty PA				
8916, 8956	SPA	Super parallel arm	446	735
	SPAT	w/thumb turn hold open	487	769
	SPAK	w/hex key turn hold open	487	764
Hold Open				
8916, 8956	FHP	Friction PA, REG & TJ for reveals to 4"	461	_
	FHJ	TJ for reveals 4" to 8"	457	
	FH	REG or TJ for reveals to 4"	453	_
	PHP	Plunger PA & TJ for reveals 1-1/4" to 3-1/4"	531	816
	PH	REG or TJ for reveals 0" to 1-1/4"	527	761

^{*} Available in 630 finish only and not intended for corrosive environments.

NOTE: Highlighted items are available from Select Service, and only available in 689 Finish.

NOTE: Standard arm configuration is indicated in **bold**.



Painted Finish \$ Plated Finish \$ Body Mounting Arm Slide Track 8916, 8956 Τ Door mounted (pull side) 457 735 JT Frame mounted (pull side) 457 735 FT Flush transom mounted (push side) 457 735 РΤ Soffit mounted (push side) 457 735 TDE Frame mounted double egress frame (pull side) 509 788 Track Hold Open 8916, 8956 ТН 478 758 Door mounted (pull side) JTH Frame mounted (pull side) 478 758 478 FTH Flush transom mounted (push side) 758 PTH 478 758 Soffit mounted (push side) **TDEH** Frame mounted double egress frame (pull side) 530 811 **Pocket Applications** 8956 TPKT90 Track application, 90 degree pocket door 457 735 8907 746 AFPKT90 Double lever flat form arm, 90 degree pocket door 457 457 AFPKT180 Double lever flat form arm, 180 degree pocket door 782



## **OPTIONS**

Item	Description	List Add/Deduct \$
DA	Adjustable delayed action (suffix to model)	32
TEL	Telephone booth closer (size 2 spring only, holds door ajar, suffix to model)	31
FCSL	Full plastic slotted cover (low ceiling conditions)	N/C
FMC	Full metal cover (handed for TJ or JT [FMCL/FMCR])	5
FMCLL	Full metal cover, lead lined. Handed & non-handed.	105
SN2	(4) each 1/4-20 aluminum sex nuts for 1-3/8" thick door	N/C
LSN	Less sex nuts (less SN1 pack)	Deduct 6
DPK89	All fasteners to be self-drilling (in lieu of standard fasteners)	N/C
SNDPK	Standard fasteners and DPK89	10
TPK89	All fasteners to be self-tapping (in lieu of standard fasteners)	N/C
SNTPK	Standard fasteners and TPK89	10
TX89	All exposed fasteners to be Torx security fasteners (n/a with track applications)	25
TANDEM	Dual closer body system for extra heavy or wide doors or doors with difficult air handling conditions 8916 or 8956 (select one). SPA, FMC.	512
TANDEM	Dual closer body system for extra heavy or wide doors or doors with difficult air handling conditions. 8907, SPA, FML.	536
Decorative Finish Options	s (specify 605, 606, 611, 612, 613, 618, 619, 625, or 626 finish)	
Back or Drop Plates	Decorative plated finish, back plates, drop plates or non-standard PA brackets (BP**/DP**/AB**/PFT/PD/MJ/BSHD/NFHD/FTHD)	80
Custom Color	Custom painted finish selected from DORMA RAL color pallet book. For details, see <b>DORMA Finishes Cross Reference</b> , page vii.	
	per order, setup charge (Net)	100
	per closer, list add	24
Designer Color	Designer painted color matched to supplied samples. Three (3) each $2" \times 3"$ color chip samples required. For details, see <b>DORMA Finishes Cross Reference</b> , page vii.	
	per order, non-refundable development/setup charge ( <b>Net</b> )	250
	per closer, list add	30

NOTE: Highlighted items are available from Select Service.

#### NOTES:

- All painted components w/plated line item will be painted complementary finish.
- **Example:** For a line item ordered w/plated 626 FMC only, all other components will be 689.
- Painted finish price includes full plastic cover.
- Plated finish price includes optional full metal cover.
- Specify closer and arm designation, hand (when required), finish, and options when ordering.

  All dead stop, heavy-duty PA, tracks, and top jamb (J) configurations packaged (4) units per master carton.
- All others are packaged (6) units per master carton.
- FMC is only cover available in plated finishes.
- Sex nuts for 1-3/4" door (SN1) furnished standard with all 8900 and included in price. Specify (SN2) for 1-3/8" door.



## **ACCESSORIES**

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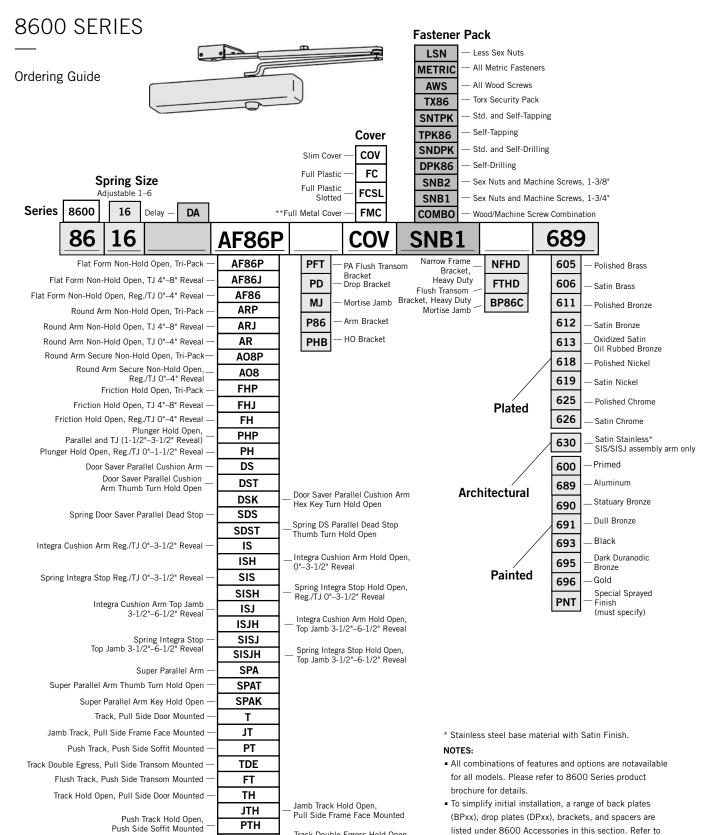
Item	Description	List \$
BP89	Backplate for top jamb with frame < 2-7/8" wide	29
DP89	Drop plate for PA where top rail is < 5-3/4"	29
AB89	Angle bracket for closer with full plastic cover	53
PFT	Parallel flush transom bracket	23
PD	Parallel drop bracket, non-hold open arms (AF89 only)	31
MJ Ø	Mortised jamb bracket, non-hold open arms (AF89 only)	21
BS	Blade stop spacer (P89, PHB, and PD)	21
BSHD	Blade stop spacer for use with heavy duty door saver and super parallel arms	24
NFHD	Narrow frame bracket for use with heavy duty door saver and super parallel arms	24
FTHD	Flush transom bracket for use with heavy duty door saver and super parallel arms	44

 $[\]ensuremath{{\mathcal O}}\xspace^{\ensuremath{{\mathcal O}}}$  When used with flat form non-hold open arms, the MJ bracket must be used with

a special length arm. Specify AF8MJ for 8600 or 8900 Series closers.

NOTE: Highlighted items are available from Select Service, and only available in 689 Finish.





Track Double Egress Hold Open,

Pull Side Frame Face Mounted

**TDEH** 

FTH

Arm Type

Flush Track Hold Open,

Push Side Transom Mount

8600 Series product brochure for details.



AF86F         PA, REG & TJ for reveals to 4" (flat)         320         6.24           AF86G         TJ for reveals to 4" (flat)         310         567           AF86         REG or TJ for reveals to 4" (flat)         306         558           ARP         PA, REG & TJ for reveals to 4" (found)         309         593           ARJ         TJ for reveals to 18" (found)         300         542           ARR         REG or TJ for reveals to 4" (round)         309         593           AOB         PA, REG & TJ secured elbow for reveals to 4" (round)         305         505           AOB         REG or TJ secured elbow for reveals to 4" (round)         305         505           AOB         REG or TJ secured elbow for reveals to 4" (round)         305         505           AOB         REG or TJ secured elbow for reveals to 4" (round)         305         505           AOB         REG or TJ secured elbow for reveals to 4" (round)         305         505           BS         Door saver parallel arm (cushion arm)         375         655           BS1         withumb turn hold open         419         707           SDS         Spring assist dead stop parallel arm         419         707           SDS         Spring integra sushion arm, REG and TJ for 0" to 3-1/2	Body	Arm	Mounting	Painted Finish \$	Plated Finish \$
AF86J	Non-Hold Open				
AF86         REG or TJ for reveals to 4" (flat)         306         558           ARR         PA. REG & TJ for reveals to 4" (round)         309         593           ARJ         TJ for reveals 4" to 8" (round)         300         542           AR         REG or TJ for reveals to 4" (round)         309         538           A08P         PA. REG & TJ secured elbow for reveals to 4" (round)         309         305           A08B         REG or TJ secured elbow for reveals to 4" (round)         309         305           A08B         REG or TJ secured elbow for reveals to 4" (round)         309         305         305           Dead Stop or Cushion Arms           BE8616         DS         Door saver parallel arm (cushion arm)         375         655           DST         withumb turn hold open         419         707           SDS         Spring assist dead stop parallel arm         491         869           SDS         Spring assist dead stop parallel arm         491         869           SDST         withumb turn hold open         484         752           SDS         Spring integra stop arm, REG and TJ for 0" to 3-1/2" reveal         551         882"           SDST         without open, REG and TJ for 0" to 3-1/2"	8616	AF86P	PA, REG & TJ for reveals to 4" (flat)	320	624
ARP         PA, REG & TJ for reveals to 4" (round)         309         593           ARI         TJ for reveals 4" to 8" (round)         300         542           ARR         REG or TJ for reveals to 4" (round)         296         538           A089         PA, REG & TJ secured elbow for reveals to 4" (round)         309         —           A08         REG or TJ secured elbow for reveals to 4" (round)         305         —           Dead Stop or Cushion Arms           8616         DS         Door saver parallel arm (cushion arm)         375         665           DSK         w/thumb turn hold open         419         707           DSK         w/thumb turn hold open         408         707           DSS         Spring assist dead stop parallel arm         491         869           SDST         w/thumb turn hold open         533         911           IS         Integra cushion arm, REG and TJ for 0" to 3-1/2" reveal         484         752           ISH         Integra cushion arm whold open, REG and TJ for 0" to 3-1/2" reveal         551         882*           ISH         w/hold open, REG and TJ for 0" to 3-1/2" reveal         551         882*           ISH         w/hold open, REG and TJ for 0" to 3-1/2" reveal         550         781		AF86J	TJ for reveals 4" to 8" (flat)	310	567
ARJ		AF86	REG or TJ for reveals to 4" (flat)	306	558
AR         REG or TJ for reveals to 4* (round)         296         538           AOBP         PA, REG & TJ secured elbow for reveals to 4* (round)         309         —           AOB         REG or TJ secured elbow for reveals to 4* (round)         309         —           Dead Stop or Cushion         Amount         —           BSI         Door saver parallel arm (cushion arm)         375         665           DSK         w/how key turn hold open         419         707           DSK         w/hex key turn hold open         408         707           SDST         w/humb turn hold open         533         911           IS         Integra cushion arm, REG and TJ for 0* to 3-1/2* reveal         484         752           ISI         Integra cushion arm whold open, REG and TJ for 0* to 3-1/2* reveal         551         882*           SISI         Spring integra stop arm, REG and TJ for 0* to 3-1/2* reveal         551         882*           ISI         Integra cushion arm, TJ for 3-1/2* reveal         552         —           ISI         Integra cushion arm whold open, TJ for 3-1/2* reveal         551         882*           ISI         Integra cushion arm whold open, TJ for 3-1/2* reveal         552         7-8           ISI         Integra cushion arm TJ for 3-1/2* to		ARP	PA, REG & TJ for reveals to 4" (round)	309	593
AO8P		ARJ	TJ for reveals 4" to 8" (round)	300	542
Dead Stop or Cushion Arms		AR	REG or TJ for reveals to 4" (round)	296	538
Dead Stop or Cushion Arms		A08P	PA, REG & TJ secured elbow for reveals to 4" (round)	309	
DS		A08	REG or TJ secured elbow for reveals to 4" (round)	305	
DST   w/thumb turn hold open   419   707	Dead Stop or Cu	ıshion Arms			
DSK   w/hex key turn hold open   408   707	8616	DS	Door saver parallel arm (cushion arm)	375	665
SDS   Spring assist dead stop parallel arm   491   869		DST	w/thumb turn hold open	419	707
SDST   withumb turn hold open   533   911		DSK	w/hex key turn hold open	408	707
IS		SDS	Spring assist dead stop parallel arm	491	869
ISH		SDST	w/thumb turn hold open	533	911
SIS   Spring integra stop arm, REG and TJ for 0° to 3-1/2° reveal   551   882° stiss   SISH   w/hold open, REG and TJ for 0° to 3-1/2° reveal   592   — 18J   Integra cushion arm, TJ for 3-1/2° to 6-1/2° reveal   505   781   18JH   Integra cushion arm w/hold open, TJ for 3-1/2° to 6-1/2° reveal   547   — 18JS   Spring integra stop arm, TJ for 3-1/2° to 6-1/2° reveal   572   904° stiss   51SJ   w/hold open, TJ for 3-1/2° to 6-1/2° reveal   572   904° stiss   51SJH   w/hold open, TJ for 3-1/2° to 6-1/2° reveal   572   904° stiss   51SJH   w/hold open, TJ for 3-1/2° to 6-1/2° reveal   572   904° stiss   51SJH   w/hold open, TJ for 3-1/2° to 6-1/2° reveal   572   904° stiss   51SJH   w/hold open, TJ for 3-1/2° to 6-1/2° reveal   572   904° stiss   51SJH   w/hold open, TJ for 3-1/2° to 6-1/2° reveal   572   904° stiss   51SJH   w/hold open, TJ for 3-1/2° to 6-1/2° reveal   572   904° stiss   51SJH   w/hold open, TJ for 3-1/2° to 6-1/2° reveal   572   904° stiss   572   90		IS	Integra cushion arm, REG and TJ for 0" to 3-1/2" reveal	484	752
SISH   w/hold open, REG and TJ for 0" to 3-1/2" reveal   592		ISH		526	_
SJ   Integra cushion arm, TJ for 3-1/2" to 6-1/2" reveal   505   781     ISJH   Integra cushion arm w/hold open, TJ for 3-1/2" to 6-1/2" reveal   547		SIS	Spring integra stop arm, REG and TJ for 0" to 3-1/2" reveal	551	882*
SJH		SISH	w/hold open, REG and TJ for 0" to 3-1/2" reveal	592	_
SISJ   Spring integra stop arm, TJ for 3-1/2" to 6-1/2" reveal   572   904*		ISJ	Integra cushion arm, TJ for 3-1/2" to 6-1/2" reveal	505	781
S-ISJH   w/hold open, TJ for 3-1/2" to 6-1/2" reveal   613		ISJH	Integra cushion arm w/hold open, TJ for 3-1/2" to 6-1/2" reveal	547	
SPA   Super parallel arm   336   636		SISJ	Spring integra stop arm, TJ for 3-1/2" to 6-1/2" reveal	572	904*
8616       SPA Super parallel arm       336       636         SPAT       w/thumb turn hold open       378       679         Hold Open         8616       FHP Friction PA, REG & TJ for reveals to 4"       359       —         FHJ       TJ for reveals 4" to 8"       348       —         FH       REG or TJ for reveals to 4"       344       —         PHP       Plunger PA & TJ for reveals 1-1/2" to 3-1/2"       422       717         PH       REG or TJ for reveals 0" to 1-1/2"       418       672         Slide Track         8616       T       Door mounted (pull side)       348       626         FT       Frame mounted (pull side)       348       626         FT       Flush transom mounted (push side)       348       626         PT       Soffit mounted (push side)       348       626		S-ISJH	w/hold open, TJ for 3-1/2" to 6-1/2" reveal	613	_
SPAT   w/thumb turn hold open   378   679	Heavy Duty PA				
SPAK   W/hex key turn hold open   378   679	8616	SPA	Super parallel arm	336	636
Hold Open   Section   FHP		SPAT	w/thumb turn hold open	378	679
8616       FHP       Friction PA, REG & TJ for reveals to 4"       359       —         FHJ       TJ for reveals 4" to 8"       348       —         FH       REG or TJ for reveals to 4"       344       —         PHP       Plunger PA & TJ for reveals 1-1/2" to 3-1/2"       422       717         PH       REG or TJ for reveals 0" to 1-1/2"       418       672         Slide Track         8616       T       Door mounted (pull side)       348       626         JT       Frame mounted (pull side)       348       626         FT       Flush transom mounted (push side)       348       626         PT       Soffit mounted (push side)       348       626		SPAK	w/hex key turn hold open	378	679
FHJ   TJ for reveals 4" to 8"   348	Hold Open				
FH       REG or TJ for reveals to 4"       344       —         PHP       Plunger PA & TJ for reveals 1-1/2" to 3-1/2"       422       717         PH       REG or TJ for reveals 0" to 1-1/2"       418       672         Slide Track         8616       T       Door mounted (pull side)       348       626         JT       Frame mounted (pull side)       348       626         FT       Flush transom mounted (push side)       348       626         PT       Soffit mounted (push side)       348       626	8616	FHP	Friction PA, REG & TJ for reveals to 4"	359	
PHP         Plunger PA & TJ for reveals 1-1/2" to 3-1/2"         422         717           PH         REG or TJ for reveals 0" to 1-1/2"         418         672           Slide Track           8616         T         Door mounted (pull side)         348         626           JT         Frame mounted (pull side)         348         626           FT         Flush transom mounted (push side)         348         626           PT         Soffit mounted (push side)         348         626		FHJ	TJ for reveals 4" to 8"	348	_
PH         REG or TJ for reveals 0" to 1-1/2"         418         672           Slide Track           8616         T         Door mounted (pull side)         348         626           JT         Frame mounted (pull side)         348         626           FT         Flush transom mounted (push side)         348         626           PT         Soffit mounted (push side)         348         626		FH	REG or TJ for reveals to 4"	344	_
Slide Track           8616         T         Door mounted (pull side)         348         626           JT         Frame mounted (pull side)         348         626           FT         Flush transom mounted (push side)         348         626           PT         Soffit mounted (push side)         348         626		PHP	Plunger PA & TJ for reveals 1-1/2" to 3-1/2"	422	717
T         Door mounted (pull side)         348         626           JT         Frame mounted (pull side)         348         626           FT         Flush transom mounted (push side)         348         626           PT         Soffit mounted (push side)         348         626		PH	REG or TJ for reveals 0" to 1-1/2"	418	672
JTFrame mounted (pull side)348626FTFlush transom mounted (push side)348626PTSoffit mounted (push side)348626	Slide Track				
FT Flush transom mounted (push side) 348 626 PT Soffit mounted (push side) 348 626	8616	<u>T</u>	Door mounted (pull side)	348	626
PT Soffit mounted (push side) 348 626		JT	Frame mounted (pull side)	348	626
		FT	Flush transom mounted (push side)	348	626
TDE Frame mounted double egress frame (pull side) 400 681		PT	Soffit mounted (push side)	348	626
		TDE	Frame mounted double egress frame (pull side)	400	681

 $[\]ensuremath{^{*}}$  Available in 630 finish only and not intended for corrosive environments.

 $^{^{\}ast}$  FMC is the only cover available in 630 finish



Body	Arm	Mounting	Painted Finish \$	Plated Finish \$
Track Hold O	pen			
8616	TH	Door mounted (pull side),	369	647
	JTH	Frame mounted (pull side)	369	647
	FTH	Flush transom mounted (push side)	369	647
	PTH	Soffit mounted (push side)	369	647
	TDEH	Frame mounted double egress frame (pull side),	421	702

## **OPTIONS**

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(List Price 'add' when ordered with complete closer)

Item	Description	List Add/Deduct \$
DA	Adjustable delayed action (suffix to model)	32
LCOV	Less slim plastic cover,Deduct	Deduct 16
FC	Full plastic cover	5
FCSL	Full plastic slotted cover (low ceiling conditions)	5
FMC	Full metal cover (handed for TJ or JT [FMCL/FMCR])	10
FMCLL	Full metal cover, lead lined. Handed & non-handed.	105
SNB2	(4) each 1/4-20 aluminum sex nuts and bolts for 1-3/8" door	N/C
LSN	Less sex nuts (less SN1 pack)	Deduct 6
AWS	All wood screws	8
DPK86	All fasteners to be self-drilling (in lieu of standard fasteners)	N/C
SNDPK	Standard fasteners and DPK86	10
TPK86	All fasteners to be self-tapping (in lieu of standard fasteners)	N/C
SNTPK	Standard fasteners and TPK86,	10
METRIC	All metric fasteners	N/C
TX86	All exposed fasteners to be Torx security fasteners (n/a with track applications)	25



Item	Description	List Add/Deduct \$
Decorative Finish Option	s (specify 605, 606, 611, 612, 613, 618, 619, 625, or 626 finish)	
Back or Drop Plates	Decorative plated finish, back plates, drop plates or non-standard PA brackets (BP**/DP**/AB**/PFT/PD/MJ/BSHD/NFHD/FTHD)	80
Custom Color	Custom painted finish selected from DORMA RAL color pallet book. For details, see <b>DORMA</b> Finishes Cross Reference, page vii.	
	per order, setup charge (Net)	100
	per closer, list add	24
Designer Color	Designer painted color matched to supplied samples. Three (3) each $2" \times 3"$ color chip samples required. For details, see <b>DORMA Finishes Cross Reference</b> , page vii.	
	per order, non-refundable development/setup charge ( <b>Net</b> )	250
	per closer, list add	30

#### NOTES:

- All painted components w/plated line item will be painted complementary finish.
- Example: For a line item ordered w/plated 626 FMC only, all other components will be 689.
- Painted finish price includes slim plastic cover.
- Plated finish price includes optional full metal cover.
- Specify closer and arm designation, hand (when required), and finish when ordering.
- All dead stop, heavy-duty PA, tracks, and top jamb (J) configurations packaged (4) units per master carton.
- All others are packaged (6) units per master carton.
- FMC is only cover available in plated finishes.
- All 8600 closers standard with SNB1.
- T, TH, FT, FTH include backplate standard.
- 8600 Series closer prepared standard to accept COV, FC, FCSL, or FMC.

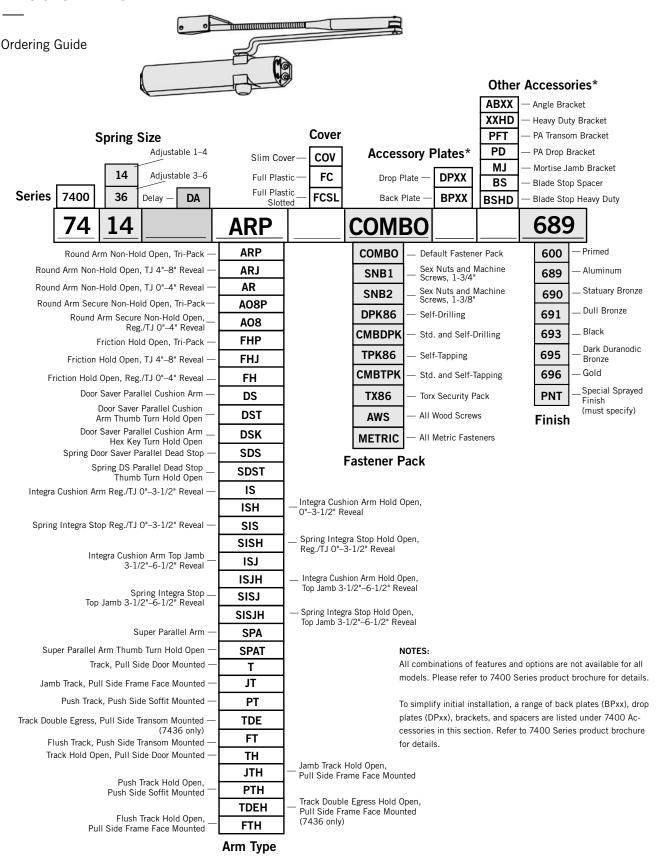
### **ACCESSORIES**

Item	Description	List \$
BP86	Backplate for closer with slim cover	29
BP86FC	Backplate for closer with full cover	29
BP86T	Backplate for slide track closer with slim cover	29
BP86TFC	Backplate for slide track closer with full cover	29
BP86FTFC	Backplate for flush transom slide track closer w/wo/cover or full cover	29
DP86	Drop plate for closer with slim cover	29
DP86FC	Drop plate for closer with full cover	29
BP86C	Backplate for conversion of 7600 Series to 8600 Series	29
AB86	Angle bracket for closer with slim cover	53
PFT	Parallel flush transom bracket	23
PD	Parallel drop bracket, non-hold open arms (AF86, AR, AO8 only)	31
MJ @ @	Mortised jamb bracket, non-hold open arms (AF86, AR, AO8 only)	21
BS	Blade stop spacer (P86, PHB, and PD)	22
BSHD	Blade stop spacer for use with heavy duty door saver and super parallel arms	24
NFHD	Narrow frame bracket for use with heavy duty door saver and super parallel arms	24
FTHD	Flush transom bracket for use with heavy duty door saver and super parallel arms	44

When used with flat form non-hold open arms, the MJ bracket must be used with a special length arm. Specify AF8MJ for 8600 or 8900 Series closers.

Exit Devices

### 7400 SERIES





Body	Arm	Mounting	Painted Finish \$
Non-Hold Open			
7414, 7436	ARP	PA, REG & TJ for reveals to 4" (round)	211
	ARJ	TJ for reveals 4" to 8" (round)	206
	AR	REG or TJ for reveals to 4" (round)	202
	AO8P	PA, REG & TJ secured elbow for reveals to 4" (round)	211
	A08	REG or TJ secured elbow for reveals to 4" (round)	202
Dead Stop or Cush	ion Stop		
7436	DS	Door saver parallel arm (cushion arm)	273
	DST	w/thumb turn hold open	315
	DSK	w/hex key turn hold open	315
	SDS	Spring assist dead stop parallel arm	398
	SDST	w/thumb turn hold open	439
Integra Stop			
7414, 7436	IS	Integra cushion arm, REG and TJ for 0" to 3-1/2" reveal	391
	ISH	Integra cushion arm w/hold open, REG and TJ for 0" to 3-1/2" reveal	432
	SIS	Spring integra stop arm, REG and TJ for 0" to 3-1/2" reveal	457
	SISH	w/hold open, REG and TJ for 0" to 3-1/2" reveal	499
	ISJ	Integra cushion arm, TJ for 3-1/2" to 6-1/2" reveal	411
	ISJH	Integra cushion arm w/hold open, TJ for 3-1/2" to 6-1/2" reveal	453
	SISJ	Spring integra stop arm, TJ for 3-1/2" to 6-1/2" reveal	478
	SISJH	w/hold open, TJ for 3-1/2" to 6-1/2" reveal	520
Heavy Duty PA			
7436	SPA	Super parallel arm	243
	SPAT	w/thumb turn hold open	284
	SPAK	w/hex key turn hold open	284
Friction Hold Open	1		
7414, 7436	FHP	PA, REG & TJ for reveals to 4"	265
	FHJ	TJ for reveals 4" to 8"	254
	FH	REG or TJ for reveals to 4"	250
Slide Track			
7436	T	Door mounted (pull side)	254
	JT	Frame mounted (pull side)	254
	FT	Flush transom mounted (push side)	254
	PT	Soffit mounted (push side)	254
Track Hold Open			
7436	TH	Door mounted (pull side)	275
	JTH	Frame mounted (pull side)	275
	FTH	Flush transom mounted (push side)	275
	PTH	Soffit mounted (push side)	275

NOTE: Standard arm configuration is indicated in **bold**.

NOTE: Highlighted items are available from Select Service, and only available in 689 Finish. Items include SNB1 standard. Add \$4.00 to list price.

## **OPTIONS**

#### (List Price 'add' when ordered with complete closer)

Item	Description	List Add \$
DA	Adjustable delayed action (suffix to model number)	32
COV	Slim plastic cover	16
FC	Full plastic cover	21
FCSL	Full plastic slotted cover (low ceiling conditions)	21
SNB1	(4) each 1/4-20 sex nuts and machine screws for 1-3/4" door	6
SNB2	(4) each 1/4-20 sex nuts and machine screws for 1-3/8" door	6
AWS	All wood screws	8
DPK86	All fasteners to be self-drilling fasteners (In lieu of combo screws)	N/C
CMBDPK	Standard and DPK86 fasteners	10
TPK86	All fasteners to be self-tapping fasteners (In lieu of combo screws)	N/C
СМВТРК	Standard and TPK86 fasteners	10
TX86	All exposed fasteners to be Torx security fasteners (n/a with track applications)	25
METRIC	All metric fasteners	N/C
Custom Color	Custom painted finish selected from DORMA RAL color pallet book. For details, see DORMA Finishes Cross Reference, page vii.	
	per order, setup charge ( <b>Net</b> )	100
	per closer, list add	24
Designer Color	Designer painted color matched to supplied samples. Three (3) each 2" × 3" colorchip samples required. For details, see <b>DORMA Finishes Cross Reference</b> , page vii.	
	per order, non-refundable development/setup charge (Net)	250
	per closer, list add	30

NOTE: Highlighted items are available from Select Service, and only available in 689 Finish.

#### NOTES:

- Standard price does not include cover.
- Specify closer and arm designation, hand (when required), and finish when ordering.
- All dead stop, heavy-duty PA, tracks, and top jamb (J) configurations packaged (4) units per master carton.
- All others are packaged (6) units per master carton.
- T, TH, FT, FTH include backplate standard.
- 7400 closers are not furnished to accept FC or FCSL unless specified at time of order.
- Sex nuts and bolts standard with cushion or dead stop arms and included in list price.



## **ACCESSORIES**

		List \$
BP74	Backplate for 7400	29
BP74T	Backplate for 7400 slide track closer without cover	29
BP640C	Back plate to retrofit 9 1/16" hole spacing with 7400.	4
	Examples: DORMA 640, Norton 1600 or Yale 50.	
BP86	Backplate for closer with slim cover	29
BP86T	Backplate for 7400 slide track closer with slim cover	29
BP86FC	Backplate for closer with full cover	29
DP74	Drop plate for 7400	29
DP86	Drop plate for closer with slim cover	29
DP86FC	Drop plate for closer with full cover	29
AB74	Angle bracket for 7400 without cover	53
AB86	Angle bracket for 7400 with slim cover	53
PFT	Parallel flush transom bracket	23
PD	Parallel drop bracket, non-hold open arms (AR, AO8 only)	31
MJ	Mortised jamb bracket, non-hold open arms (AR, AO8 only)	21
BS	Blade stop spacer (P86, PHB, and PD)	21
BSHD	Blade stop spacer for use with heavy duty door saver and super parallel arms	24
NFHD	Narrow frame bracket for use with heavy duty door saver and super parallel arms	24
FTHD	Flush transom bracket for use with heavy duty door saver and super parallel arms	44

7300 SERIES Ordering Guide **Finish** Special Sprayed **PNT** Finish (must specify) 696 Gold Dark Duranodic 695 Bronze Black 693 **Spring Size** 691 - Dull Bronze 05 ANSI Size 5 690 - Statuary Bronze Cover 04 ANSI Size 4 Slim Cover 689 - Aluminum Series 03 7300 ANSI Size 3 COV 600 Primed **COMBO** ARP **ARP** сомво Default Fastener Pack Round Arm Non-Hold Open, Tri-Pack Sex Nuts and Machine Screws, 1-3/4" ARJ Round Arm Non-Hold Open, TJ 4"-8" Reveal SNB1 Sex Nuts and Machine Screws, 1-3/8" Round Arm Non-Hold Open, TJ 0"-4" Reveal -AR SNB2 Round Arm Secure Non-Hold Open, Tri-Pack **A08P** DPK86 Self-Drilling Round Arm Secure Non-Hold Open, **80A** Reg./TJ 0"-4" Reveal **CMBDPK** Std. and Self-Drilling **FHP** Friction Hold Open, Tri-Pack -TPK86 Self-Tapping **FHJ** Friction Hold Open, TJ 4"-8" Reveal -СМВТРК Std. and Self-Tapping FΗ Friction Hold Open, Reg./TJ 0"-4" Reveal -**TX86** - Torx Security Pack Door Saver Parallel Cushion Arm -DS All Wood Screws **AWS** Door Saver Parallel Cushion **DST** Arm Thumb Turn Hold Open All Metric Fasteners **METRIC** Door Saver Parallel Cushion Arm DSK Hex Key Turn Hold Open **Fastener Pack** SDS Spring Door Saver Parallel Dead Stop Spring DS Parallel Dead Stop **SDST** Thumb Turn Hold Open Integra Cushion Arm Reg./TJ 0"-3-1/2" Reveal IS Integra Cushion Arm Hold Open, ISH 0"-3-1/2" Reveal Spring Integra Stop Reg./TJ 0"-3-1/2" Reveal SIS Spring Integra Stop Hold Open, Reg./TJ 0"-3-1/2" Reveal SISH Integra Cushion Arm Top Jamb ISJ 3-1/2"-6-1/2" Reveal Integra Cushion Arm Hold Open, **ISJH** Top Jamb 3-1/2"-6-1/2" Reveal Spring Integra Stop Top Jamb 3-1/2"-6-1/2" Reveal SISJ Spring Integra Stop Hold Open, SISJH Top Jamb 3-1/2"-6-1/2" Reveal Super Parallel Arm -**SPA** Super Parallel Arm Thumb Turn Hold Open -**SPAT** NOTES: · All combinations of features and options are not available for all models. Super Parallel Arm Key Hold Open -**SPAK** Please refer to 7300 Series product brochure for details. Track, Pull Side Door Mounted -Т • To simplify initial installation, a range of back plates (BPxx), drop plates JT (DPxx), brackets, and spacers are listed under 7300 Accessories in this Jamb Track, Pull Side Frame Face Mounted section. Refer to 7300 Series product brochure for details.

PT

FT

TH

JTH

**PTH** 

**FTH** 

Arm Type

Jamb Track Hold Open.

Flush Track Hold Open,

Pull Side Frame Face Mounted

Pull Side Frame Face Mounted

Push Track, Push Side Soffit Mounted

Push Track Hold Open,

Push Side Soffit Mounted

Flush Track, Push Side Transom Mounted -

Track Hold Open, Pull Side Door Mounted



Body	Arm	Mounting	Painted Finish \$
Non-Hold Open			
7303, 7304,	ARP	PA, REG & TJ for reveals to 4" (round)	211
7305	ARJ	TJ for reveals 4" to 8" (round)	206
	AR	REG or TJ for reveals to 4" (round)	202
	AO8P	PA, REG & TJ secured elbow for reveals to 4" (round)	211
	A08	REG or TJ secured elbow for reveals to 4" (round)	202
Dead Stop or Cush	ion Arms		
7305	DS	Door saver parallel arm (cushion arm)	273
	DST	w/thumb turn hold open	315
	DSK	w/hex key turn hold open	315
	SDS	Spring assist dead stop parallel arm	398
	SDST	w/thumb turn hold open	439
Integra Stop			
7303, 7304,	IS	Integra cushion arm, REG and TJ for 0" to 3-1/2" reveal	391
7305	ISH	Integra cushion arm w/hold open, REG and TJ for 0" to 3-1/2" reveal	432
	SIS	Spring integra stop arm, REG and TJ for 0" to 3-1/2" reveal	457
	SISH	w/hold open, REG and TJ for 0" to 3-1/2" reveal	499
	ISJ	Integra cushion arm, TJ for 3-1/2" to 6-1/2" reveal	411
	ISJH	Integra cushion arm w/hold open, TJ for 3-1/2" to 6-1/2" reveal	453
	SISJ	Spring integra stop arm, TJ for 3-1/2" to 6-1/2" reveal	478
	SISJH	w/hold open, TJ for 3-1/2" to 6-1/2" reveal	520
Heavy Duty PA			
7305	SPA	Super parallel arm	243
	SPAT	w/thumb turn hold open	284
	SPAK	w/hex key turn hold open	284
Friction Hold Open	1		,
7303, 7304,	FHP	PA, REG & TJ for reveals to 4"	258
7305	FHJ	TJ for reveals 4" to 8"	254
	FH	REG or TJ for reveals to 4"	250
Track Units			
7305	T	Door mounted (pull side)	254
	JT	Frame mounted (pull side)	254
	FT	Flush transom mounted (push side)	254
	PT	Soffit mounted (push side)	254
	TH	Door mounted (pull side)	275
	JTH	Frame mounted (pull side)	275
	FTH	Flush transom mounted (push side)	275
	PTH	Soffit mounted (push side)	275

 $\textbf{NOTE:} \ \textbf{Standard arm configuration is indicated in } \textbf{bold.}$ 



OPTIONS

Item	Description	List Add \$
COV	Slim plastic cover	16
SNB1	(4) each 1/4-20 sex nuts and machine screws for 1-3/4" door	6
SNB2	(4) each 1/4-20 sex nuts and machine screws for 1-3/8" door	6
AWS	All wood screws	8
DPK86	All fasteners to be self-drilling fasteners (In lieu of combo screws)	N/C
CMBDPK	Standard and DPK86 fasteners	10
TPK86	All fasteners to be self-tapping fasteners (In lieu of combo screws)	N/C
CMBTPK	Standard and TPK86 fasteners	10
TX86	All exposed fasteners to be Torx security fasteners (n/a with track applications)	25
METRIC	All metric fasteners	N/C
Custom Color	Custom painted finish selected from DORMA RAL color pallet book. For details, see <b>DORMA Finishes Cross Reference</b> , page vii.	
	per order, setup charge (Net)	100
	per closer, list add	24
Designer Color	Designer painted color matched to supplied samples. Three (3) each 2" × 3" color chip samples required. For details, see <b>DORMA Finishes Cross Reference</b> , page vii.	
	per order, non-refundable development/setup charge ( <b>Net</b> )	250
	per closer, list add	30

NOTE: Highlighted items are available from Select Service, and only available in 689 Finish.

#### NOTES:

- Standard price does not include cover.
- Specify closer and arm designation, hand (when required), and finish when ordering.
- All dead stop, heavy-duty PA, tracks, and top jamb (J) configurations packaged (4) units per master carton.
- All others are packaged (6) units per master carton.



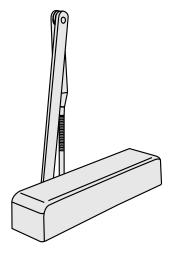
## **ACCESSORIES**

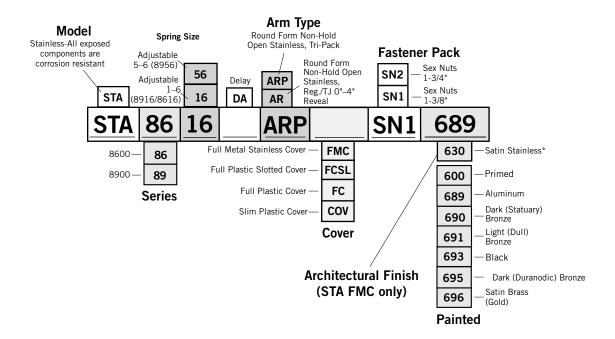
Item	Description	List \$
BP73	Backplate for 7300	29
BP73T	Backplate for 7300 slide track closer without cover	29
BP86	Backplate for closer with slim cover	29
BP86T	Backplate for 7300 slide track closer with slim cover	29
DP73	Drop plate for 7300	29
DP86	Drop plate for closer with slim cover	29
AB73	Angle bracket for 7300 without cover	53
AB86	Angle bracket for 7300 with slim cover	53
PFT	Parallel flush transom bracket	23
PD	Parallel drop bracket, non-hold open arms (AR, AO8 only)	31
MJ	Mortised jamb bracket, non-hold open arms (AR, AO8 only)	21
BS	Blade stop spacer (P86, PHB, and PD)	21
BSHD	Blade stop spacer for use with heavy duty door saver and super parellel arms	24
NFHD	Narrow frame bracket for use with heavy duty door saver and super parallel arms	24
FTHD	Flush transom bracket for use with heavy duty door saver and super parallel arms	44

NOTE: Highlighted items are available from Select Service.

### STA SERIES

Ordering Guide





^{*} Stainless steel base material with Satin Finish.

**NOTE:** Because STA is specified in the beginning of the model description, it does not need to be specified at the component level.

Example: STA8616 ARP FC SN1 689

*XX indicates specific accessory model designation required.

Refer to product brochure for applicable models.



Body	Arm	Mounting	Painted Finish \$	630 \$
STA 8900				
STA 8916/8956	ARP	PA, REG & TJ for reveals to 4" (painted price w/FC)	777	1110
	AR	REG or TJ for reveals to 4" (painted price w/FC)	724	1029
STA 8600				
STA 8616	ARP	PA, REG & TJ for reveals to 4" (painted price w/COV)	666	1046
	AR	REG or TJ for reveals to 4" (painted price w/COV)	612	964

## **OPTIONS**

(List Price 'add' when ordered with complete closer)

Item	Model	Description	List Add/Deduct \$
DA	8000	Adjustable delayed action (suffix to model number)	32
LSN	8000	Less sex nuts (less SN1 pack)	Deduct 6
SN2	8000	(4) each 1/4-20 aluminum sex nuts for 1-3/8" door	N/C
LCOV	8600	Less slim plastic cover for 8600	Deduct 12
FC or FCSL	8600	Full plastic cover for 8600(FC standard w/8900)	5
FCSL	8900	Full plastic slotted cover for 8900	N/C
Custom Color		Custom painted finish selected from DORMA RAL color pallet book. For details, see <b>DORMA Finishes Cross Reference</b> , page vii.	
		per order, setup charge (Net)	100
		per closer, list add	24
Designer Color		Designer painted color matched to supplied samples. Three (3) each $2" \times 3"$ color chip samples required. For details, see <b>DORMA Finishes</b> Cross Reference, page vii.	
		per order, non-refundable development/setup charge (Net)	250
		per closer, list add	30

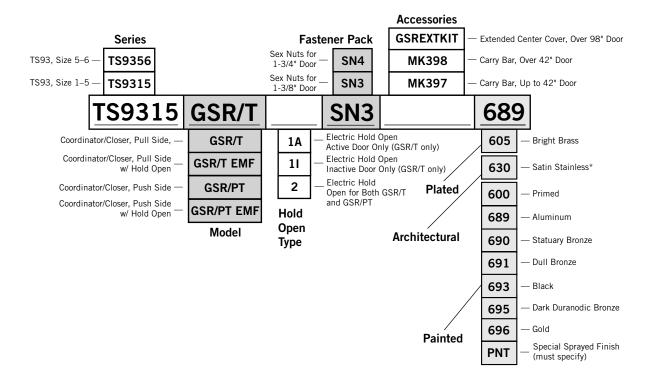
#### NOTES:

- Architectural finish price (630) includes optional full stainless metal cover.
- All STA Series closers are packaged (6) units per master.
- STA full metal cover (FMC) is the only cover available in architectural finish 630.
- STA closers are supplied standard with SN1. Specify LSN for less SN1 deduct.
- STA 8900 standard with FC, 8600 standard with COV.

**GSR SERIES** 

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Ordering Guide



MK397 Carry Bar—Recommended for use with the GSR/T for doors up to 3'6" to ensure that the active door isopened far enough for the inactive door to close. See Carry Bar Instructions for installation.

MK398 Carry Bar—Required and standard with the GSR/PT and GSR/PT EMF/w units. Recommended for use with GSR/T for doors 3'6" and wider to ensure that the active door is opened far enough for the active door to close. See Carry Bar Instructions for installation.

NOTE: All combinations and options are not available for all models.

Please refer to EMR/EMF Series Product Brochure for details.

EMR/EMF accepts 24 VAC/DC. Transformer must be purchased if power source is 120 VAC.

^{*} Stainless steel base material with Satin Finish



Body	Arm	Mounting	Painted Finish \$	605/630
TS93 Coordinators				
TS9315, TS9356	GSR	Door closer/coordinator system only (pull side)	1196	1976
TS9315, TS9356	GSR/PT	Door closer/coordinator system only (push side)	1596	2661
	GSR EMF/1A	Electromagnetic holder/release device (active door) closer/coordinator system (pull)	1742	2444
	GSR EMF/1I	Electromagnetic holder/release device (inactive door) with door closer/coordinator system (pull)	1742	2444
	GSR EMF/2	Electromagnetic holder/release device (both doors) with door closer/coordinator system (pull)	2236	2932
	GSR/PT EMF/2	Electromagnetic holder/release device (both doors) with door closer/coordinator system (push)	2948	3918

**NOTE:** Standard GSR is packaged for installation on openings 53" to 98" wide. For narrower or wider openings, contact the factory. Opening size is derived from measuring centerline of hinge on one door to centerline of hinge on second door.

# **OPTIONS**

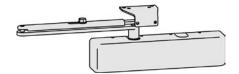
(List Price 'add' when ordered with complete closer)

Item	Description	Painted Finish \$	605/630
SN4	(4) each 10-32 sex nuts for 1-3/8" door	N/C	
LSN	Less sex nuts (less SN3 pack)	Deduct 4	_
MK397	Carry bar – up to 3-6" wide doors	36	75
MK398	Carry bar – 3-6" and wider doors (included standard with GSR/PT and GSR/PT EMF/2 units)	40	89
Custom Color	Custom painted finish selected from DORMA RAL color pallet book. For details, see <b>DORMA Finishes Cross Reference</b> , page vii.		
	per order, setup charge (Net)	100	
	per closer, list add	24	
Designer Color	Designer painted color matched to supplied samples. Three (3) Color each 2" × 3" colorchip samples required. For details, see <b>DORMA</b> Finishes Cross Reference, page vii.		
	per order, non-refundable development/setup charge (Net)	250	
	per closer, list add	30	_

#### NOTES:

- Specify body and arm designation, centerline to centerline of hinge or hanging means (indicate type), hand of active door, and finish, when ordering.
- Closer cover and/or track main arm only are electroplated when specified. Frame unit cover and closer cover caps are furnished primed or in complementing color.

Closer Bodies





Item	Description	Painted Finish \$
MOD, 8916 FC××	Closer body × full plastic cover & mounting screws	328
MOD, 8916 FCSL	Closer body × slotted full plastic cover & mounting screws	328
MOD, 8916 FMC	Closer body × full metal cover & mounting screws	333
MOD, 8916DA FC	Delay closer body × full plastic cover & mounting screws	361
MOD, 8916DA FCSL	Delay closer body × slotted full plastic cover & mounting screws	361
MOD, 8916DA FMC	Delay closer body × full metal cover & mounting screws	367
MOD, 8956 FC	Closer body × full plastic cover & mounting screws	328
MOD, 8956 FCSL	Closer body × slotted full plastic cover & mounting screws	328
MOD, 8956 FMC	Closer body × full metal cover & mounting screws	333
MOD, 8956DA FC	Delay closer body × full plastic cover & mounting screws	361
MOD, 8956DA FCSL	Delay closer body × slotted full plastic cover & mounting screws	361
MOD, 8956DA FMC	Delay closer body × full metal cover & mounting screws	367
MOD, 8616 COV	Closer body × slim plastic cover & mounting screws	219
MOD, 8616 FC	Closer body × full plastic cover & mounting screws	224
MOD, 8616 FCSL	Closer body × slotted full plastic cover & mounting screws	224
MOD, 8616 FMC	Closer body × full metal cover & mounting screws	229
MOD, 8616DA COV	Delay closer body × slim plastic cover & mounting screws	252
MOD, 8616DA FC	Delay closer body × full plastic cover & mounting screws	257
MOD, 8616DA FCSL	Delay closer body × slotted full plastic cover & mounting screws	257
MOD, 8616 DA FMC	Delay closer body × full metal cover and mounting screws	263
MOD, 7414	Closer body & mounting screws	125
MOD, 7414 COV	Closer body × slim plastic cover & mounting screws	141
MOD, 7414 FC	Closer body × full plastic cover & mounting screws	146
MOD, 7414 FCSL	Closer body × slotted full plastic cover & mounting screws	146
MOD, 7414DA	Delay closer body & mounting screws	157
MOD, 7414DA COV	Delay closer body × slim plastic cover & mounting screws	172
MOD, 7414DA FC	Delay closer body × full plastic cover & mounting screws	177
MOD, 7414DA FCSL	Delay closer body × slotted full plastic cover & mounting screws	177
MOD, 7436	Closer body & mounting screws	125
MOD, 7436 COV	Closer body × slim plastic cover & mounting screws	141
MOD, 7436 FC	Closer body × full plastic cover & mounting screws	146
MOD, 7436 FCSL	Closer body × slotted full plastic cover & mounting screws	146
MOD, 7436DA	Delay closer body & mounting screws	157
MOD, 7436DA COV	Delay closer body × slim plastic cover & mounting screws	172
MOD, 7436DA FC	Delay closer body × full plastic cover & mounting screws	177
MOD, 7436DA FCSL	Delay closer body × slotted full plastic cover & mounting screws	177

#### SURFACE CLOSERS MODULAR PACKAGING

#### Arms (All arms include "all" mounting screws and installation instructions)

Item	Description	Painted Finish \$
MOD, AF89P (8900 only)	Arm, flat tri-pack NHO w/P89 bracket	100
MOD, AF89J (8900 only)	Arm, flat NHO TJ 4" to 8" reveal	96
MOD, AF89 (8900 only)	Arm, flat NHO Reg./TJ 0" to 4" reveal	92
MOD, AF86P (8600 only)	Arm, flat tri-pack NHO w/P86 bracket	95
MOD, AF86J (8600 only)	Arm, flat NHO TJ 4" to 8" reveal	91
MOD, AF86 (8600 only)	Arm, flat NHO Reg./TJ 0" to 4" reveal	87
MOD, ARP (8600/7400)	Arm, round tri-pack NHO w/P86 bracket	85
MOD, ARJ (8600/7400)	Arm, round NHO TJ 4" to 8" reveal	81
MOD, AR (8600/7400)	Arm, round NHO Reg./TJ 0" to 4" reveal	76
MOD, AO8P (8600/7400)	Arm, round secure tri-pack NHO w/P86 bracket	90
MOD, AO8 (8600/7400)	Arm, round secure Reg./TJ 0" to 4" reveal	86
MOD, DS	Arm, parallel heavy duty cushion (Door Saver)	147
MOD, DST	Arm, parallel heavy duty cushion thumb turn hold open (Door Saver)	189
MOD, DSK	Arm, parallel heavy duty cushion hex key turn hold open (Door Saver)	189
MOD, SDS	Arm, parallel heavy duty spring assisted dead stop mount	272
MOD, SDST	Arm, parallel heavy duty spring assisted dead stop mount w/hold open	314
MOD, FHP	Arm, friction hold open w/PHB bracket (0" to 4" reveal)	133
MOD, FHJ	Arm, friction hold open TJ 4" to 8" reveal	128
MOD, FH	Arm, friction hold open Reg./TJ 0" to 4" reveal	124
MOD, IS	Arm, heavy duty cushioned stop Reg./TJ 0" to 3-1/2" reveal (Integra Stop)	265
MOD, ISH	Arm, hold open heavy duty cushioned stop Reg./TJ 0" to 3-1/2" reveal (Integra Stop)	306
MOD, SIS	Arm, heavy duty dead stop w/bumper (Spring Integra Stop)	331
MOD, SISH	Arm, heavy duty dead stop hold open w/bumper (Spring Integra Stop)	373
MOD, ISJ	Arm, heavy duty cushioned stop TJ 3-1/2" to 6-1/2" reveal (Integra Stop)	286
MOD, ISJH	Arm, hold open heavy duty cushioned stop TJ 3-1/2" to 6-1/2" reveal (Integra Stop)	327
MOD, SISJ	Arm, heavy duty dead stop w/bumper, top jamb and mount for 3-1/2" to 6-1/2" reveal (Spring Integra Stop)	352
MOD, SISJH	Arm, heavy duty dead stop w/bumper, top jamb and mount for 3-1/2" to 6-1/2" reveal w/hold open (Spring Integra Stop)	394
MOD, PHP	Arm, plunger hold open w/P89 bracket 1-1/2" to 3-1/2"	202
MOD, PH	Arm, plunger hold open Reg. 0" to 1-1/2" reveal	198
MOD, SPA	Arm, parallel heavy duty (Super Parallel Arm)	117
MOD, SPAT	Arm, parallel heavy duty thumb turn hold open (Super Parallel Arm)	159
MOD, SPAK	Arm, parallel heavy duty hex key turn hold open (Super Parallel Arm)	159
MOD, T	Arm, track (T, JT and FT)	128
MOD, TH	Arm, track hold open (TH, JTH and FTH)	149
MOD, TDE	Arm, track double egress	180
MOD, TDEH	Arm, track double egress hold open	201

NOTE: MOD, 8600 Series includes SNB1 standard. Deduct \$4.00 list when ordering MOD, 8600 Series less SNB1.

**NOTE:** Modular packaging is designed to save you, our valued DORMA stocking distributor up to 15% on your inventory dollars. Instead of stocking all door closer requirements in complete units in various arm types, DORMA produces a packaging option to allow a mixed stockof closer body combinations and arm types in separate packaging that easily combine later in the stocking distributor warehouse.

Determine the arm type required to be packaged with a particular closer body, place the closer body package inside the arm pack, mark the appropriate check list on the carton label and deliver the product. It's that simple.

DORMA recommends that the 80% usage items such as 8916 AF89P FC SN1 689 and 8616 AF86P COV 689 be packaged complete and the remainder of inventory be packaged in modular packaged items. This allows the 20% mixed variations to be handled with much less inventory. Arm mix inventory can be cut in half since the majority of arms can be used with the 8900, 8600, or 7400 Series closer.



# DORMA FIRE/LIFE SAFETY

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Product Guide (1 of 2)

FIRE/LIFE SAFETY CLOSER/HOLDERS	Surface Mount	Floor-Mount	Wall-Mount
	TS93 EMF	_	
Closer/Holder Only	8900 EMF	_	
	8600 EMF	_	
	TS93 EMR	_	
Closer/Holder with	8900 EMR	_	
Integral Smoke Detector	8600 EMR	_	
	1800 Series	_	
	_	EM501	EM504
	_	EM502	EM505
Electromagnetic Door Holders	_	_	EM508
	_	_	EM509



# DORMA FIRE/LIFE SAFETY

Product Guide (2 of 2)

Yes No	A156.15	UL10C	Includes Smoke Detector	No Smoke Detector	Advanced Cam & Roller Design	Rack & Pinion Design	Plated Finishes	Custom Painted Finishes	Adjustable Power
TS93 EMF	•	•		•	•	$\circ$	•	•	•
8900 EMF	•	•	0	•	0	0	•	•	•
8600 EMF	•	•	0	•	0	$\circ$	•	•	•
TS93 EMR	•	•	•	$\bigcirc$	•		•	•	•
8900 EMR	•	•	•	0	0	0	•	•	•
8600 EMR	•	•	•	0	0	0	•	•	•
1800 SD	•	•	•	0	0	•	•	•	•
1800	•	•	0	•	0	•	•	•	•

## SELECT SERVICE QUICK SHIP

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#### Fire/Life Safety

Select service should be used for small quantities of popular DORMA products that require shipment within 24 hours. The program includes locks, exit devices, door closers, magnets, electronic access control, and low energy operators. Warehouses have been set up in the east and west for faster delivery nationwide. (Customer responsible for shipping costs FOB.)

#### Subject to Availability

**Next Business Day Service** (Shipment when Purchase Order is received prior to 4:00 PM EST). Examples: DORMA receives P.O. at 3:59 PM on Monday, order will ship by close of business on Tuesday. DORMA receives P.O. at 3:59 PM on Friday, order will ship by close of business on the following Monday.

#### Notes:

- Standard freight and discount schedules and terms of sale apply. Please refer to the current price list for full details.
- DORMA reserves the right to limit quantities or decline an order if the credit status of the buyer is not satisfactory to DORMA.
- Orders cannot be cancelled.
- Select Service Quick Ship available only in the United States.
- All prices are in U.S. dollars.
- Product SKUs and prices subject to change without notice.
- Some of the available products have quantity per order limits and will be noted accordingly.

#### Key

N	"New" to Select Service, Available in East and West Coast Warehouse
	Available in East and West Coast Warehouse
E	Available only in East Coast Warehouse





### Electromagnetic Door Holders

#### **EM Series**

PN #	Package	Finish	List \$
33400011	EM504	689	338
33400010	EM508	689	338

#### **EM Accessories & Service Items**

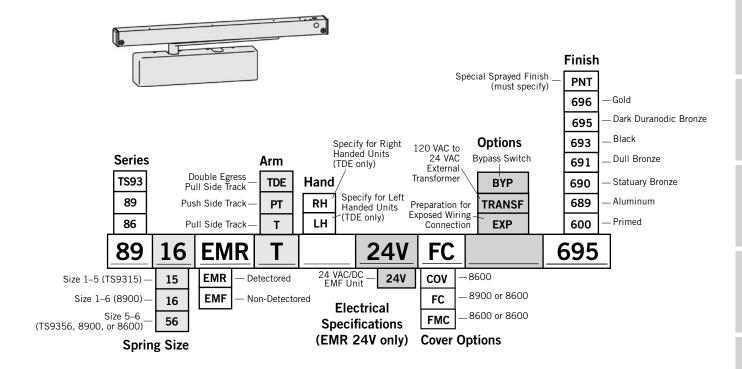
PN #	Product		Finish	List \$
33400013	ER1.5	(1-1/2" extension rod)	689	56
33400012	ER2.0	(2" extension rod)	689	64



### **EMR/EMF SERIES**

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#### Ordering Guide



**NOTE**: All combinations of features and options are not available for all models. Please refer to EMR/EMF Series product brochure for details.



#### EMF Series (with Detector)

Body	Arm	Mounting	Painted Finish \$
Premium Electroma	gnetic Slide Track Hold	er/Closing Device with Detector – 24 VAC/DC	
TS9315, TS9356	EMR/T	Frame mounted (pull side)	1794
	EMR/PT	Soffit mounted (push side)	1794
	EMR/TDE	Frame mounted (pull side; double egress), handed	1846
Heavy-Duty Electron	nagnetic Slide Track Ho	older/Closing Device with Detector – 24 VAC/DC	
8916, 8956	EMR/T	Frame mounted (pull side)	1768
	EMR/PT	Soffit mounted (push side)	1768
	EMR/TDE	Frame mounted (pull side; double egress), handed	1820
Electromagnetic Slice	de Track Holder/Closing	Device with Detector – 24 VAC/DC	
8656	EMR/T	Frame mounted (pull side)	1653
	EMR/PT	Soffit mounted (push side)	1653
	EMR/TDE	Frame mounted (pull side; double egress), handed	1705

### EMF Series (No Detector)

Body	Arm	Mounting	Painted Finish \$
Premium Electroma	gnetic Slide Track Hold	er/Closing Device. Transformer required if power source is 120 VAC.	
TS9315, TS9356	EMF/T	Frame mounted, (pull side)	800
	EMF/PT	Soffit mounted (push side)	800
	EMF/TDE	Frame mounted (pull side; double egress), handed	852
Heavy-Duty Electron	nagnetic Slide Track Ho	older/Closing Device. Transformer required if power source is 120 VAC.	
8916, 8956	EMF/T	Frame mounted, (pull side)	774
	EMF/PT	Soffit mounted (push side)	774
	EMF/TDE	Frame mounted (pull side; double egress), handed	826
Electromagnetic Slice	de Track Holder/Closing	Device – 24 VAC/DC. Transformer required if power source is 120 VAC.	
8656	EMF/T	Frame mounted (pull side)	660
	EMF/PT	Soffit mounted (push side)	660
	EMF/TDE	Frame mounted (pull side; double egress), handed	712

**OPTIONS** 

(List Price 'add' when ordered with complete closer)

Item	Description	List Add \$
FC	Full plastic closer body cover, 8600	5
FMC	Full metal closer body cover (Handed), used w/8900	5
FMC	Full metal closer body cover (Handed), used w/8600	10
ВҮР	Concealed switch to bypass hold open function	47
TRANSF	120 VAC to 24 VAC transformer (installed separately)	53
EXP	Exposed wiring preparation	22
Custom Color	Custom painted finish selected from DORMA RAL color pallet book. For details, see <b>DORMA</b> Finishes Cross Reference, page vii.	
	per order, setup charge (Net)	100
	per closer, list add	24
Designer Color	Designer painted color matched to supplied samples. Three (3) each $2" \times 3"$ colorchip samples required. For details, see <b>DORMA Finishes Cross Reference</b> , page vii.	
	per order, non-refundable development/setup charge ( <b>Net</b> )	250
	per closer, list add	30

#### NOTES:

- Specify body and arm designation, voltage, hand (when required), and finish when ordering.
- EMR Series in 120 VAC requires optional "external" 120 VAC to 24 VAC transformer (TRANSF).
- ${\color{red} \bullet}$  MF Series unit must be ordered 24 V when used as a companion to an EMR Series unit.

# **ACCESSORIES**

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Item	Series	Applicable Description	List \$
COV	8600	Slim plastic closer body cover	16
FC	8900/8600	Full plastic closer body cover	21
FMC	8900/8600	Full metal closer body cover (specify hand)	26
SN1	8900	(4) each 1/4-20 sex nuts for 1-3/4" door	4
SN3	TS93	(4) each 10-32 sex nuts for 1-3/4" door	4
SNB1	8600	(4) each 1/4-20 sex nuts and machine screws for 1-3/4" door	6
SD2	EMR	Replacement detector module	420
RFR	All	Radio frequency receiver for wireless release of hold open 272	272
HHRFT1	All	Hand held transmitter for wireless release of hold open	134
TRANSF	All	120 VAC to 24 VAC Transformer (External)	53
SCRPKEMRDET	EMR	Standoff for SD-2 Detector Replacement (EMR)	2

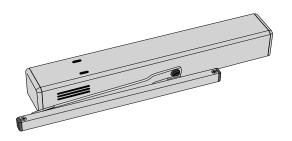
**NOTE:** Highlighted items are available from Select Service.

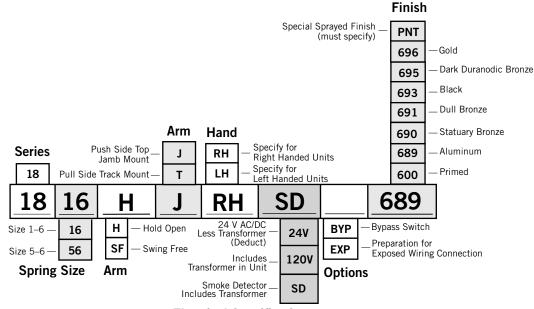


## **1800 SERIES**

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### Ordering Guide





**Electrical Specifications** 

NOTE: All combinations of features and options are not available for all models. Please refer to 1800 Series product brochure for details.



#### 1800 SD Series (with Detector)

Body	Arm	Mounting	Painted Finish \$
Electromagneti	ic Holder/Closing Devi	ce with Integral Smoke Detector – 24 VAC/DC and 120 VAC	
1856	HT SD	Frame mounted slide track (pull side)	2059
1816	HJ SD	Frame mounted top jamb (push side)	2059
Electromagneti	ic Swing Free/Closing	Device with Integral Smoke Detector – 24 VAC/DC and 120 VAC	
1856	SFT SD	Frame mounted slide track (pull side)	2100
1816	SFJ SD	Frame mounted top jamb (push side)	2100

#### 1800 Series (No Detector)

Body	Arm	Mounting	Painted Finish \$
Electromagnetic	c Holder/Closing Dev	vice – 24VAC/DC and 120VAC	
1856	HT	Frame mounted slide track (pull side)	1040
1816	HJ	Frame mounted top jamb (push side)	1040
Electromagnetic	c Swing Free/Closing	g Device – 24VAC/DC and 120VAC	
1856	SFT	Frame mounted slide track (pull side)	1081
1816	SFJ	Frame mounted top jamb (push side)	1081

#### NOTES:

- Specify body, arm, hand, and finish for all units.
- Specify if less than 2" frame face for (T) track mounted units. Specify <2" (no additional charge).
- Specify **DROP** for top jamb drop applications (no additional charge if noted at time of order).
- 1800 Series can be used as a companion to the 1800 SD Series, bypass 120 VAC transformer
- $\mbox{-}$  when making wiring connections or order less transformer for deduct.



**OPTIONS** 

(List Price 'add' when ordered with complete closer)

Item	Description	List Add/Deduct \$
LTRANSF	1800 Less 120 VAC transformer (deduct)	Deduct 30
<2"	T mount <2" frame face	N/C
DROP	Top jamb drop applications (configure at factory)	N/C
BYP	Concealed switch to bypass hold open function	47
EXP	Exposed wiring preparation	22
AR	Complete arm for top jamb 0"-4" reveal	Deduct 4
Custom Color	Custom painted finish selected from DORMA RAL color pallet book. For details, see <b>DORMA</b> Finishes Cross Reference, page vii.	
	per order, setup charge ( <b>Net</b> )	100
	per closer, list add	24
Designer Color	Designer painted color matched to supplied samples. Three (3) each $2" \times 3"$ color chip samples required. For details, see <b>DORMA Finishes Cross Reference</b> , page vii.	
	per order, non-refundable development/setup charge ( <b>Net</b> )	250
	per closer, list add	30

# **ACCESSORIES**

Item	Applicable Description	List \$
SN1	(4) each 1/4-20 sex nuts for 1-3/4" door	4
SNB1	(4) each 1/4-20 sex nuts and machine screws for 1-3/4" door	6
EXPKIT	Exposed wiring bracket	29
SFKIT	Swing free kit	40
S0L1800	1800 replacement solenoid 24 VAC/DC	283
SD2	Replacement detector module	420
RFR	Radio frequency receiver for wireless release of hold open	272
HHRFT1	Hand held transmitter for wireless release of hold open	134
CAMDRIVE	Replacement Hold Open Cam/Cam Drive	17
TRANSF	120 VAC to 24 VAC Transformer	53

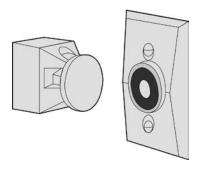
**NOTE:** Highlighted items are available from Select Service.

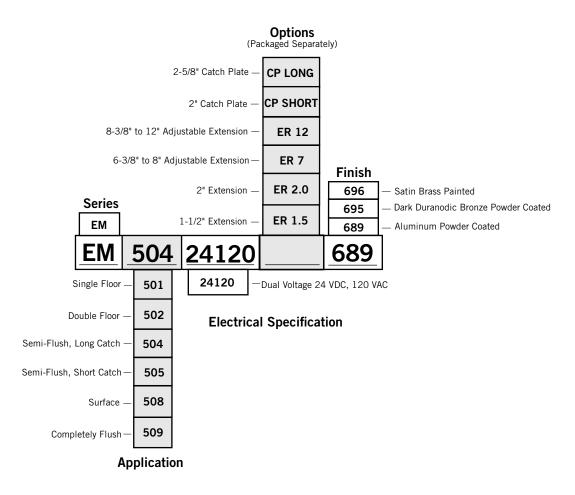


**Exit Devices** 

## **EM SERIES**

Ordering Guide





**NOTE**: All combinations of features and options are not available for all models. Please refer to EM Series product brochure for details.



Body	Mounting	689/695 Finish \$	696 Finish \$
Electromagnetic Floor	Mounted Holder – 24 VDC, 24 VAC, or 120 VAC		
EM 501-24120	Floor mount, single unit	629	670
EM 502-24120	Floor mount, double unit	785	826
Electromagnetic Wall N	Mounted Holder – 24 VDC, 24 VAC, or 120 VAC		
EM 504-24120	Semi-flush mount, (recessed) long catch plate	338	379
EM 505-24120	Semi-flush mount, (recessed) short catch plate	338	379
EM 508-24120	Surface mount	358	400
EM 509-24120*	Completely flush mount	358	400

NOTE: Highlighted items are available from Select Service.

# **OPTIONS**

Item	Description	689/695 Finish \$	696 Finish \$
ER1.5**	1-1/2" extension rod	56	
ER2.0**	2" extension rod	64	
ER7**	6-3/8"-8" adjustable extension rod	72	_
ER12**	8-3/8"–12" adjustable extension rod	80	_

^{**} ER extension rods available in 689 finish only.

# **ACCESSORIES**

Item	Description	689/695 Finish \$	696 Finish \$
CPSHORT	2" projection catch plate (door portion)	83	95
CPLONG	2-5/8" projection catch plate (door portion)	94	108
EMDPPK**	Door plate pack, (plate, bracket & fasteners)	31	_
EMSCRPK**	Universal fastener pack for all EM models	20	_
EMSURFPK**	Surface mount box and fastener pack for EM 509	73	_
EMFACEPLTPK**	Brackets and fastener pack for all EM face plates	19	_

^{**} Available in 689 finish only.

 $[\]mbox{\scriptsize *}$  The EM509 is shipped with a 630 faceplate when ordered in 689 finish.



# DORMA CONCEALED DOOR CLOSERS

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Product Guide (1 of 2)

CONCEALED DOOR CLOSERS	CONCEALED IN THE FLOOR	CONCEALED IN THE FRAME	CONCEALED IN THE DOOR
Grade 1 Heavy-Duty Sized (Power) per Application	BTS80	1	_
Grade 1 Heavy-Duty Sized (Power) per Application Hold Open	BTS80 EMB	_	_
Grade 1 Commercial Adjustable (Power) Size	BTS75V	ITS96	ITS96
Commercial Sized (Power) per Application	_	RTS88	_



# DORMA CONCEALED DOOR CLOSERS

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Product Guide (2 of 2)

Yes No	A156.4 Grade 1	A156.4 Grade 3	UL10C UBC 7-2	Advanced Cam & Roller Design	Plated Finishes	Standard Painted Finishes	Custom Painted Finishes	Adjustable Power	Fixed Power
BTS75V	•	0	•	•	•	•	•	•	$\bigcirc$
BTS80		0	•	•	•	•	•	0	•
BTS80 EMB	•	0		•	•	•	•	0	•
ITS96	0	•	•	•	•	•	•	•	0
RTS88		0	0	•	•	•	•	0	•

## SELECT SERVICE QUICK SHIP

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#### Concealed Closers/Pivots

Select service should be used for small quantities of popular DORMA products that require shipment within 24 hours. The program includes locks, exit devices, door closers, magnets, electronic access control, and low energy operators. Warehouses have been set up in the east and west for faster delivery nationwide. (Customer responsible for shipping costs FOB.)

#### Subject to Availability

**Next Business Day Service** (Shipment when Purchase Order is received prior to 4:00 PM EST). Examples: DORMA receives P.O. at 3:59 PM on Monday, order will ship by close of business on Tuesday. DORMA receives P.O. at 3:59 PM on Friday, order will ship by close of business on the following Monday.

#### Notes:

- Standard freight and discount schedules and terms of sale apply. Please refer to the current price list for full details.
- DORMA reserves the right to limit quantities or decline an order if the credit status of the buyer is not satisfactory to DORMA.
- Orders cannot be cancelled.
- Select Service Quick Ship available only in the United States.
- All prices are in U.S. dollars.
- Product SKUs and prices subject to change without notice.
- Some of the available products have quantity per order limits and will be noted accordingly.

#### Key

N	"New" to Select Service, Available in East and West Coast Warehouse
	Available in East and West Coast Warehouse
E	Available only in East Coast Warehouse





#### **Concealed Door Closers**

### ITS Series

PN #		Body	Description	NHO/HO	Finish	List \$
33600001		ITS9613		NHO	689	423
33600002	N	THKIT	(ITS HO Kit)			55

#### **RTS Series**

PN #		Package	Spring	Stop	NHO/HO	Extension	List \$
33600003		RTS88	SZ3	105°	NHO	5 mm	353
33600004	N	RTS88	SZ3	105°	НО	5 mm	353
33600005	N	RTS88	SZ3	90°	NHO	5 mm	353
33600006	N	RTS88	SZ3	90°	НО	5 mm	353
33600007	N	RTS88	BFI	105°	NHO	5 mm	353
33600008	N	RTS88	BFI	105°	НО	5 mm	353
33600009	N	RTS88	BFE	105°	NHO	5 mm	353
33600010	N	RTS88	BFE	105°	НО	5 mm	353
33600047		RTS88	SZ3	105°	NHO		353
33600048		RTS88	SZ3	105°	НО		353
33600050		RTS88	SZ3	90°	NHO		353
33600051		RTS88	BFE	105°	NHO		353
33600052		RTS88	BFI	105°	NHO		353

**NOTE:** RTS88 Body only prices above (include mounting brackets)





#### RTS Accessories & Service Items

PN #		Model	Description	Finish	List \$
33600011	N	CRNR BRKT	Header to side Jamb 1" web		6
33600012	N	8835	End load arm 7/8" web		95
33600013	N	8836	End load arm 5/8" web		95
33600014	N	8837	End load arm 3/4" web		95
33600015	N	8838	End load arm		95
33600016	N	8812	Offset arm		141
33600017	N	8852	Short floor pivot		65
33600018	N	8853	Tall floor pivot		65
33600019	N	8855	Short threshold pivot		65
33600020	N	8575	Cover, steel	626	140
33600021		8563	Cover, aluminum	689	60
33600022		8532	Steel frame mounting channel		50
33600023	N	8521E	2-5/16" (add-on) spindle extension		50
33600024		8820J	Conversion bracket, Jackson to RTS (use with standard RTS CRNR BRKT)		15

#### **BTS** Series

PN #	Package	Spring	Top Pivot	<b>Bottom Pivot</b>	Cover	Hand	Spindle	HO/HNO	Finish	List \$
33600025	BTS80B	Sz4	Sz4	8062	7410		74010	HO/NHO	626	1315
33600027	BTS80D	Sz4	Sz4	75120	7410	RH	74010	HO/NHO	626	1389
33600026	BTS80D	Sz4	Sz4	75120	7410	LH	74010	HO/NHO	626	1389



#### BTS Accessories & Service Items

PN #	Product	Hand	Finish	List \$
33600028	BTS80 Sz. 3		(no finish)	943
33600029	BTS80 Sz. 4		(no finish)	943
33600030	BTS80 Sz. 6		(no finish)	943
33600031	BTS75V NHO 1-4		(no finish)	862
33600032	BTS75V BF NHO 1-4		(no finish)	862
33600033 N	BTS75V 90 HO 1-4		(no finish)	914
33600034	74003 (Spindle insert)		(no finish)	65
33600035	74005 (Spindle insert)		(no finish)	65
33600036	74007 (Spindle insert)		(no finish)	65
33600037	74010 (Spindle insert)		(no finish)	65
33600038	74015 (Spindle insert)		(no finish)	85
33600039	74020 (Spindle insert)		(no finish)	85
33600040	74025 (Spindle insert)		(no finish)	85
33600041	80010 (3° Spindle insert)	RH	(no finish)	65
33600042	80010 (3° Spindle insert)	LH	(no finish)	65
33600043	7410 (BTS80 cover plate)		630	105
33600044	7410 (BTS80 cover plate)		613	105
33600045	7510 (BTS75V cover plate)		630	105
33600046	7510 (BTS75V cover plate)		613	105

#### Pivots

#### LM Series Pivot Sets & Pivot Hardware

PN #	Package	Finish	List \$
33500001	CP440	626/630	294
33500002 I	OP440 RH	626	368
33500003	OP440 LH	626	368

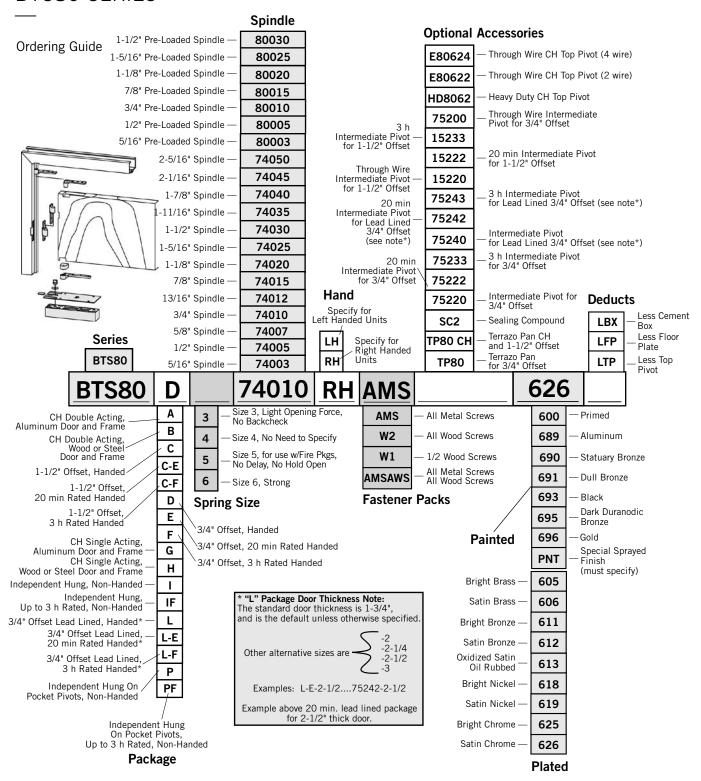
#### LM Pivot Accessories & Service Items

PN #	Product		Finish	List \$
33500004	75220 RH	(3/4" offset intermediate)	626	249
33500005	75220 LH	(3/4" offset intermediate)	626	249
33500006	75523	3 Hour Rated Pocket Pivot	626	396





### BTS80 SERIES



#### NOTES:

- All combinations of features and options are not available for all models. Please refer to BTS80 Series product brochure for details.
- When replacing standard package hardware with optional hardware, adjust list price accordingly.



Package	Description	Painted Finish \$	Plated Finish \$
Center Hung, Double	Acting, Aluminum Door and Frame (Non-Handed)		
BTS80A	Complete package	_	1341
	BTS80-4, 74010, 7410, 7422, 8062		
BTS80/A LFP	Complete package, less floor plate		1232
Center Hung, Double	Acting, Wood or Steel Door and Frame (Non-Handed)		
BTS80B	Complete package	_	1315
	BTS80-4, 74010, 7410, 7421, 8062		
BTS80/B LFP	Complete package, less floor plate	_	1206
1-1/2" Offset, Single A	cting, Wood, Steel or Aluminum Door and Frame (Specify Hand)		
BTS80C	Complete package	_	1634
	BTS80-4, 74010, 7410, 15323, 15120		
BTS80C LFP	Complete package, less floor plate	_	1525
1-1/2" Offset, Single A	cting, 20 Minute Rated Fire Door and Frame (Specify Hand)		
BTS80CE	Complete package	1686	1686
	BTS80 F-5, 74010, 7410, 15323, 15122		
BTS80CE LFP	Complete package, less floor plate	1577	1577
1-1/2" Offset, Single A	cting, 3 Hour Rated Fire Door and Frame (Specify Hand)		
BTS80CF	Complete package	1712	1978
	BTS80 F-5, 74010, 7410, 15323, 15133		
BTS80CF LFP	Complete package, less floor plate	1603	1868
3/4" Offset, Single Act	ing, Wood, Steel or Aluminum Door and Frame (Specify Hand)		
BTS80D	Complete package	_	1389
	BTS80-4, 74010, 7410, 75323, 75120		
BTS80D LFP	Complete package, less floor plate	_	1280
3/4" Offset, Single Act	ing, 20 Minute Rated Fire Door and Frame (Specify Hand)		
BTS80E	Complete Package	1428	1428
	BTS80 F-5, 74010, 7410, 75323, 75122		
BTS80E LFP	Complete package, less floor plate	1319	1319
3/4" Offset, Single Act	ing, 3 Hour Rated Fire Door and Frame (Specify Hand)		
BTS80F	Complete package	1465	1659
	BTS80 F-5, 74010, 7410, 75323, 75133		
BTS80F LFP	Complete package, less floor plate	1356	1522
Center Hung, Single A	cting, Aluminum Door and Frame (Specify Hand)		
BTS80G	Complete package	_	1341
	BTS80-4, 80010, 7410, 7422, 8062		
BTS80G LFP	Complete package, less floor plate	_	1232
Center Hung, Single A	cting, Wood or Steel Door and Frame (Specify Hand)		
BTS80H	Complete package		1315
	BTS80-4, 80010, 7410, 7421, 8062		
BTS80H LFP	Complete package, less floor plate		1206
·		-	

NOTE: See BTS80 Accessories for intermediate pivots. See BTS Accessories for individual component list prices.

NOTE: Highlighted items are available from Select Service.



Package	Description	Painted Finish \$	Plated Finish \$
Independent Hur	ng, on Hinges, etc. (Non-Handed)		
BTS80I	Complete package	1316	1418
	BTS80-4, 74003, 7410, 7451N-A**		
BTS80I LFP	Complete package, less floor plate	1207	1309
Independent Hur	ng, 3 Hour Rated Steel, 1-1/2 hour Rated Wood Fire Doors Hung on Hinges, etc. (Specify H	and)	
BTS80IF	Complete package	1337	1535
	BTS80 F-5, 74003, 7410, 7451N		
BTS80IF LFP	Complete package, less floor plate	1228	1425
3/4" Offset, Sing	le Acting, Wood or Steel Lead Lined Door and Frame (Specify Hand)		
BTS80L	Complete package	_	1755
	BTS80-4, 74010, 7410, 75343, 75140		
BTS80L LFP	Complete package, less floor plate		1646
3/4" Offset, Sing	le Acting, Lead Lined 20 Minute Rated Fire Door and Frame (Specify Hand)		
BTS80LE	Complete package	1797	1797
	BTS80 F-5, 74010, 7410, 75343, 75142		
BTS80LE LFP	Complete package, less floor plate	1687	1687
3/4" Offset, Sing	le Acting, Lead Lined 3 Hour Rated Fire Door and Frame (Specify Hand)		
BTS80LF	Complete package	1840	1979
	BTS80 F-5, 74010, 7410, 75343, 75143		
BTS80LF LFP	Complete package, less floor plate	1731	1869
Independent Hur	ng, on Pocket Pivots (Non-Handed)		
BTS80P	Complete package (priced w/ 3 pivots)	2446	2775
	BTS80-4, 74003, 7410, 7451N-A, 75520		
BTS80P LFP	Complete package, less floor plate	2336	2666
	(priced w/ 3 pivots)		
Independent Hur	ng, 3 Hour Rated Steel, 1-1/2 Hour Rated Wood Fire Doors Hung on Pocket Pivots (Specify	Hand)	
BTS80PF	Complete package (priced w/ 3 pivots)	2546	2970
	BTS80 F-5, 74003, 7410, 7451N, 75523		
BTS80PF LFP	Complete package, less floor plate	2416	2861
	(priced w/ 3 pivots)		

^{*} Floor closer is painted black only. Cement case is galvanized steel.

Spindle is available in zinc plated finish only.

Center hung bottom arms are available in zinc plated finish only (7421/7422).

Floor plate is only available in plated finishes.

 $\label{thm:constraints} \textbf{See BTS Accessories for individual component list prices.}$ 

See  $\mbox{\bf Options}$  for Less  $\mbox{\bf Cement Box}.$ 

 $[\]ensuremath{^{**}}$  Bottom arm for painted finish would be 7451N.



# **OPTIONS**

(List Price 'add' when ordered with complete closer)

Item	Description	Painted Add \$	Plated Add \$
3	ANSI size 3, light opening force, non-fire rated doors (previously BFE)	N/C	_
6	ANSI size 6, spring for up to 4'0" exterior or 4'6" interior non-fire rated doors (previously Sz 3)	N/C	_
AMS	All metal screws	N/C	
AMSAWS	All metal screws, all wood screws	8	12
W1	Half wood screws	2	3
W2	All wood screws	4	6
74003, 74005, 74007, 74010	5/16", 1/2", 5/8", or 3/4" clearance spindle	N/C	_
74012, 74015, 74020	13/16", 7/8", or 1-1/8" clearance spindle	20	_
74025, 74030, 74035	1-5/16", 1-1/2", or 1-11/16" clearance spindle	20	_
74040, 74045, 74050	1-7/8", 2-1/16", or 2-5/16" clearance spindle	20	_
TP80	▲ Terrazo pan for BTS 80, 80 F, 80 EMB – 3/4" offset (handed)	_	473
TP80CH	▲ Terrazo pan for BTS 80, 80 F, 80 EMB – Center hung or 1-1/2" offset	<del>_</del>	430
SC2	Sealing compound	65	
LBX	Less cement box	Deduct 25	
Custom Color	Custom painted finish selected from DORMA RAL color pallet book. For details, see <b>DORMA Finishes Cross Reference</b> , page vii.		
	per order, setup charge (Net)	100	_
	per closer, list add	48	
Designer Color	Designer painted color matched to supplied samples. Three (3) each 2" × 3" colorchip samples required. For details, see <b>DORMA</b> Finishes Cross Reference, page vii.		
	per order, non-refundable development/ setup charge (Net)	250	_
	per closer, list add	60	_

### Spindle Inserts for Center Hung Single Acting Packages

Item	Description	Painted Add \$	Plated Add \$
80003, 80005, 80010	5/16", 1/2" or 3/4" clearance spindle (specify hand)	N/C	_
80015, 80020, 80025, 80030	7/8", 1-1/8", 1-5/16" or 1-1/2" clearance spindle (specify hand)	20	_

[▲] NOTE: Terrazo pans are available stainless steel only.

NOTE: Highlighted items are available from Select Service.



# **ACCESSORIES**

#### **Pivots**

Item	Description	Painted Finish \$	Plated Finish \$
3/4" Offset H	ung Intermediate Pivots**		
75220	Full mortise standard intermediate pivot	249	249
75222	Full mortise intermediate pivot – 20 minute rated fire door	265	265
75233	Full mortise intermediate pivot – 3 hour rated fire door	280	540
75240	Full mortise intermediate pivot – 1-3/4" lead lined doors	374	374
75242	Full mortise intermediate pivot – 20 minute rated, 1-3/4" lead-lined doors	395	395
75243	Full mortise intermediate pivot – 3 hour rated, 1-3/4" lead-lined doors	405	785
1-1/2" Offset	Hung Intermediate Pivots**		
15220	Full mortise standard intermediate pivot	374	374
15222	Full mortise intermediate pivot – 20 minute rated fire door	405	405
15233	Full mortise intermediate pivot – 3 hour rated fire door	416	728
Power Transfe	r Pivots		
75200	Through-wire 3/4" offset intermediate pivot – 8 wire**	463	463
E80622	Through-wire center hung top pivot (2 wire)	507	507
E80624	Through-wire center hung top pivot (4 wire)	507	507

^{**} NOTE: All intermediate pivots are handed.

NOTE: Highlighted items are available from Select Service.

#### NOTES:

- Only packages with an "E" or "F" designation in the package description are available in painted finishes.
- Specify package designation, hand (when required), finish, and options or accessories when ordering.
- Complete package prices are indicated in bold.
- When ordering a package "less components," deduct the list price for the component removed.
- Cover plate not available in painted finish. Cover plate will be plated to match when ordering with painted finishes.
- All packages furnished with all machine screws standard (AMS).
- Lead-lined packages shown are for 1-3/4" thick doors. For lead-lined doors from 2" up to 3" thick, add \$85.00 list to the package price. Example, specify: BTS80L-3 for a 3" thick door.
- Lead-lined packages are designed for doors with lead in center of door thickness.
- Package price for P or PF packages includes 3 pocket pivots.

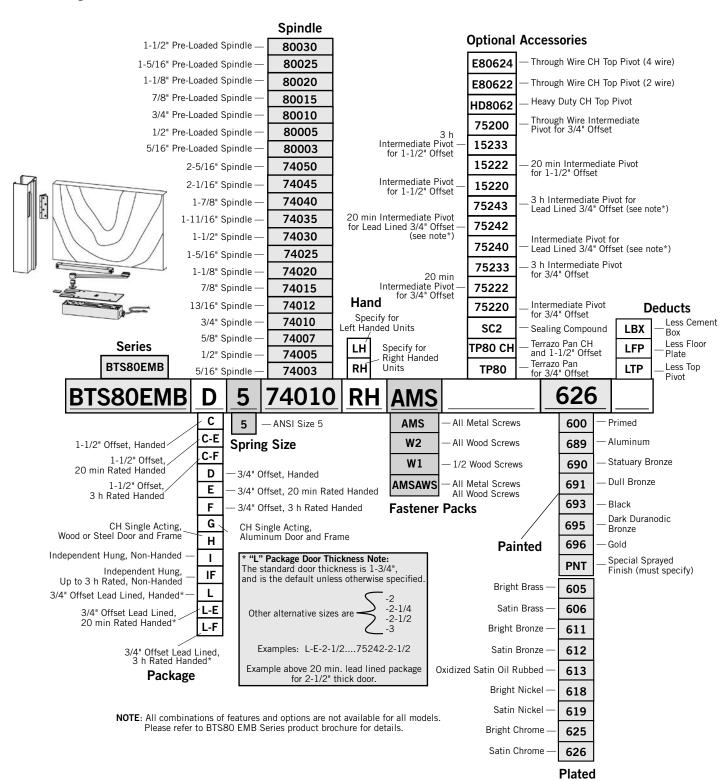




## BTS80 EMB SERIES

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Ordering Guide





Package	Description	Painted Finish \$	Plated Finish \$
1-1/2" Offset, Single	Acting, Wood, Steel or Aluminum Door and Frame (Specify Hand)		
BTS80 EMBC	Complete package	_	3140
	80 EMB-5, 74010, 7410, 15323, 15120		
BTS80 EMBC LFP	Complete package, less floor plate	_	3031
1-1/2" Offset, Single	Acting, 20 Minute Rated Fire Door and Frame (Specify Hand)		
BTS80 EMBCE	Complete package	3172	3172
	80 EMB-5, 74010, 7410, 15323, 15122		
BTS80 EMBCE LFP	Complete package, less floor plate	3062	3062
1-1/2" Offset, Single	Acting, 3 Hour Rated Fire Door and Frame (Specify Hand)		
BTS80 EMBCF	Complete package	3198	3463
	80 EMB-5, 74010, 7410, 15323, 15133		
BTS80 EMBCF LFP	Complete package, less floor plate	3088	3354
3/4" Offset, Single Ad	cting, Wood, Steel or Aluminum Door and Frame (Specify Hand)		
BTS80 EMBD	Complete package		2895
	80 EMB-5, 74010, 7410, 75323, 75120		
BTS80 EMBD LFP	Complete package, less floor plate	_	2786
3/4" Offset, Single Ad	cting, 20 Minute Rated Fire Door and Frame (Specify Hand)		
BTS80 EMBE	Complete package	2914	2914
	80 EMB-5, 74010, 7410, 75323, 75122		
BTS80 EMBE LFP	Complete package, less floor plate	2804	2804
3/4" Offset, Single Ad	cting, 3 Hour Rated Fire Door and Frame (Specify Hand)		
BTS80 EMBF	Complete package	2950	3116
	80 EMB-5, 74010, 7410, 75323, 75133		
BTS80 EMBF LFP	Complete package, less floor plate	2841	3007
Center Hung, Single	Acting, Aluminum Door and Frame (Specify Hand)		
BTS80 EMBG	Complete package	<u> </u>	2847
	80 EMB-5, 80010, 7410, 7422, 8062		
BTS80 EMBG LFP	Complete package, less floor plate	_	2738
Center Hung, Single	Acting, Wood or Steel Door and Frame (Specify Hand)		
BTS80 EMBH	Complete package	<u> </u>	2821
	80 EMB-5, 80010, 7410, 7421, 8062		
BTS80 EMBH LFP	Complete package, less floor plate	_	2712
Independent Hung, o	n Hinges, etc. (Specify Hand)		
BTS80 EMBI	Complete package	2822	2924
	80 EMB-5, 74003, 7410, 7451N-A		
BTS80 EMBI LFP	Complete package, less floor plate	2713	2815
Independent Hung, 3	Hour Rated Steel, 1-1/2 Hour Rated Wood Fire Door Hung on Hinges, etc. (Specify Hai	nd)	
BTS80 EMBIF	Complete package	2822	3020
	80 EMB-5, 74003, 7410, 7451N**		
BTS80 EMBIF LFP	Complete package, less floor plate	2713	2910

NOTE: See BTS80 EMB Accessories for intermediate pivots. See BTS Accessories for individual component list prices.



Description	Painted Finish \$	Plated Finish \$
ting, Lead Lined, Wood, or Steel Door and Frame (Specify Hand)		
Complete package		3261
80 EMB-5, 74010, 7410, 75343, 75140		
Complete package, less floor plate	<del>_</del>	3152
ting, Lead Lined 20 Minute Rated Fire Door and Frame (Specify Hand)		
Complete package	3282	3282
80 EMB-5, 74010, 7410, 75343, 75142		
Complete package, less floor plate	3173	3173
ting, Lead Lined 3 Hour Rated Fire Door and Frame (Specify Hand)		
Complete package	3325	3464
80 EMB-5, 74010, 7410, 75343,75143		
Complete package, less floor plate	3216	3355
	Complete package  80 EMB-5, 74010, 7410, 75343, 75140  Complete package, less floor plate  cting, Lead Lined 20 Minute Rated Fire Door and Frame (Specify Hand)  Complete package  80 EMB-5, 74010, 7410, 75343, 75142  Complete package, less floor plate  cting, Lead Lined 3 Hour Rated Fire Door and Frame (Specify Hand)  Complete package, less floor plate  cting, Lead Lined 3 Hour Rated Fire Door and Frame (Specify Hand)  Complete package  80 EMB-5, 74010, 7410, 75343,75143	Complete package — 80 EMB-5, 74010, 7410, 75343, 75140  Complete package, less floor plate — eting, Lead Lined 20 Minute Rated Fire Door and Frame (Specify Hand)  Complete package 80 EMB-5, 74010, 7410, 75343, 75142  Complete package, less floor plate 3173  eting, Lead Lined 3 Hour Rated Fire Door and Frame (Specify Hand)  Complete package, less floor plate 3173  eting, Lead Lined 3 Hour Rated Fire Door and Frame (Specify Hand)  Complete package 3325  80 EMB-5, 74010, 7410, 75343,75143

^{*} Floor closer is painted black only. Cement case is galvanized steel.

Spindle is available in zinc plated finish only.

Center hung bottom arms are available in zinc plated finish only (7421/7422).

Floor plate is only available in plated finishes.

See Options for Less Cement Box.

^{**} Bottom arm for painted finish would be 7451N.

 $^{{\}tt See\ BTS80\ EMB\ Accessories\ for\ intermediate\ pivots.\ \ See\ BTS\ Accesssories\ for\ individual\ component\ list\ prices.}$ 



# **OPTIONS**

### (List Price 'add' when ordered with complete closer)

Item	Description	Painted Add \$	Plated Add \$
AMS	All metal screws	N/C	_
AMSAWS	All metal screws, all wood screws	8	12
W1	Half wood screws	2	3
W2	All wood screws	4	6
74003, 74005, 74007, 74010	5/16", 1/2", 5/8", or 3/4" clearance spindle	N/C	
74012, 74015, 74020	13/16", 7/8", or 1-1/8" clearance spindle	20	_
74025, 74030, 74035	1-5/16", 1-1/2", or 1-11/16" clearance spindle	20	_
74040, 74045, 74050	1-7/8", 2-1/16", or 2-5/16" clearance spindle	20	_
TP80	▲ Terrazo pan for BTS 80, 80 F, 80 EMB - 3/4" offset (handed)	_	473
TP80 CH	▲ Terrazo pan for BTS 80, 80 F, 80 EMB - Center hung or 1-1/2" offset	_	430
SC2	Sealing compound	65	_
LBX	Less cement box	Deduct 25	
Custom Color	Custom painted finish selected from DORMA RAL color pallet book. For details, see <b>DORMA Finishes Cross Reference</b> , page vii.		
	per order, setup charge (Net)	100	_
	per closer, list add	48	_
Designer Color	Designer painted color matched to supplied samples. Three (3) each 2" × 3" colorchip samples required. For details, see <b>DORMA Finishes Cross Reference</b> , page vii.		
	per order, non-refundable development/ setup charge (Net)	250	
	per closer, list add	60	

### Spindle Inserts for Center Hung Single Acting Packages

Item	Description	Painted Add \$	Plated Add \$
80003, 80005, 80010	5/16", 1/2" or 3/4" clearance spindle	N/C	_
	(specify hand)		
80015, 80020, 80025, 80030	7/8", 1-1/8", 1-5/16" or 1-1/2" clearance spindle	20	_
	(specify hand)		

[▲] NOTE: Terrazo pans are available stainless steel only.

NOTE: Highlighted items are available from Select Service.

# **ACCESSORIES**

#### **Pivots**

Item	Description	Painted Finish \$	Plated Finish \$
3/4" Offset Hung Intermediate Pivots**			
75220	Full mortise standard intermediate pivot	249	249
75222	Full mortise intermediate pivot – 20 minute rated fire door	265	265
75233	Full mortise intermediate pivot – 3 hour rated fire door	280	540
75240	Full mortise intermediate pivot – 1-3/4" lead-lined doors	374	374
75242	Full mortise intermediate pivot – 20 minute rated, 1-3/4" lead-lined doors	395	395
1-1/2" Offset	Hung Intermediate Pivots**		
15220	Full mortise standard intermediate pivot	374	374
15222	Full mortise intermediate pivot – 20 minute rated fire door	405	405
15233	Full mortise intermediate pivot – 3 hour rated fire door	416	728
Power Transfe	er Pivots		
75200	Through-wire 3/4" offset intermediate pivot – 8 wire**	463	463
E80622	Through-wire center hung top pivot (2 wire)	507	507
E80624	Through-wire center hung top pivot (4 wire)	507	507

 $[\]begin{tabular}{ll} **\textbf{NOTE:} & All intermediate pivots are handed. \end{tabular}$ 

#### Miscellaneous

Item	Description	List \$
TP80	▲Terrazo pan for BTS 80, 80 F, 80 EMB – 3/4" offset (Handed)	491
TP80CH	Terrazo pan for BTS 80, 80 F, 80 EMB – Center hung or 1-1/2" offset	447
SC2	Sealing compound	65

[▲] NOTE: Terrazo pans are available stainless steel only.

#### NOTES:

- Only packages with an "E" or "F" designation in the package description are available in painted finishes.
- Specify package designation, hand (when required), finish, and options or accessories when ordering.
- Complete package prices are indicated in bold.
- When ordering a package "less components," deduct the list price for the component removed.
- Cover plate not available in painted finish. Cover plate will be plated to match when ordering with painted finishes.
- All packages furnished with all machine screws standard (AMS).
- Lead-lined packages shown are for 1-3/4" thick doors. For lead-lined doors from 2" up to 3" thick, add \$85.00 list to the package price. Example, specify: BTS80/L-3 for a 3" door.



### BTS75V SERIES

Spindle Ordering Guide 80030 1-1/2" Pre-Loaded Spindle -1-5/16" Pre-Loaded Spindle -80025 1-1/8" Pre-Loaded Spindle 80020 **Optional Accessories** 7/8" Pre-Loaded Spindle 80015 (multiple options can be ordered) 3/4" Pre-Loaded Spindle 80010 E80624 Through Wire CH Top Pivot (4 wire) 80005 1/2" Pre-Loaded Spindle -E80622 Through Wire CH Top Pivot (2 wire) 5/16" Pre-Loaded Spindle 80003 Heavy Duty CH Top Pivot 2-5/16" Spindle -74050 HD8062 Intermediate Pivot Through Wire Intermediate Pivot for 3/4" Offset 74045 2-1/16" Spindle -75200 for 1-1/2" Offset 74040 1-7/8" Spindle -15233 Through Wire Intermediate Pivot for 1-1/2" Offset 74035 1-11/16" Spindle -20 min Intermediate Pivot for 1-1/2" Offset 15222 74030 1-1/2" Spindle -15220 1-5/16" Spindle -74025 20 min Intermediate Pivot for 3/4" Offset 3 h Intermediate Pivot 75233 1-1/8" Spindle -74020 for 3/4" Offset 74015 7/8" Spindle 75222 **Hold Open** 74012 - 13/16" Spindle Intermediate Pivot for 3/4" Offset 75220 **Deducts** 150° Hold Open (BF Not Available) 74010 -3/4" Spindle Less Cement Sealing Compound 105 SC₂ LBX Box 74007 5/8" Spindle Terrazo Pan CH and 1-1/2" Offset Less Floor **Series** TP75 CH 90° Hold Open 90 **LFP** 74005 1/2" Spindle Plate Terrazo Pan for 3/4" Offset BTS75V Non-Hold Open NHO **TP75 LTP** Less Top 74003 5/16" Spindle Pivot 626 74010 D No Need to Specify Size 1-4, No Delay Α - Primed CH Double Acting, Aluminum Door and Frame All Metal Screws 600 Std LH **AMS** В All Wood Screws Aluminum BF Specify for Left Handed Units RH W2 689 CH Double Acting, Size 1-4 С Wood or Steel No Backcheck - 1/2 Wood Screws W1 690 Statuary Bronze Door and Frame Specify for Right Handed Units C-E All Metal Screws All Wood Screws 1-1/2" Offset, Handed Spring Size **AMSAWS** 691 Dull Bronze C-F Hand 1-1/2" Offset, 20 min Rated Handed 693 Black **Fastener Packs** D -3/4" Offset, Handed Dark Duranodic 1-1/2" Offset, Ε -3/4" Offset, 20 min Rated Handed 695 Bronze 3 h Rated Handed F -3/4" Offset, 3 h Rated Handed 696 **Painted** Special Sprayed G -CH Single Acting, Aluminum Door and Frame **PNT** Finish -CH Single Acting, Wood or Steel Door and Frame (must specify) Н Bright Brass 605 Independent Hung, Non-Handed Satin Brass IF 606 Independent Hung, Up to 3 h Rated, Non-Handed Р Independent Hung On Pocket Pivots, Non-Handed Bright Bronze 611 Independent Hung On Pocket Pivots, Up to 3 h Rated, Non-Handed PF Satin Bronze 612 Oxidized Satin Oil Rubbed **Package** 613 Bright Nickel 618 NOTE: All combinations of features and options are not available for all models. Please refer to BTS75V Series product brochure for details. Satin Nickel -619 Bright Chrome 625

Satin Chrome

626 Plated



Package	Description	Painted Finish \$	Plated Finish \$
Center Hung, Double Acting,	Aluminum Door and Frame (Non-Handed)		
BTS75VA	Complete package	<del>_</del>	1260
	BTS75V NHO, 74010, 7510, 7422, 8062		
BTS75VA LFP	Complete package, less floor plate	_	1151
Center Hung, Double Acting,	Wood or Steel Door and Frame (Non-handed)		
BTS75VB	Complete Package		1234
	BTS75V NHO, 74010, 7510, 7421, 8062		
BTS75VB LFP	Complete package, less floor plate	<u> </u>	1125
1-1/2" Offset, Single Acting, V	Wood, Steel, or Aluminum Door and Frame (Specify Hand)		
BTS75VC	Complete package	_	1553
	BTS75V NHO, 74010, 7510, 15323, 15120		
BTS75VC LFP	Complete package, less floor plate	_	1444
1-1/2" Offset, Single Acting, 2	20 Minute Rated Fire Door and Frame (Specify Hand)		
BTS75VCE	Complete package	1584	1584
	BTS75V NHO, 74010, 7510, 15323, 15122		
BTS75VCE LFP	Complete package, less floor plate	1475	1475
1-1/2" Offset, Single Acting,	3 Hour Rated Fire Door and Frame (Specify Hand)		
BTS75VCF	Complete package	1610	1876
	BTS75V NHO, 74010, 7510, 15323, 15133		
BTS75VCF LFP	Complete package, less floor plate	1501	1766
3/4" Offset, Single Acting, Wo	ood, Steel, or Aluminum Door and Frame (Specify Hand)		
BTS75VD	Complete Package	_	1308
	BTS75V NHO, 74010, 7510, 75323, 75120		
BTS75VD LFP	Complete package, less floor plate	_	1199
3/4" Offset, Single Acting, 20	Minute Rated Fire Door and Frame (Specify Hand)		
BTS75VE	Complete package	1327	1327
	BTS75V NHO, 74010, 7510, 75323, 75122		
BTS75VE LFP	Complete package, less floor plate	1217	1217
3/4" Offset, Single Acting, 3	Hour Rated Fire Door and Frame (Specify Hand)		
BTS75VF	Complete package	1363	1529
	BTS75V NHO, 74010, 7510, 75323, 75133		
BTS75VF LFP	Complete package, less floor plate	1254	1420
Center Hung, Single Acting, A	Aluminum Door and Frame (Specify Hand)		
BTS75VG	Complete package	_	1260
	BTS75V NHO, 80010, 7510, 7422, 8062		
BTS75VG LFP	Complete package, less floor plate	_	1151
Center Hung, Single Acting, V	Vood or Steel Door and Frame (Specify Hand)		
BTS75VH	Complete package	<u> </u>	1234
	BTS75V NHO, 80010, 7510, 7421, 8062		
BTS75VH LFP	Complete package, less floor plate		1125

NOTE: See BTS75V Accessories for intermediate pivots. See BTS Accessories for individual component list prices.



Package	Description	Painted Finish \$	Plated Finish \$
Independent Hung, on	Hinges, etc. (Non-Handed)		
BTS75VI	Complete package	1235	1337
	BTS75V NHO, 74003, 7510, 7451N-A**		
BTS75VI LFP	Complete package, less floor plate	1126	1228
Independent Hung, 3	Hour Rated Steel and 1-1/2 Hour Rated Wood Fire Doors Hung on Hir	nges, etc. (Non-Handed)	
BTS75VIF	Complete package	1235	1433
	BTS75V NHO, 74003, 7510, 7451N		
BTS75VIF LFP	Complete package, less floor plate	1126	1323
Independent Hung, on	Pocket Pivots (Non-Handed)		
BTS 75VP	Complete package (priced w/ 3 pivots)	2364	2694
	BTS75V NHO, 74003, 7510, 7451N-A, 75520		
BTS75VP LFP	Complete package, less floor plate	2255	2585
Independent Hung, 3	Hour Rated Steel and 1-1/2 Hour Rated Wood Fire Doors Hung on Poo	cket Pivots (Specify Hand)	
BTS75VPF	Complete package (priced w/ 3 pivots)	2424	2868
	BTS75V NHO, 74003, 7510, 7451N, 75523		
BTS75VPF LFP	Complete package, less floor plate	2315	2759

^{*} Floor closer is painted black only. Cement case is galvanized steel.

Center hung bottom arms are available in zinc plated finish only (7421/7422).

Floor plate is only available in plated finishes.

See BTS Accesssories for individual component list prices.

See Options for Less Cement Box.

Service Parts

Spindle is available in zinc plated finish only.

^{**} Bottom arm for painted finish would be 7451N.



# **OPTIONS**

#### (List Price 'add' when ordered with complete closer)

Item	Description	Painted Add \$	Plated Add \$
90	90° hold open	50	_
105	105° hold open	50	_
BF, BF 90	Barrier free for non-fire doors only	N/C	_
AMS	All metal screws	N/C	_
AMSAWS	All metal screws, all wood screws	8	12
W1	Half wood screws	2	3
W2	All wood screws	4	6
74003, 74005, 74007, 74010	5/16", 1/2", 5/8", or 3/4" clearance spindle	N/C	_
74012, 74015, 74020	13/16", 7/8", or 1-1/8" clearance spindle	20	
74025, 74030, 74035	1-5/16", 1-1/2", or 1-11/16" clearance spindle	20	_
74040, 74045, 74050	1-7/8", 2-1/16", or 2-5/16" clearance spindle	20	_
TP75	▲ Terrazo pan for BTS 75V – 3/4" offset (Handed)	_	450
TP75CH	▲ Terrazo pan for BTS 75V – Center hung or 1-1/2" offset		409
SC2	Sealing compound	65	_
LBX	Less cement box	Deduct 25	
Custom Color	Custom painted finish selected from DORMA RAL color pallet book. For details, see <b>DORMA Finishes Cross Reference</b> , page vii		
	per order, setup charge (Net)	100	_
	per closer, list add	48	_
Designer Color	Designer painted color matched to supplied samples. Three (3) each 2" × 3" colorchip samples required. For details, see <b>DORMA Finishes Cross Reference</b> , page vii.		
	per order, non-refundable development/ setup charge (Net)	250	_
	per closer, list add	60	_

^{**} NOTE: All intermediate pivots are handed.

NOTE: Highlighted items are available from Select Service.

### Spindle Inserts for Center Hung Single Acting Packages

Item	Description	Painted Add \$	Plated Add \$
80003, 80005, 80010	5/16", 1/2", or 3/4" clearance spindle (specify hand)	N/C	_
80015, 80020, 80025, 80030	7/8", 1-1/8", 1-5/16", or 1-1/2" clearance spindle (specify hand)	20	_

NOTE: Highlighted items are available from Select Service.

 $[\]begin{tabular}{ll} \blacksquare & \textbf{NOTE} \end{tabular}. Terrazo pans are available stainless steel only. \\ \end{tabular}$ 

### **ACCESSORIES**

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#### **Pivots**

Item	Description	Painted Finish \$	Plated Finish \$
3/4" Offset H	ung Intermediate Pivots**		
75220	Full mortise standard intermediate pivot	249	249
75222	Full mortise intermediate pivot – 20 minute rated fire door	265	265
75233	Full mortise intermediate pivot – 3 hour rated fire door	280	540
1-1/2" Offset	Hung Intermediate Pivots **		
15220	Full mortise standard intermediate pivot	374	374
15222	Full mortise intermediate pivot – 20 minute rated fire door	405	405
15233	Full mortise intermediate pivot – 3 hour rated fire door	416	728
Power Transfe	er Pivots		
75200	Through-wire 3/4" offset intermediate pivot – 8 wire**	463	463
E80622	Through-wire center hung top pivot (2 wire)	507	507
E80624	Through-wire center hung top pivot (4 wire)	507	507

^{**} All intermediate pivots are handed.

#### NOTES:

- Only packages with an "E" or "F" designation in the package description are available in painted finishes.
- Specify package designation, hand (when required), finish, and options or accessories when ordering.
- Complete package prices are indicated in bold.
- When ordering a package "less components, deduct the list price of the removed component.
- Cover plate not available in painted finish. Cover plate will be plated to match when ordering with painted finishes.
- All packages furnished with all machine screws standard (AMS).
- Package price for P or PF packages includes 3 pocket pivots.
- When BTS75D Package is ordered through Select Service, the BF closer is supplied as the default, unless specified otherwise.

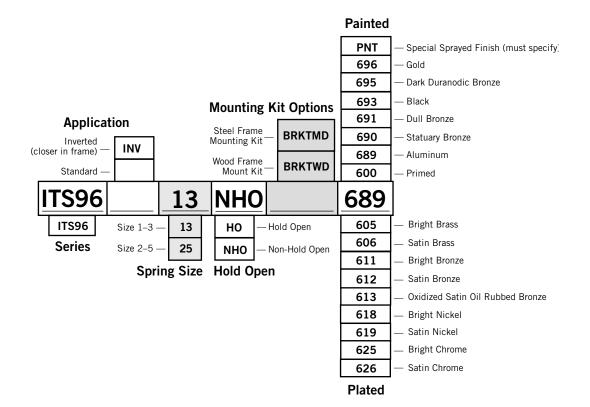


### **ITS96 SERIES**

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Ordering Guide





NOTE: All combinations of features and options are not available for all models. Please refer to ITS96 Series product brochure for details.



Body	Mounting	Painted Finish \$	Plated Finish \$
Non-Hold Open			
ITS9613	Concealed in door (size 1–3)	423	525
ITS9625	Concealed in door (size 2–5)	505	629
Hold Open			
ITS9613 HO	Concealed in door w/hold open (size 1–3)	481	583
ITS9625 H0	Concealed in door w/hold open (size 2–5)	563	687

NOTE: Highlighted items are available from Select Service.

### **OPTIONS**

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(List Price 'add' when ordered with complete closer)

Item	Description	Painted Add \$	Plated Add \$
INV	Inverted ITS96 (closer in header)	15	30
BRKT ITS WOOD	Wood frame mounting kit	26	_
BRKT ITS METAL	Steel frame mounting kit	26	_
Custom Color	Custom painted finish selected from DORMA RAL color pallet book. For details, see <b>DORMA Finishes Cross Reference</b> , page vii.		
	per order, setup charge (Net)	100	_
	per closer, list add	24	_
Designer Color	Designer painted color matched to supplied samples. Three (3) each $2" \times 3"$ color chip samples required. For details, see <b>DORMA Finishes Cross Reference</b> , page vii.		
	per order, non-refundable development/setup charge (Net)	250	_
	per closer, list add	30	_

#### NOTES:

- Standard configuration is painted arm with track channel to match (shown in bold); closer and closer mounting plate are one finish only.
- Plated finish price includes arm plated and track sprayed with complementary finish.
- Minimum door thickness for ITS9625 is 2" when concealed in the door.

For 1-3/4" thick doors, install ITS9625 in the header (i.e. ITS9625 INV).

**Adds or Deducts** 

### RTS88 SERIES

**RTS** 

Ordering Guide



#### LBA - Less Bottom Arm LTA Less Top Arm **Fastener Packs** All Metal Screws All Wood Screws **Accessories LBP** Less Bottom Pivot AMSAWS Closer Arm for 7/8" W/5mm 5MM **Hold Open** 8836S W1 1/2 Wood Screws Top Rail Glass Shoe Extended Spindle Conversion Bracket for Jackson OHC 1-5/16" Spindle Extention Less Mounting Channel **LMC Series** Non-Hold Open ино 8820J All Wood Screws W2 Cover Plate for 8563 All Metal Screws 8521E Hold Open **AMS** HO Aluminum Frame Application 626 - **01 105** - 105° Cushion S72 Ann — Primed

CH Side, Aluminum —	01	105	— 105° Cusnion	Sz2	— Light Opening Force	600	— Primed
CH Side, Aluminum —	02	90	−90° Cushion	Sz3	— Standard Closing Force	689	— Aluminum
CH Side, Steel —	03	Cu	ıshion	Sz4	Strongest Closing Force	690	Statuary Bronze
CH Side, Wood Door,	04 05	— СН <i>S</i>	ide, Wood	BFE	Light Opening Force for Exterior Doors	691	Dull Bronze
Steel Frame	06	0110	ide, wood	BFI	Lightest Opening Force for Interior	693	Black
CH Side, Wood Door, Aluminum Frame	07	— СН Е	nd, Aluminum	Spri	ng Size	695	_ Dark Duranodic Bronze
	08	— СН Е	nd, Aluminum	Opin	Painted	696	— Gold
	09		nd, Aluminum			PNT	Special Sprayed Finish
	10	l .	nd, Aluminum		Bright Brass —	605	(must specify)
	11		nd, Aluminum		_		
	12	ŀ	nd, Aluminum		Satin Brass —	606	
	13	— CH E	nd, Aluminum		Bright Bronze —	611	
	14	— CH E	nd, Aluminum		Satin Bronze —	612	
	15	— СН Е	nd, Aluminum		Oxidized Satin Oil Rubbed —	613	
	16	— СН Е	ind, Aluminum				
	17	— СН Е	nd, Aluminum		Bright Nickel —	618	
	18	— СН Е	nd, Aluminum		Satin Nickel —	619	
	19	— СН Е	nd, Aluminum		Bright Chrome —	625	
	20	— СН Е	ind, Aluminum		Satin Chrome —	626	
	21	— СН Е	ind, Aluminum		Satin Gironic	020	
	22	— СН Е	ind, Aluminum			Plated	i
	25	— High	Hung, Aluminum				
	26	— 3/4"	Offset, Aluminum				
		•					

31 **Package** 

27

28

29

30

— Hinge or 3/4" Offset, Steel

- Hinge or 3/4" Offset, Wood

— Hinge, Wood Door, Aluminum Frame

— 3/4" Offset, Wood Door, Aluminum Frame

— Hinge or 3/4" Offset, Wood Door, Steel Frame

NOTE: All combinations of features and options are not available for all models. Please refer to RTS88 Series product brochure for details.



Package	Description	Painted Finish \$	Plated Finish \$
Center Hung Side	Load, Double or Single Acting, Aluminum Door and Frame (Non-Handed)		
RTS01	Complete package	510	_
	RTS88, 8831, 8572		
RTS01 × 8563	Complete package, including 8563 frame cover plate	573	_
Center Hung Side	Load, Double or Single Acting, Aluminum Door and Frame (Non-Handed)		
RTS02	Complete package	531	
	RTS88, 8831, 8570		
RTS02 × 8563	Complete package, including 8563 frame cover plate	593	<u>-</u>
Center Hung Side	Load, Double or Single Acting, Steel Door and Frame (Non-Handed)		
RTS03	Complete package	736	819
	RTS88, 8831, 7471K, 7421, 8575, 8532**		
RTS03 LMC	Complete package, less mounting channel	684	767
Center Hung Side	Load, Double or Single Acting, Wood Door and Steel Frame (Non-Handed)		
RTS04	Complete package	806	890
	RTS88, 8832, 7471K, 7421, 8575, 8532**, W1		
RTS04 LMC	Complete package, less mounting channel	754	836
Center Hung Side	Load, Double or Single Acting, Wood Door and Frame (Non-Handed)		
RTS05	Complete package	756	841
	RTS88, 8832, 7471K, 7421, 8561, W2		
Center Hung Side	Load, Double or Single Acting, Wood Door and Aluminum Frame (Non-Handed)		
RTS06	Complete package	691	692
	RTS88, 8832, 7471K, 7421, W1		
RTS06 × 8563	Complete package, including 8563 frame cover plate	754	838
Center Hung End I	oad, Double or Single Acting, Aluminum Door and Frame (Non-Handed)		
RTS07	Complete package	520	_
	RTS88, 8835, 8857		
RTS07 × 8563	Complete package, including 8563 frame cover plate	582	_
Center Hung End I	oad, Double or Single Acting, Aluminum Door and Frame (Non-Handed)		
RTS08	Complete package	520	_
	RTS88, 8835, 8853		
RTS08 × 8563	Complete package, including 8563 frame cover plate	582	
Center Hung End L	oad, Double or Single Acting, Aluminum Door and Frame (Non-Handed)		
RTS09	Complete package	520	
	RTS88, 8835, 8855		
RTS09 × 8563	Complete package, including 8563 frame cover plate	582	_
Center Hung End I	oad, Double or Single Acting, Aluminum Door and Frame (Non-Handed)		
RTS10	Complete package	520	_
	RTS88, 8835, 8852		
RTS10 × 8563	Complete package, including 8563 frame cover plate	582	_

**NOTE:** See RTS88 Accessories for individual component list prices.

NOTE: Highlighted items are available from Select Service.



**Package** Description Painted Finish \$ Plated Finish \$ Center Hung End Load, Double or Single Acting, Aluminum Door and Frame (Non-Handed) Complete package 520 RTS88, 8836, 8857 RTS11 × 8563 Complete package, including 8563 frame cover plate 582 Center Hung End Load, Double or Single Acting, Aluminum Door and Frame (Non-Handed) RTS12 Complete package 520 RTS88, 8836, 8853 RTS12 × 8563 Complete package, including 8563 frame cover plate 582 Center Hung End Load, Double or Single Acting, Aluminum Door and Frame (Non-Handed) RTS13 520 Complete package RTS88, 8836, 8855 RTS13 × 8563 Complete package, including 8563 frame cover plate 582 Center Hung End Load, Double or Single Acting, Aluminum Door and Frame (Non-Handed) RTS14 Complete package 520 RTS88, 8836, 8852 RTS14 × 8563 Complete package, including 8563 frame cover plate 582 Center Hung End Load, Double or Single Acting, Aluminum Door and Frame (Non-Handed) RTS15 Complete package 520 RTS88, 8838, 8857 RTS15 × 8563 582 Complete package, including 8563 frame cover plate Center Hung End Load, Double or Single Acting, Aluminum Door and Frame (Non-Handed) RTS16 520 Complete package RTS88, 8838, 8853 RTS16 × 8563 Complete package, including 8563 frame cover plate 582 Center Hung End Load, Double or Single Acting, Aluminum Door and Frame (Non-Handed) RTS17 Complete package 520 RTS88, 8838, 8855 RTS17 × 8563 Complete package, including 8563 frame cover plate 582 Center Hung End Load, Double or Single Acting, Aluminum Door and Frame (Non-Handed) RTS18 Complete package 520 RTS88, 8838, 8852 RTS18 × 8563 Complete package, including 8563 frame cover plate 582 Center Hung End Load, Double or Single Acting, Aluminum Door and Frame (Non-Handed) **RTS19** Complete package 520 RTS88, 8837, 8857 RTS19 × 8563 Complete package, including 8563 frame cover plate 582 Center Hung End Load, Double or Single Acting, Aluminum Door and Frame (Non-Handed) RTS20 Complete package 520 RTS88, 8837, 8853 RTS20 × 8563 Complete package, including 8563 frame cover plate 582 NOTE: See RTS88 Accessories for individual component list prices.

Locks

Cylinders, Keys,

Pulls & Handles

Exit Devices

Access Control



Package	Description	Painted Finish \$	Plated Finish \$
Center Hung End Loa	ad, Double or Single Acting, Aluminum Door and Frame (Non-Handed)		
RTS21	Complete package	520	_
	RTS88, 8837, 8855		
RTS21 × 8563	Complete package, including 8563 frame cover plate	582	_
Center Hung End Loa	ad, Double or Single Acting, Aluminum Door and Frame (Non-Handed)		
RTS22	Complete package	520	_
	RTS88, 8837, 8852		
RTS22 × 8563	Complete package, including 8563 frame cover plate	582	_
Hinge Hung, Single A	Acting, Aluminum Door and Frame (Non-Handed)		
RTS25	Complete package	520	_
	RTS88, 8812		
RTS25 × 8563	Complete package, including 8563 frame cover plate	582	_
3/4" Offset Pivot Hur	ng, Single Acting, Aluminum Door and Frame (Non-Handed)		
RTS26	Complete package	520	_
	RTS88, 8812		
RTS26 × 8563	Complete package, including 8563 frame cover plate	582	_
Hinge or 3/4" Offset	Pivot Hung, Single Acting, Steel Door and Frame (Non-Handed)		
RTS27	Complete package	614	697
	RTS88, 8812, 8575, 8532**		
RTS27 LMC	Complete package, less mounting channel	562	645
Hinge or 3/4" offset I	Pivot Hung, Single Acting, Wood Door and Steel Frame (Non-Handed)		
RTS28	Complete package	616	700
	RTS88, 8812, 8575, 8532**, W1		
RTS28 LMC	Complete package, less mounting channel	564	648
Hinge or 3/4" Offset	Pivot Hung, Single Acting, Wood Door and Frame (Non-Handed)		
RTS29	Complete package	566	652
	RTS88, 8812, 8561, W2		
Hinge Hung, Single A	Acting, Wood Door and Aluminum Frame (Non-Handed)		
RTS30	Complete package	502	_
	RTS88, 8812, W1		
RTS30 × 8563	Complete package, including 8563 frame cover plate	564	
3/4" Offset Pivot Hur	ng, Single Acting, Wood Door and Aluminum Frame (Non-Handed)		
RTS31	Complete package	502	
	RTS88, 8812, W1		
RTS31 × 8563	Complete package, including 8563 frame cover plate	564	

NOTE: Highlighted items are available from Select Service.

NOTE: See RTS88 Accessories for individual component list prices.

NOTE: RTS closer body is always painted aluminum.

Bottom arm and closer arm are always zinc plated finish.

 $\label{prop:continuous} Frame\ mounting\ channel\ is\ always\ unfinished.$ 

8563 cover plate is available painted only.

^{**} No. 8532 steel header mounting channel is specifically designed to install the RTS closer into open-throat steel header sections. Typical practice would be to install the mounting channel in the header prior to shipment to the job site.

# **OPTIONS**

(List Price 'add' when ordered with complete closer)

Item	Description	Painted Add \$	Plated Add \$
AMS	All metal screws	N/C	_
AMSAWS	All metal screws, all wood screws	8	12
W1	Half wood screws	2	3
W2	All wood screws	4	6
105° NHO Sz 3, 4, BFI, BFE	Closer with 105° bumper without hold open	N/C	_
105° HO Sz 3, 4, BFI, BFE	Closer with 105° bumper and 105° hold open	N/C	_
90° NHO Sz 2, 3, or 4	Closer with 90° bumper without hold open	N/C	_
90° H0 Sz 2, 3 or 4	Closer with 90° bumper and 90° hold open	N/C	_
5 mm EXT	3/16" (5 mm) extended spindle (integral part of pinion)	N/C	_
Custom Color	Custom painted finish selected from DORMA RAL color pallet book. For details, see <b>DORMA Finishes Cross Reference</b> , page vii.		
	per order, setup charge (Net)	100	_
	per closer, list add	48	_
Designer Color	Designer painted color matched to supplied samples. Three (3) each 2" × 3" color chip samples required. For details, see <b>DORMA</b> Finishes Cross Reference, page vii.		
	per order, non-refundable development/ setup charge (Net)	250	_
	per closer, list add	60	_

#### NOTES:

- Specify package designation, hand (when required), finish, and options or accessories when ordering.
- RTS packages furnished standard with 105° NHO, size 3 closer.
- Complete package prices are indicated in bold.
- When ordering a package "less components," deduct the list price of the component removed.
- Auxiliary limiting stop required for all RTS88 installations, especially those doors experiencing
  unusual conditions, e.g. excessive wind pressure or abuse.

### **ACCESSORIES**

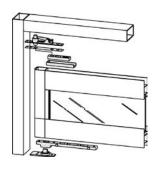
Item	Description	List \$
8836S	Closer arm, 7/8" top rail glass door shoe (zinc plated finish only)	164
8511	Slide arm, (8812) cover/applied stop (specify hand and finish)	225
8521E	Add-on 1-5/16" spindle extension (finish not required)	50
8532	Steel header closer mounting channel (finish not required)	50
8820J	Conversion bracket kit to replace Jackson OH closer with RTS88 (Finish not required)	15

NOTE: Highlighted items are available from Select Service.

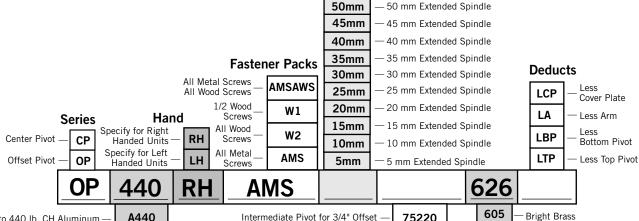


LM SERIES, HEAVY-DUTY

Ordering Guide



#### **Spindle Extensions**



A440	Up to 440 lb, CH Aluminum —
440	Up to 440 lb, CH or 3/4" Offset —
440E	Up to 440 lb, 20 min Fire Door,
440F	Up to 440 lb, Up to 3 h Fire Door, 3/4" Offset
J350	Up to 350 lb, Jamb Mount, 3/4" Offset
L440	Up to 440 lb, Lead Lined 3/4" Offset (see note*)
L440E	Up to 440 lb, 20 min Fire Door, Lead Lined 3/4" Offset (see note*)
L440F	Up to 440 lb, 3 h Fire Door, Lead Lined 3/4" Offset (see note*)
15200	Up to 200 lb, 1-1/2" Offset —
15200E	Up to 200 lb, 20 min Fire Door,
15200F	Up to 200 lb, 3 h Fire Door, 1-1/2" Offset
Package	

Intermediate Pivot for 3/4" Offset 75220 20 min Intermediate Pivot 75222 for 3/4" Offset 75233 3 h Intermediate Pivot for 3/4" Offset Intermediate Pivot for Lead Lined 3/4" Offset (see note*) 75240 20 min Intermediate Pivot for Lead Lined 3/4" Offset (see note*) 75242 3 h Intermediate Pivot for Lead Lined 3/4" Offset (see note*) 75243 15220 Intermediate Pivot for 1-1/2" Offset -20 min Intermediate Pivot for 1-1/2" Offset 15222 3 h Intermediate Pivot for 3/4" Offset 15233 Through Wire Intermediate Pivot for 3/4" Offset 75200 E80622 Through Wire CH Top Pivot (2 wire) E80624 Through Wire CH Top Pivot (4 wire) **Pivot Accessories** 

### **Plated**

606

611

612

613

618

619

625

626

600

689

690

691

693

695

696

**PNT** 

**Painted** 

Satin Brass

Bright Bronze

Satin Bronze

Oxidized Satin

Bright Nickel

Satin Nickel

Bright Chrome

Satin Chrome

Primed

- Aluminum

Dull Bronze

Black

Gold

Statuary Bronze

Dark Duranodic Bronze

Special Sprayed Finish

(must specify)

Oil Rubbed Bronze

"L" Package Door Thickness Note: The standard door thickness is 1-3/4", and is the default unless otherwise specified -2-1/4 Other alternative sizes are

Examples: L-E-2-1/2....75242-2-1/2

Example above 20 min. lead lined package for 2-1/2" thick door.

NOTE: All combinations of features and options are not available for all models. Please refer to LM Heavy-Duty Series product brochure for details.



# PACKAGES FOR DOORS WEIGHING UP TO 440 LB

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#### Center Hung Packages

Package	Description	Painted Finish \$	Plated Finish \$
Double or Single Acting,	Aluminum Door and Frame (Non-handed)		
CPA440	Complete package	320	320
	7471K, 7422, 8062		
Double or Single Acting,	Wood or Steel Door and Frame (Non-handed)		
CP440	Complete package	294	294
	7471K, 7421, 8062		

**NOTE:** Bottom arms are available in zinc plated finish only. **NOTE:** Highlighted items are available from Select Service.

#### 3/4" Offset Packages

Package	Description	Painted Finish \$	Plated Finish \$
Single Acting, Wood, Steel,	or Aluminum Door and Frame (Specify Hand)		
OP440	Complete package	368	368
	7471K, 75323, 75120		
Single Acting, 20 Minute R	ated Fire Door and Frame (Specify Hand)		
OP440E	Complete package	386	386
	7471K, 75323, 75122		
Single Acting, 3 Hour Rated	d Fire Door and Frame (Specify Hand)		
OP440F	Complete package	423	589
	7471K, 75323, 75133		
Single Acting, Wood or Stee	el Door and Frame (Specify Hand)		
OPJ350	Complete package	506	506
	75320, 75120		
Single Acting, Lead-Lined [	Door and Frame, 1-3/4" Thick Door (Specify Hand)		
OPL440	Complete package	734	734
	7471K, 75343, 75140		
Single Acting, Lead-Lined,	20 Minute Rated Fire Door and Frame, 1-3/4" Thick Door (Specify Hand	)	
OPL440E	Complete package	755	755
	7471K, 75343, 75142		
Single Acting, Lead-Lined	, 3 Hour Rated Fire Door and Frame, 1-3/4" Thick Door (Specify Hand)		
OPL440F	Complete package	798	737
	7471K, 75343, 75143		

NOTE: See LM Heavy Duty Accessories for intermediate pivots. See LM Accesssories for individual component list prices.

NOTE: Highlighted items are available from Select Service.



#### 1-1/2" Offset Packages

Description	Painted Finish \$	Plated Finish \$
Aluminum Door and Frame (Specify Hand)		
Complete package	613	613
7471K, 15323, 15120		
ed Fire Door and Frame (Specify Hand)		
Complete package	644	644
7471K, 15323, 15122		
Fire Door and Frame (Specify Hand)		
Complete package	670	936
7471K, 15323, 15133		
	r Aluminum Door and Frame (Specify Hand)  Complete package 7471K, 15323, 15120  ed Fire Door and Frame (Specify Hand)  Complete package 7471K, 15323, 15122  Fire Door and Frame (Specify Hand)  Complete package	r Aluminum Door and Frame (Specify Hand)  Complete package 613 7471K, 15323, 15120  ed Fire Door and Frame (Specify Hand)  Complete package 644 7471K, 15323, 15122  Fire Door and Frame (Specify Hand)  Complete package 670

NOTE: See LM Heavy Duty Accessories for intermediate pivots. See LM Accessories for individual component list prices.

# **OPTIONS**

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(List Price 'add' when ordered with complete closer)

Item	Description	Painted Finish \$	Plated Finish \$
AMS	All metal screws	N/C	_
AMSAWS	All wood screws, all metal screws	8	12
W1	Half wood screws	2	3
W2	All wood screws	4	6
EXT	Extended spindles available in 5 mm increments from 5 mm-50 mm in height (specify height)	35	

### **ACCESSORIES**

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#### (Center Hung Pivot)

Item	Description	Painted Finish \$	Plated Finish \$
HD8062	Heavy-duty complete top pivot	377	377
E80622	Through-wire center hung top pivot (2 wire) fire door	507	507
E80624	Through-wire center hung top pivot (4 wire)	507	507



#### 3/4" Offset Hung Intermediate Pivots **

Item	Description	Painted Finish \$	Plated Finish \$
75220	Full mortise standard intermediate pivot	249	249
75222	Full mortise intermediate pivot – 20 minute rated fire door	265	265
75233	Full mortise intermediate pivot – 3 hour rated fire door	280	540
75240	Full mortise intermediate pivot – 1-3/4" lead-lined doors	374	374
75242	Full mortise intermediate pivot – 20 minute rated 1-3/4" lead-lined doors	395	395
75243	Full mortise intermediate pivot – 3 hour rated 1-3/4" lead-lined doors	405	785
75200	Through-wire 3/4" offset intermediate pivot – 8 wire**	463	463

^{**} All intermediate pivots are handed.

NOTE: Highlighted items are available from Select Service.

#### 1/2" Offset Hung Intermediate Pivots **

Item	Description	Painted Finish \$	Plated Finish \$
15220	Full mortise standard intermediate pivot	374	374
15222	Full mortise intermediate pivot – 20 minute rated fire door	405	405
15233	Full mortise intermediate pivot – 3 hour rated fire door	416	728

^{**} All intermediate pivots are handed.

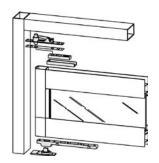
#### NOTES:

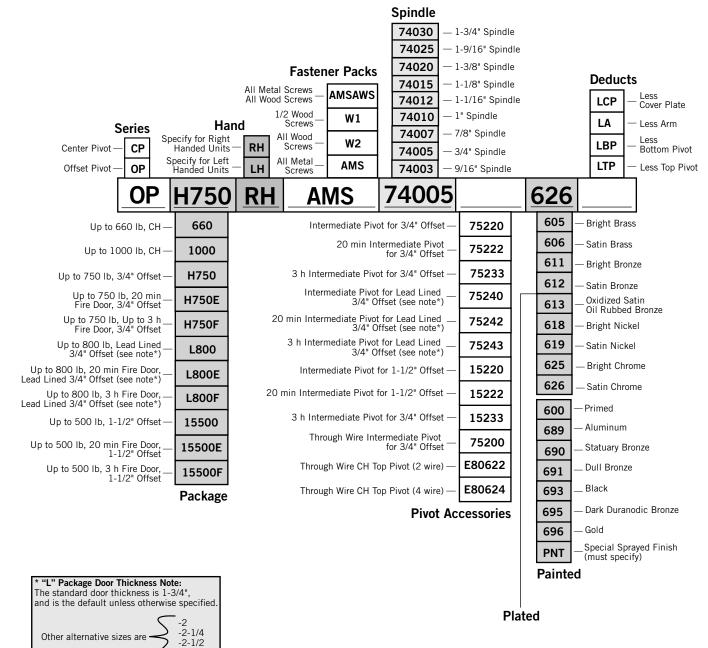
- Specify package designation, hand (when required), finish, and options or accessories when ordering.
- Complete package prices are indicated in bold.
- When ordering a package "less components," deduct the list price of the component removed.
- Lead-lined packages shown are for 1-3/4" thick non-fire rated doors. For lead-lined doors up to 3" thick, add \$85.00 list to the package price. Example: OPL800 - 2-1/2. Others available are 2", 2-1/4", and 3".
- Consult factory for quotes on lead-lined, fire-rated packages for various door thicknesses.
- All pivots furnished with all machine screws standard (AMS).



### LM SERIES, EXTRA HEAVY-DUTY

Ordering Guide





Examples: L-E-2-1/2....75242-2-1/2

Example above 20 min. lead lined package for 2-1/2" thick door.

NOTE: All combinations of features and options are not available for all models. Please refer to LM Heavy-Duty Series product brochure for details.



# PACKAGES FOR DOORS WEIGHING OVER 440 LB. TO 1,000 LB.

#### Center Hung Packages

Package	Description	Painted Finish \$	Plated Finish \$
Double or Sing	gle Acting, Wood or Steel Door and Frame (Non-handed)		
CP660	Complete package	715	715
	7471HD/74005, 7421, 8062		
Double or Sing	gle Acting, Wood or Steel Door and Frame (Non-handed)		
CP1000	Complete package	970	970
	7471HD/74005, 7421, HD8062		

#### 3/4" Offset Packages

Package	Description	Painted Finish \$	Plated Finish \$
Single Acting, W	Jood, Steel, or Aluminum Door and Frame (Specify Hand)		
OPH750	Complete package	789	789
	7471HD/74005, 75323, 75120		
Single Acting, 2	0 Minute Rated Fire Door and Frame (Specify Hand)		
OPH750E	Complete package	808	808
	7471HD/74005, 75323, 75122		
Single Acting, 3	Hour Rated Fire Door and Frame (Specify Hand)		
OPH750F	Complete package	844	1010
	7471HD/74005, 75323, 75133		
Single Acting, L	ead-Lined Door and Frame, 1-3/4" Thick Door (Specify Hand)		
OPL800	Complete package	1155	1155
	7471HD/74005, 75343, 75140		
Single Acting, L	ead-Lined, 20 Minute Rated Fire Door and Frame, 1-3/4" Thick Door (Specify Hand)		
OPL800E	Complete package	1176	1176
	7471HD/74005, 75343, 75142		
Single Acting, L	ead-Lined, 3 Hour Rated Fire Door and Frame, 1-3/4" Thick Door (Specify Hand)		
OPL800F	Complete package	1219	1358
	7471HD/74005, 75343, 75143		



#### 1-1/2" Offset Packages

Package	Description	Painted Finish \$	Plated Finish \$
Single Acting, Wood,	Steel, or Aluminum Door and Frame (Specify Hand)		
OP15500	Complete package	1034	1034
	7471HD/74005, 15323, 15120		
Single Acting, 20 Min	nute Rated Fire Door and Frame (Specify Hand)		
OP15500E	Complete package	1066	1066
	7471HD/74005, 15323, 15122		
Single Acting, 3 Hou	Rated Fire Door and Frame (Specify Hand)		
OP15500F	Complete package	1092	1357
	7471HD/74005, 15323, 15133		

NOTE: See LM Extra-Heavy Duty Accessories for intermediate pivots. See LM Accessories for individual component list prices.

 $\textbf{NOTE:} \ \textbf{Center hung bottom arms are available in zinc plated finish only.}$ 

NOTE: 7471HD floor bearings not available in painted finish.

7471HD is plated to match when ordering with painted finishes.

See LM Extra Heavy-Duty Accessories for intermediate pivots. SeeLM Accesssories for individual component list prices.

### **OPTIONS**

(List Price 'add' when ordered with complete set)

Item	Description	Painted Add \$	Plated Add \$
AMS	All metal screws	N/C	_
AMSAWS	All metal screws, all wood screws	8	12
W1	Half wood screws	2	3
W2	All wood screws	4	6
74003	9/16" clearance spindle (when used w/7471HD)	N/C	_
74007	7/8" clearance spindle (when used w/7471HD)	N/C	_
74010	1" clearance spindle (when used w/7471HD)	N/C	_
74012	1-1/16" clearance spindle (when used w/7471HD)	20	_
74015	1-1/8" clearance spindle (when used w/7471HD)	20	_
74020	1-3/8" clearance spindle (when used w/7471HD)	20	_
74025	1-9/16" clearance spindle (when used w/7471HD)	20	_
74030	1-3/4" clearance spindle (when used w/7471HD)	20	

NOTE: Highlighted items are available from Select Service.

Locks

Cylinders, Keys, and Keying

Architectural Pulls & Handles

Exit Devices

Electronic Access Control Components

Low Energy Operators

Surrace



### **ACCESSORIES**

#### (Center Hung Pivot)

Item	Description	Painted Finish \$	Plated Finish \$
HD8062	Heavy-duty complete top pivot	377	377
E80622	Through-wire center hung top pivot (2 wire) fire door	507	507
E80624	Through-wire center hung top pivot (4 wire)	507	507

#### 3/4" Offset Hung Intermediate Pivots **

Item	Description	Painted Finish \$	Plated Finish \$
75220	Full mortise standard intermediate pivot	249	249
75222	Full mortise intermediate pivot – 20 minute rated fire door	265	265
75233	Full mortise intermediate pivot – 3 hour rated fire door	280	540
75240	Full mortise intermediate pivot – 1-3/4" lead lined doors	374	374
75242	Full mortise intermediate pivot – 20 minute rated 1-3/4" lead-lined doors	395	395
75243	Full mortise intermediate pivot – 3 hour rated 1-3/4" lead-lined doors	405	785
75200	Through-wire 3/4" offset intermediate pivot – 8 wire**	463	463

^{**} All intermediate pivots are handed.

NOTE: Highlighted items are available from Select Service.

#### 1-1/2" Offset Hung Intermediate Pivots **

Item	Description	Painted Finish \$	Plated Finish \$
15220	Full mortise standard intermediate pivot	374	374
15222	Full mortise intermediate pivot – 20 minute rated fire door	405	405
15233	Full mortise intermediate pivot – 3 hour rated fire door	416	728

^{**} All intermediate pivots are handed.

#### 90° Pocket Pivots

Item	Description	Painted Finish \$	Plated Finish \$
75520	Standard pocket pivot	376	452
75523	3 hour rated pocket pivot	396	478

NOTE: Highlighted items are available from Select Service.

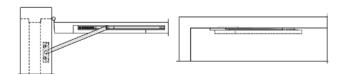
#### NOTES:

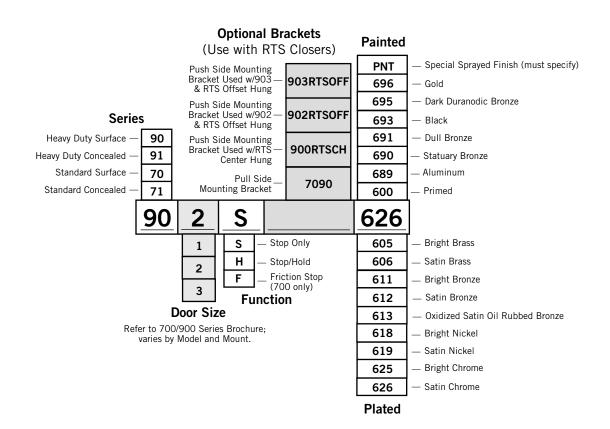
- Specify package designation, hand (when required), finish, and options or accessories when ordering.
- Complete package prices are indicated in bold.
- When ordering a package "less components," deduct the list price of the component removed.
- Lead-lined packages shown are for 1-3/4" thick non-fire rated doors. For lead-lined doors up to 3" thick, add \$85.00 list to the package price. Example: OPL800 - 2-1/2. Others available are 2", 2-1/4", and 3".
- Consult factory for quotes on lead-lined, fire-rated packages for various door thicknesses.
- All pivots furnished with all machine screws standard (AMS).

900/700 SERIES

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Ordering Guide





NOTE: All combinations of features and options are not available for all models. Please refer to 700/900 Series product brochure for details.



# 700 SERIES

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### Standard Duty Surface

Item	Description	Painted Finish \$	Plated Finish \$
701S	Stop only	106	209
702S	Stop only	106	209
703S	Stop only	106	209
701F	Friction stop	106	209
702F	Friction stop	106	209
703F	Friction stop	106	209
701H	Stop/hold	106	209
702H	Stop/hold	106	209
703H	Stop/hold	106	209

### Standard Duty Concealed

Item	Description	Painted Finish \$	Plated Finish \$
711S	Stop only	102	187
712S	Stop only	102	187
713S	Stop only	102	187
711F	Friction stop	102	187
712F	Friction stop	102	187
713F	Friction stop	102	187
711H	Stop/hold	102	187
712H	Stop/hold	102	187
713H	Stop/hold	102	187



# 900 SERIES

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#### Heavy Duty Surface

Item	Description	Painted Finish \$	Plated Finish \$
901S	Stop only	217	355
902S	Stop only	217	355
903S	Stop only	217	355
901H	Stop/hold	217	355
902H	Stop/hold	217	355
903H	Stop/hold	217	355

#### Heavy Duty Concealed

Item	Description	Painted Finish \$	Plated Finish \$
911S	Stop only	255	333
912S	Stop only	255	333
913S	Stop only	255	333
911H	Stop/hold	255	333
912H	Stop/hold	255	333
913H	Stop/hold	255	333

# **OPTIONS**

#### (List Price 'add')

Item	Description	Painted Finish \$	Plated Finish \$
7090	Pull side mounting bracket (900/700)	46	95
900RTSCH	Push side mounting bracket for use with RTS center hung closer. Provides  mount for surface applied stop mount plate to prevent screws from damaging  RTS closer body.		95
902RTSOFF	Push side mounting bracket for 902 stop/holder, used with offset pivots when RTS closer is installed in the header.	46	95
903RTSOFF	Push side mounting bracket for 903 stop/holder, used with offset pivots and an RTS closer installed in the header.	46	95
Custom Color	Custom painted finish selected from DORMA RAL color pallet book. For details, see <b>DORMA Finishes Cross Reference</b> , page vii.		
	per order, setup charge (Net)	100	_
	per closer, list add	24	_
Designer Color	Designer painted color matched to supplied samples. Three (3) Color each 2" × 3" colorchip samples required. For details, see <b>DORMA</b> Finishes Cross Reference, page vii.		
	per order, non-refundable development/setup charge (Net)	250	_
	per closer, list add	30	_

**NOTE:** Standard screw pack includes wood and machine screws for the soffit bracket, and sex nuts for the door, as required.

Locks

Cylinders, Keys, and Keying

Architectural Pulls & Handles

Exit Devices

Electronic Access Control Components

> ow Energy Operators

Surface Closers

Fire/Life Safety

Concealed Closers/Pivots

ops/Holders

Service Parts





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