Product Comparisons
Grade 1 Bored Locks

ASSA ABLOY

The global leader in
door opening solutions

Brought to you by ASSA ABLOY Group brands:
ARROW | CORBIN RUSSWIN | SARGENT | YALE
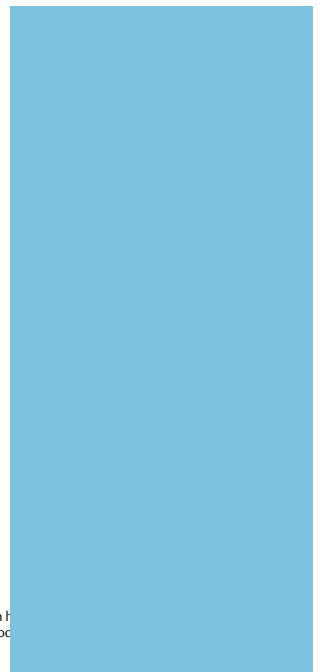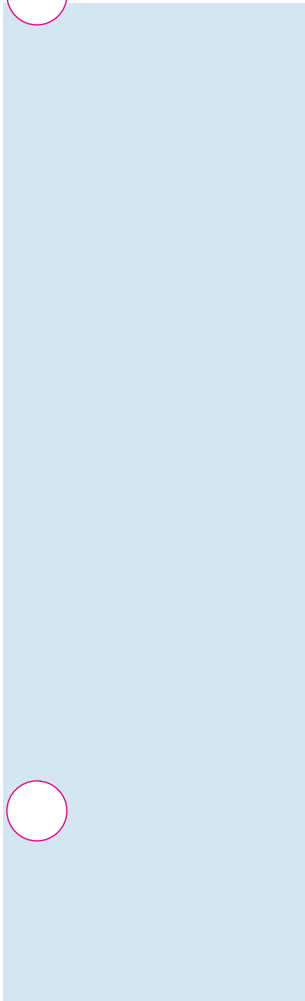
Institutional Hardware

	ANSI/ BHMA No.	Corbin Russwin			SARGENT		Competitors	
		CL3100 Series	CL3300 Series	CL3500 Series	11 Line	10 Line	Schlage ND Series	Stanley/Best 9K Series
Features								
ANSI/BHMA Certified Grade 1	A156.2	Yes	Yes	Yes	Yes	Yes	Yes	Yes
UL Listed (3 Hour)	–	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Warranty	–	10 Years	7 Years	7 Years	10 Years	7 Years	7 Years	Unknown
Buy American Act	–	Yes	Yes	Yes	Yes	Yes	Unknown	Unknown
Windstorm Certified	–	Yes	Yes	Yes	Yes	Yes	Yes	No
Door Thickness	–	1 3/4" - 2 1/4"	1 3/4" - 2 1/4"	1 3/8" - 1 3/4"	1 3/4" - 2 1/2"	1 3/8" - 2"	1 3/8" - 2 1/8"	1 3/8" - 2 1/4"
Through-bolts	–	No	Yes	Yes	No	Yes	Yes	Yes
Backset	–	2 3/4",3 3/4", 5"	2 3/4",3 3/4", 5"	2 3/8", 2 3/4", 3 3/4", 5"	2 3/4", 3 3/4", 5"	2 3/8", 2 3/4", 3 3/4", 5"	2 3/8", 2 3/4", 3 3/4", 5"	2 3/4", 3 3/4", 5"
Field Reversible Handing	–	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Electrified Functions	–	No	Yes (2)	No	No	Yes (2)	Yes (4)	Yes (2)
Electrified Options (Request to Exit)	–	No	Yes	No	No	Yes	Yes	Yes
Latchbolt Throw	–	1/2", 3/4" Optional	1/2", 3/4" Optional	1/2"	1/2", 3/4" Optional	1/2", 3/4" Optional	1/2", 3/4" Optional	9/16" , 3/4" Optional
Number of MechanicalFunctions	–	18	24	11	19	19	24	33
Number of Finishes	–	11	12	12	12	12	8	11
Lever Designs	–	3	4	3	4	6	5	3
Free Wheeling Levers	–	No	Yes	No	No	Optional	Optional	Optional
Other Manufacturer Keyways	–	Yes	Yes	Yes	Yes	Yes	Yes	No
Security or Patented Keying	–	Yes	Yes	Yes	Yes	Yes	Yes	Yes
SFIC	–	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Finishes								
Bright Brass, Clear Coated	605	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Satin Brass, Clear Coated	606	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Bright Bronze, Clear Coated	611	Yes	Yes	Yes	Yes	Yes	No	Yes
Satin Bronze, Clear Coated	612	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Oil Rubbed Bronze	613	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Dark Oxidized Satin Bronze – equivalent	613E	Yes	Yes	Yes	Yes	Yes	Yes	No
Dark Oxidixed Satin Bronze, Clear Coated	614	No	Yes	Yes	Yes	Yes	No	No
Bright Nickel Plated, Clear Coated	618	Yes	Yes	Yes	Yes	Yes	No	Yes
Satin Nickel Plated, Clear Coated	619	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Flat Black Coated	622	No	No	No	No	No	No	Yes
Statuary Dark Bronze	624	No	No	No	Yes	Yes	No	No
Bright Chrome Plated	625	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Satin Chrome Plated	626	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Dark Bronze Painted	690	No	No	No	No	No	No	Yes
Black Oxidized Bronze, Oil Rubbed	722	Yes	Yes	Yes	No	No	No	No
MicroShield® Antimicrobial Coating	–	Yes	Yes	Yes	Yes	Yes	Yes	No

	Function	ANSI/BHMA No.	Corbin Russwin			SARGENT		Competitors	
			CL3100 Series	CL3300 Series	CL3500 Series	11 Line	10 Line	Schlage ND Series	Stanley/Best 9K Series
No Cylinder	Passage or Closet Latch	F75	CL3110	CL3310	CL3510	11U15	10U15	ND10S	9K-N
	Privacy, Bedroom or Bath	F76A	CL3120	CL3320	CL3520	11U65	10U65	ND40S	9K-L
	Patio or Privacy	F77A	–	CL3340	–	–	–	ND30D	9K-P
	Communicating – Turn Piece Both Sides	F78	–	–	–	–	–	–	9K-M
	Exit	F83	–	–	–	–	–	–	9K-Q
	Exit Latch	F89	CL3140NT	CL3340NT	–	11G13	10G13	ND12D	9K-NX
	Communicating Passage	F111	CL3180	CL3380	CL3580	11G15-3	10G15-3	ND25D	9K-Y
	Hospital Privacy	–	CL3120H	CL3320H	–	11G68	10U68	ND44S	9K-LL
	Passage x Thumbpiece	–	–	–	CL3390	–	–	–	9K-Z
	Time Out Lock	–	–	–	CL3320TO	–	–	–	–
	Dummy – Trim One Side	–	CL3150	CL3350	CL3550	11U93	–	ND17D	9K-1DT
	Dummy – Trim Both Sides	–	CL3170	CL3370	CL3570	11U94 / 11U94-2	10U94 / 10U94-2	–	9K-2DT
Single Cylinder	Entry – Outside Lever May be Retained in Locked Position	F81	CL3151	–	–	11G05	–	–	9K-A
	Entry – Push Button Always Releases (Except When Closing Door)	F82A	CL3161	CL3361	CL3561	11G24	10G24	ND50PD / ND91PD	9K-B
	Classroom	F84	CL3155	CL3355	CL3555	11G37	10G37	ND70PD / ND94PD	9K-R
	Storeroom or Closet	F86	CL3157	CL3357	CL3557	11G04	10G04	ND80PD / ND96PD	9K-D
	Corridor	F90	CL3175	CL3375	–	11G54	10G54	ND73PD	9K-T
	Service Station	F92	CL3193	CL3393	–	11G44	10G44	–	9K-E
	Hotel	F93	CL3129	CL3329	–	11G50	10G50	ND85PD	9K-H
	Entry – Outside Lever May be Retained in Locked Position	F109	–	CL3351	CL3551	–	10G05	ND53PD / ND92PD	9K-AB
	Intruder Classroom	F110	–	CL3352	–	–	10G38	ND75PD / ND95PD	9K-IN
	Intruder Classroom	–	CL3152	–	–	11G38	–	–	–
	Communicating Storeroom	F112	–	–	–	–	–	–	9K-YD
	Communicating Classroom	F113	–	CL3381	CL3581	–	–	–	9K-YR
	Closet/Storeroom x Thumb Piece	–	–	CL3391	–	–	–	–	9K-DZ
	Storeroom/Public Restroom	–	–	CL3359	–	–	–	–	–
	Entrance/Office	–	–	–	–	–	–	–	9K-EA
	Fixed Lever Both Sides, Key Inside	–	–	–	–	–	–	–	9K-XD
	Fixed Lever Outside, Active Keyed Lever Inside	–	–	–	–	–	–	–	9K-XR
	Closet/Storeroom x Thumb Piece, Active Keyed Lever Outside	–	–	–	–	–	–	–	9K-RZ
Double Cylinder	Communicating – Key Both Sides. Locks or Unlocks Each Side Independently	F80	CL3162	CL3362	–	11G30	10G30	ND72PD	9K-S
	Utility, Asylum or Institutional	F87	CL3132	CL3332	–	11G17	10G17	ND82PD	9K-W
	Apartment	F88	CL3172	CL3372	–	11G16	10G16	ND60PD / ND93PD	9K-C
	Store Door	F91	–	–	CL3582	–	10G26	ND66PD	9K-G
	Double Cylinder, Fixed Keyed Lever Outside, Active Lever Inside	–	–	–	–	–	–	–	9K-DR
	Double Cylinder, Active Keyed Lever Outside, Fixed Keyed Lever Inside	–	–	–	–	–	–	–	9K-RD
Fail Safe	Basic Function – Single Cylinder x Outside Lever Unlocked	–	–	CL33903	–	–	10G70	ND80PDEL	9K-DEL
	No Cylinder x Outside Lever Unlocked	–	–	–	–	–	–	ND12DEL	–
Fail Secure	Basic Function – Single Cylinder x Outside Lever Locked	–	–	CL33905	–	–	10G71	ND80PDEU	9K-DEU
	No Cylinder x Outside Lever Locked	–	–	–	–	–	–	ND12DEU	–

Commercial Hardware

	ANSI/BHMA No.	Arrow		Yale		Competitors	
		QL Series	**GL Series**	**5400LN Series**	**4700LN Series**	**Cal-Royal Genesys Series**	**Dorma CL800 Series**
Features							
ANSI/BHMA Certified Grade 1	A156.2	Yes	Yes	Yes	Yes	Yes	Yes
UL Listed (3 Hour)	–	Yes	Yes	Yes	Yes	Yes	Yes
Warranty	–	10 Years	5 Years	7 Years	5 Years	Unknown	10 Years
Buy American Act	–	Yes	No	Yes	Yes	Yes	Unknown
Windstorm Certified	–	No	No	Yes	Yes	Yes	No
Door Thickness	–	1 3/8" - 1 3/4"	1 3/8" - 2"	1 3/8" - 2 1/4"	1 3/8" - 2 1/4"	1 3/8" - 2 1/4"	1 3/8"- 1 7/8"
Through-bolts	–	Yes	Yes	Yes	Yes	Yes	Yes
Backset	–	2 3/4"	2 3/8", 2 3/4", 3 3/4", 5"	2 3/4", 3 3/4", 5"	2 3/4", 3 3/4"	2 3/8", 2 3/4"	2 3/4", 3 3/4", 5"
Field Reversible Handing	–	Yes	Yes	Yes	Yes	Yes	Yes
Electrified Functions	–	No	No	Yes (4)	Yes (4)	Upon Request	Yes (2)
Electrified Options (Request to Exit)	–	No	No	Yes	No	Unknown	Yes
Latchbolt Throw	–	1/2"	1/2"	1/2", 3/4" Optional	1/2", 3/4" Optional	1/2", 3/4" Optional	1/2", 3/4" Optional
Number of Mechanical Functions	–	7	7	20	19	14	17
Number of Finishes	–	3	3	13	8	6	7
Lever Designs	–	1	1	3	3	3	3
Free Wheeling Levers	–	Yes	Yes	Yes	Yes	Yes	Yes
Other Manufacturer Keyways	–	Yes	Yes	Yes	Yes	Yes	Yes
Security or Patented Keying	–	No	No	Yes	Yes	No	Yes
SFIC	–	Yes	Yes	Yes	Yes	Yes	Yes
Finishes							
Bright Brass, Clear Coated	605	Yes	Yes	Yes	Yes	Yes	Yes
Satin Brass, Clear Coated	606	No	No	Yes	Yes	Yes	Yes
Satin Brass, Blackened, Satin Relieved, Clear Coated	609	No	No	Yes	No	No	No
Satin Bronze, Clear Coated	612	No	No	Yes	Yes	Yes	Yes
Oil Rubbed Bronze	613	No	Yes	Yes	Yes	Yes	Yes
Dark Oxidized Satin Bronze – equivalent	613E	No	No	Yes	Yes	No	No
Dark Oxidixed Satin Bronze, Clear Coated	614	Yes	No	No	No	No	No
Satin Bronze, Blackened, Satin Relieved, Clear Coated	616	No	No	Yes	No	No	No
Satin Nickel Plated, Clear Coated	619	No	No	Yes	No	No	Yes
Satin Nickel Plated, Blackened, Satin Relieved, Clear Coated	620	No	No	Yes	No	No	No
Bright Chrome Plated	625	No	No	Yes	Yes	Yes	Yes
Satin Chrome Plated	626	Yes	Yes	Yes	Yes	Yes	Yes
Black Powder Coat	693	No	No	Yes	No	No	No
Black Oxidized Bronze, Oil Rubbed	722	No	No	Yes	Yes	No	No
MicroShield® Antimicrobial Coating	–	No	No	Yes	Yes	No	No

	Competitors						
Falcon T Series	**Hager 3400 Series**	**Marks 95 Series**	**PDQ XGT Series**	**PDQ GT Series**	**Stanley QCL100**	ANSI/ BHMA No.	**Features**
Yes	Yes	Yes	Yes	Yes	Yes	A156.2	ANSI/BHMA Certified Grade 1
Yes	Yes	Yes	Yes	Yes	Yes	–	UL Listed (3 Hour)
10 Years	Lifetime	Lifetime	Lifetime	25 Years	Lifetime	–	Warranty
Unknown	Unknown	Unknown	Yes	Yes	Unknown	–	Buy American Act
No	Yes	No	Yes	Yes	No	–	Windstorm Certified
1 3/4" - 2 1/8"	1 3/8"- 2"	1 3/8"- 1 7/8"	1 3/4" - 2 1/4"	1 3/8" - 2 1/4"	1 3/8"- 2"	–	Door Thickness
Yes	Yes	Yes	Yes	Yes	Yes	–	Through-bolts
2 3/4", 3 3/4", 5"	2 3/8", 2 3/4", 3 3/4", 5"	2 3/8", 2 3/4", 3 3/4", 5"	2 3/4" only	2 3/4" only	2 3/8", 2 3/4", 5"	–	Backset
Yes	Yes	Yes	Yes	Yes	Yes	–	Field Reversible Handing
Yes (5)	Yes (2)	Yes (2)	No	Yes (2)	Yes (2)	–	Electrified Functions
Yes	Yes	Yes	No	Yes	Yes	–	Electrified Options (Request to Exit)
9/16"	1/2", 3/4" Optional	9/16"	9/16", 3/4" Optional	9/16"	1/2"	–	Latchbolt Throw
12	9	25	15	22	7	–	Number of Mechanical Functions
5	6	6	6	6	5	–	Number of Finishes
3	3	4	3	3	2	–	Lever Designs
Yes	Yes	Yes	No	No	Yes	–	Free Wheeling Levers
Yes	Yes	Yes	Yes	Yes	Yes	–	Other Manufacturer Keyways
Yes	No	Yes	Yes	Yes	No	–	Security or Patented Keying
Yes	Yes	Yes	Yes	Yes	No	–	SFIC

Falcon T Series	**Hager 3400 Series**	**Marks 95 Series**	**PDQ XGT Series**	**PDQ GT Series**	**Stanley QCL100**	ANSI/ BHMA No.	**Finishes**
Yes	Yes	Yes	Yes	Yes	Yes	605	Bright Brass, Clear Coated
Yes	Yes	Yes	Yes	Yes	No	606	Satin Brass, Clear Coated
No	No	No	No	No	No	609	Satin Brass, Blackened, Satin Relieved, Clear Coated
No	Yes	Yes	Yes	Yes	No	612	Satin Bronze, Clear Coated
Yes	Yes	Yes	Yes	Yes	Yes	613	Oil Rubbed Bronze
No	No	No	No	No	No	613E	Dark Oxidized Satin Bronze – equivalent
No	No	No	No	No	No	614	Dark Oxidixed Satin Bronze, Clear Coated
No	No	No	No	No	No	616	Satin Bronze, Blackened, Satin Relieved, Clear Coated
No	No	No	No	No	Yes	619	Satin Nickel Plated, Clear Coated
No	No	No	No	No	No	620	Satin Nickel Plated, Blackened, Satin Relieved, Clear Coated
Yes	Yes	Yes	Yes	Yes	Yes	625	Bright Chrome Plated
Yes	Yes	Yes	Yes	Yes	Yes	626	Satin Chrome Plated
No	No	No	No	No	No	693	Black Powder Coat
No	No	No	No	No	No	722	Black Oxidized Bronze, Oil Rubbed
No	No	Yes	Yes	Yes	No	–	MicroShield® Antimicrobial Coating

Commercial Hardware *continued*

		ANSI/ BHMA No.	Arrow		Yale		Competitors	
			QL Series	GL Series	5400LN Series	4700LN Series	Cal-Royal Genesys Series	Dorma CL800 Series
No Cylinder	Passage or Closet Latch	F75	QL01	GL01	5401LN	4701LN	GN-30	CL810
	Privacy, Bedroom or Bath	F76A	QL72	GL02	5402LN	4702LN	CGN-20	CL840
	Patio or Privacy	F77A	–	–	5403LN	4703LN	CGN-88	CL830
	Exit	F83	–	–	–	–	–	–
	Exit Latch	F89	–	–	5409LN	4709LN	–	CL812
	Communicating Passage	F111	–	–	5428LN	4728LN	–	CL825
	Hospital Privacy	–	–	–	5425LN	4725LN	–	CL844
	Dummy – Trim One Side	–	QL08	GL08	455LN	4755LN	GN-40	CL801
	Dummy – Trim Both Sides	–	–	–	455LN-D	4755LN-D	–	–
Single Cylinder	Entry – Outside Lever May be Retained in Locked Position	F81	–	–	–	–	CGN-01	–
	Entry – Push Button Always Releases (Except When Closing Door)	F82A	–	–	5404LN	4704LN	–	CL850
	Classroom	F84	QL87	GL87	5408LN	4708LN	CGN-03	CL870
	Storeroom or Closet	F86	QL82	GL82	5405LN	4705LN	CGN-05	CL880
	Corridor	F90	–	–	5422LN	4722LN	–	CL873
	Service Station	F92	–	–	5406LN	4706LN	–	–
	Hotel	F93	–	–	–	–	–	CL885
	Entry – Outside Lever May be Retained in Locked Position	F109	QL81	GL81	5407LN	4707LN	CGN-00	CL853
	Intruder Classroom	F110	QL97	GL97	5418LN	4718LN	CGN-07	CL877
	Communicating Storeroom	F112	–	–	5439LN	4739LN	–	–
	Communicating Classroom	F113	–	–	5429LN	4729LN	GN-04	–
	Closet/Storeroom x Thumb Piece	–	–	–	–	–	–	–
	Security – Key outside locks/unlocks inside	–	–	–	–	–	–	–
Double Cylinder	Communicating – Key Both Sides. Locks or Unlocks Each Side Independently	F80	–	–	5421LN	4721LN	CGN-04	CL872
	Utility, Asylum or Institutional	F87	–	–	5430LN	4730LN	CGN-09	CL882
	Apartment	F88	–	–	5417LN	–	CGN-06	CL860
	Store Door	F91	–	–	–	–	GN-02	–
Fail Safe	Basic Function – Single Cylinder x Outside Lever Unlocked	–	–	–	5490LN	4790LN	Unknown	CL880EL
	No Cylinder x Outside Lever Unlocked	–	–	–	5480LN	4780LN	Unknown	–
Fail Secure	Basic Function – Single Cylinder x Outside Lever Locked	–	–	–	5491LN	4791LN	Unknown	CL880EU
	No Cylinder x Outside Lever Locked	–	–	–	5481LN	4781LN	Unknown	–

*(Left margin: **Functions**)*

Falcon T Series	Hager 3400 Series	Marks 95 Series	PDQ XGT Series	PDQ GT Series	Stanley QCL100	ANSI/ BHMA No.		
T101	3410	N	XGT126	GT126	QCL130	F75	Passage or Closet Latch	No Cylinder
T301	3440	L	XGT176	GT176	QCL140	F76A	Privacy, Bedroom or Bath	
–	–	P	–	GT177	–	F77A	Patio or Privacy	
–	–	AQ	–	–	–	F83	Exit	
–	–	FQ	–	GT124	–	F89	Exit Latch	
–	–	NB	–	GT125	–	F111	Communicating Passage	
–	–	TK / LK	–	GT175	–	–	Hospital Privacy	
T12	3417	DO	XGT211	GT211	QCL120	–	Dummy – Trim One Side	
–	–	DT	–	GT205	–	–	Dummy – Trim Both Sides	
T521	–	A	–	–	–	F81	Entry – Outside Lever May be Retained in Locked Position	Single Cylinder
T501	3450	B	XGT182	GT182	–	F82A	Entry – Push Button Always Releases (Except When Closing Door)	
T561	3470	S	XGT148	GT148	QCL160	F84	Classroom	
T581	3480	F	XGT115	GT115	QCL170	F86	Storeroom or Closet	
T571	3473	T	XGT165	GT165	–	F90	Corridor	
–	–	BS	XGT155	GT155	–	F92	Service Station	
–	–	H	–	–	–	F93	Hotel	
T511	3453	AB	XGT116	GT116	QCL150	F109	Entry – Outside Lever May be Retained in Locked Position	
–	3495	DB	XGT135 / XGT145 / LED	GT135 / GT145 / LED	–	F110	Intruder Classroom	
–	–	FB	–	GT129	–	F112	Communicating Storeroom	
–	–	SB	–	GT150	QCL135	F113	Communicating Classroom	
T351	–	–	–	–	–	–	Closet/Storeroom x Thumb Piece	
–	–	–	XGT120	GT120	–	–	Security – Key outside locks/ unlocks inside	
–	–	DC	XGT141	GT141	–	F80	Communicating – Key Both Sides. Locks or Unlocks Each Side Independently	Double Cylinder
T411	–	DW	XGT128	GT128	–	F87	Utility, Asylum or Institutional	
T381	–	DA	–	–	–	F88	Apartment	
–	–	GB	XGT137	GT137	–	F91	Store Door	
T851	3480EL	FEL	–	GT199	QCL170EL	–	Basic Function – Single Cylinder x Outside Lever Unlocked	Fail Safe
–	–	–	–	–	–	–	No Cylinder x Outside Lever Unlocked	
T881	3480EU	FEU	–	GT199	QCL170EU	–	Basic Function – Single Cylinder x Outside Lever Locked	Fail Secure
–	–	–	–	–	–	–	No Cylinder x Outside Lever Locked	

Functions

Disclaimer: This is a comparison for like product. This is not a legal or binding document. Consult manufacturers catalog for special detail and accuracy. N/A or unknown means either Not Available or information has not been located.

Arrow
1-800-839-3157
www.arrowlock.com

Corbin Russwin
1-888-607-5703
www.corbinrusswin.com

SARGENT
1-800-727-5477
www.sargentlock.com

Yale
1-800-438-1951
www.yalelocks.com

ASSA ABLOY Door Security Solutions

110 Sargent Drive
New Haven, CT 06511
www.assaabloydss.com
1.800.DSS.EZ4U (377.3948)