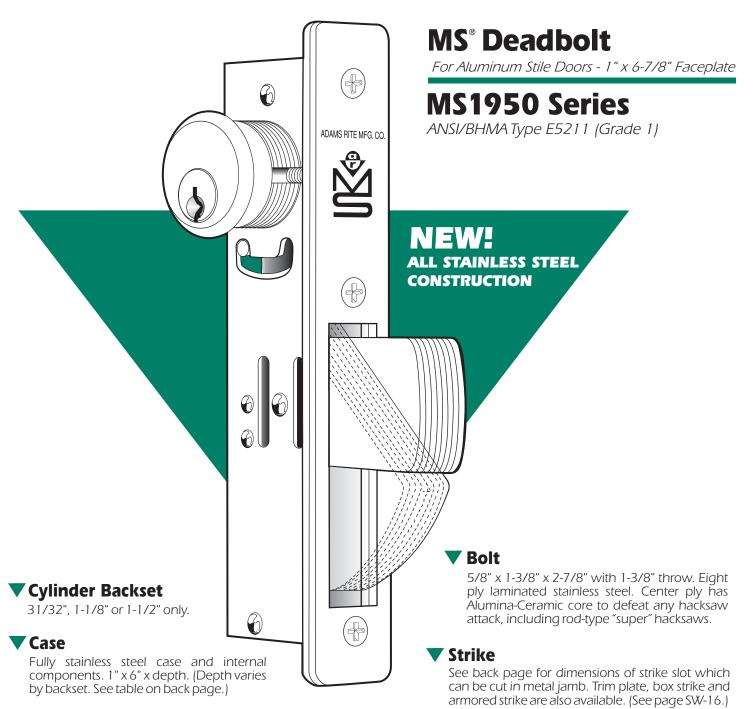
SWINGING DOOR HARDWARE





Function

A huge bolt of laminated stainless steel, nearly three inches long, activated by an uncomplicated pivot mechanism, has made this basic MS® Deadbolt the standard of the narrow stile door industry. The length of this bolt provides maximum security for a single leaf door, even a very tall and flexible one or an installation where the gap between door and jamb is greater than it should be.

Operation

360° turn of key or thumbturn throws or retracts the counterbalanced bolt. Key can be removed only when bolt is in a positively locked or unlocked position. Lock accepts any standard 1-5/32" diameter mortise cylinder or thumbturn from either or both sides. Cylinder must have MS® dimensioned cam. (See page SW-33.)

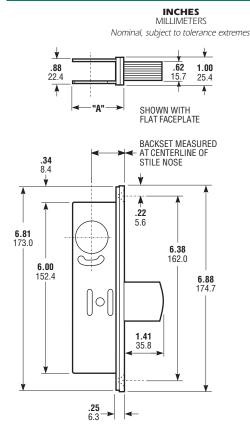


260 Santa Fe Street Pomona, California 91767 (800) 872-3267 Fax:(800) 232-7329 www.adamsrite.com

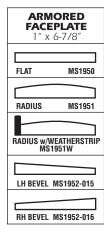


MS1950 Deadbolt

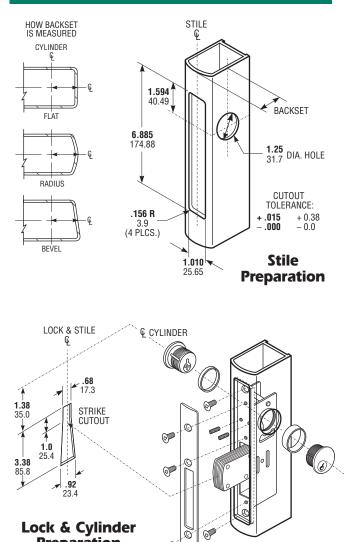
DIMENSIONS

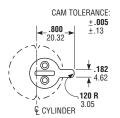


BACKSET	" A "
31/32" 24.6	1.63 41.4
1-1/8" 28.6	1.78 45.2
1-1/2" 38.1	2.25 57.1



INSTALLATION



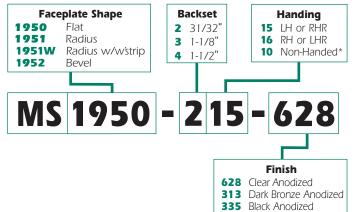


Cylinder Cam

MS1950 Series locks are operable by any standard 1-5/32" diameter mortise cylinder with special MS® cam dimensioned as shown. Cylinders with MS® cams can be readily obtained from most cylinder manufacturers. See page SW-33 for cylinder make and trim ring information.

HOW TO ORDER

Specify quantity and the following information. Order related hardware separately.



*Any flat or radius face, except Schoolhouse.

OPTIONS

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Preparation

For jambs too narrow to accept the long bolt, the MS1950-050 offers a shorter bolt with hook shape to provide equal security against door-prying attempts. (See catalog page SL-2) Second and third point locking bolts are available for pairs of doors. (See pages SW-10 and SW-11.) All use any make mortise cylinder and thus can be keyed into systems with other types of doors. "SCHOOLHOUSE" version, also available, is modified so that operation from inside is "unlock only." This lock is handed and must be specified LH or RH. Specify Series SCH1950. Operation from inside, with standard Adams Rite 4066 Thumbturn (page SW-33) or with 4550 Deadlock Lever (page SW-15).

STANDARD PACKAGE

Individually boxed with machine screws for mounting. Cylinders and/or thumbturn available at extra cost. Shipping weight: 1-1/2 lbs.