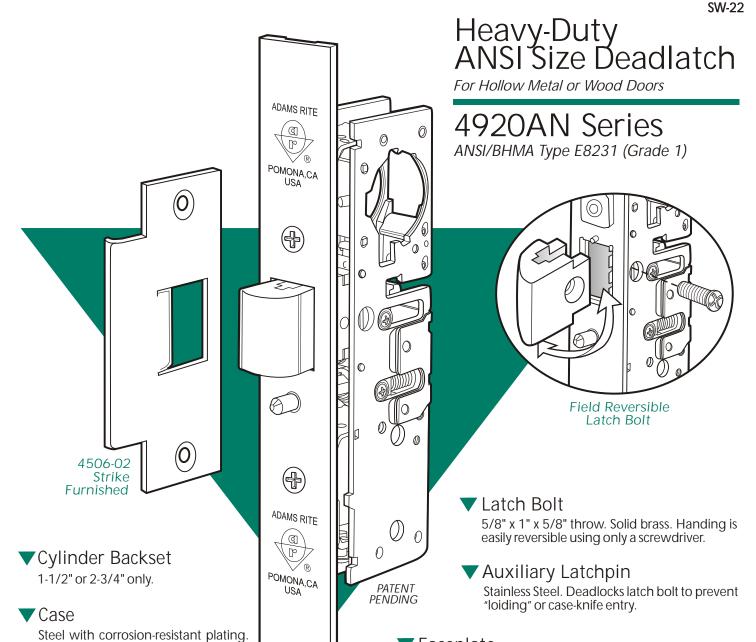
SWINGING DOOR HARDWARE





▼ Function

For hollow metal or wood doors prepared for hardware according to the specifications of the American National Standards Institute, the 4920AN Deadlatches provide precise traffic control. A key-controlled bolt hold-back feature allows a door to be free-swinging part of the day and exit-only when the bolt is free to latch. This allows a "locked" entrance to be used as an exit by customers or visitors already in the building. Interchangeable, without door modification, with any MS1850SN Deadbolt of same faceplate shape and backset.Replaces 4520 and 4720 ANSI Deadlatches. 1-3/4" minimum door thickness required.

7/8" x 5-13/16" x depth. (Depth varies by backset. See table on back page.)

▼Strikes

Faceplate

Stainless steel, US32D Satin finish (630). 4506-02 Strike furnished to ANSI preparation specifications for flat jamb. (See also page SW-26 and Electric Strike section.)

1-1/4" x 8" Armored Flat Faceplate can also be adjusted in

the field for right or left beveled edge doors.

Operation

Turn key or operate handle to retract spring-loaded latch bolt. To hold bolt retracted, push it in and secure by reverse turn of key (see back page). Uses any standard mortise cylinder with MS® cam (see page SW-32).

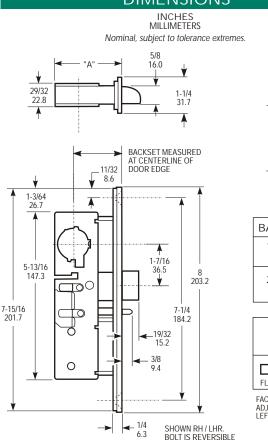


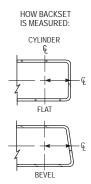
260 Santa Fe Street Pomona, California 91767 (800) 872-3267 Fax:(800) 232-7329 www.adamsrite.com



4920AN Series Deadlatch

DIMENSIONS

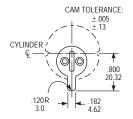




BACKSET	"A"
1-1/2"	2.14
38.1	54.3
2-3/4"	3.39
69.85	86.11



FACEPLATE CAN BE ADJUSTED FOR RIGHT OR LEFT BEVELED EDGE DOORS



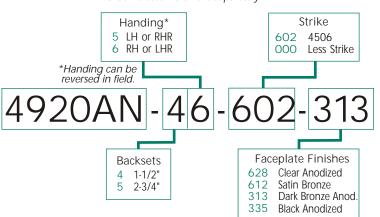
Cylinder Cam

FOR OPPOSITE HAND

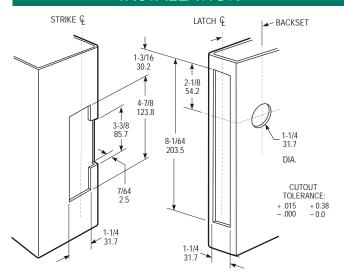
4920AN Series Deadlatches are operable by any standard 1-5/32" diameter mortise cylinder with special MS® cam dimensioned as shown. Cylinders with MS® cams can be readily obtained from most cylinder manufacturers. See page SW-32 for cylinder make and trim ring information.

HOW TO ORDER

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

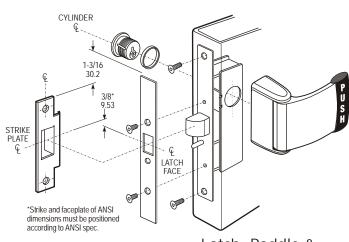


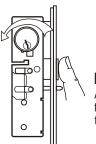
INSTALLATION



Jamb Preparation

Door Preparation Identical to MS1850SN Series (See also prep for 4591 Paddle)





Latch, Paddle & Cylinder Installation

Bolt Holdback

A reverse turn of the key (while bolt is held fully retracted) retains the bolt, allowing the door to be free swinging.

OPTIONS

Backset, Strike and Finish must be specified when ordering. For Handles, see page SW-27 & 28.For paddles, see page SW-29 and SW-30. For 4593 outside entry Latch Pull, see page SW-31.

STANDARD PACKAGE

Individually boxed with faceplate, strike and machine screws for mounting. Order cylinders, paddle, handle or latch pull separately. Shipping weight: 1-1/4 lbs.