

4015

Threshold Bolt

Security for pairs of doors with single key turn is possible with the 4015 Threshold Bolt. The two-point locking solution secures the entire double door entrance when working in conjunction with an MS® Deadlock.

Function

Adding the 4015 Threshold Bolt to a pivoted bolt MS® deadlock provides Maximum Security for pairs of doors with the turn of a single key. Simultaneously dropping a stainless steel hexbolt into the threshold and pivoting the massive MS® bolt into the mating door's stile, the two-point locking solution secures the entire entrance. The 4015 Threshold Bolt is harnessed to the rear of the pivoted bolt. It may be added to any basic MS1850S, MS1850SN, MS1950 Series deadlock.

Both the 4015 Threshold Bolt and the 4016 Header Bolt may be added to a pivoted bolt MS® deadlock to provide Maximum Security for pairs of doors by the turn of a single key. Simultaneously extending the stainless steel hexbolts into the threshold and header and pivoting the massive MS® bolt into the mating door's stile, thereby providing a three-point locking solution.

Operation

360° turn of key or thumbturn in basic MS® deadlock throws counterbalanced bolt into opposite door and drops bolt into threshold. Key can be removed only when bolts are in a positively locked or unlocked position.



Lock available separately



Aluminium



Hollow Metal

Features

Cylinder Height

Standard threshold bolt rod is sufficient for cylinder height up to 53-7/16" [1357.3 mm]. It is fully threaded and can be cut off for low cylinder heights. Please contact factory for rods pre-cut to specific cylinder heights, available by special order for high volume applications.

Adjustment

Exact adjustment of threaded rod to cylinder heights is locked in place by hexagonal threshold bolt.

Strike

For drop-bolt, a 1/2" [12.7 mm] diameter hole in metal threshold is suitable. For non-metal installation, 4005 Strike is available separately.

Threshold Bolt

Hexagonal 3/8" [9.5 mm] flat to flat. Made of stainless steel.

Standard Package

Packed separately with bolt guide, screws, and attachment pin.

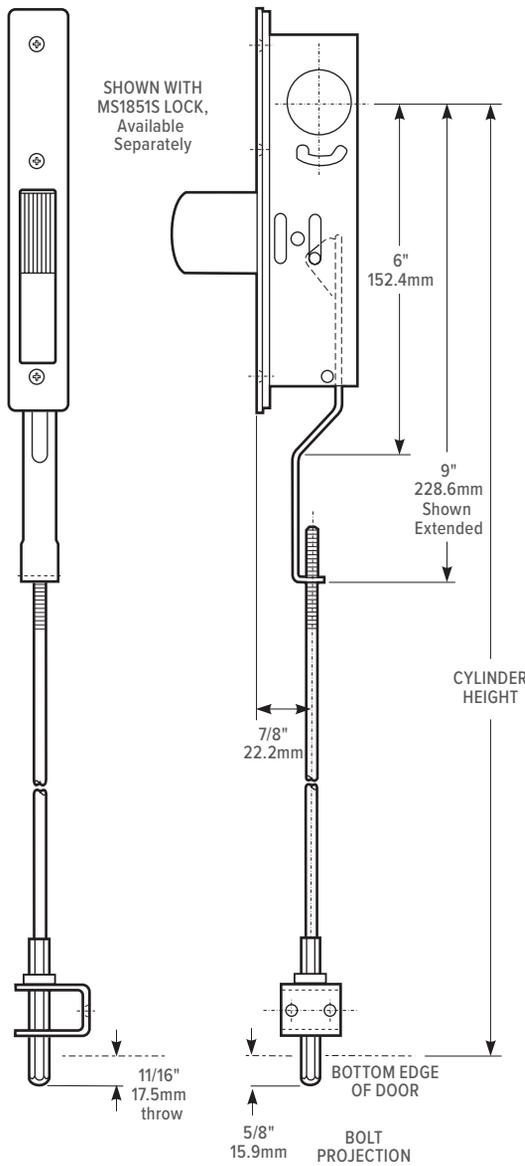
Shipping Weight

1 lb [0.45 kg].

Options

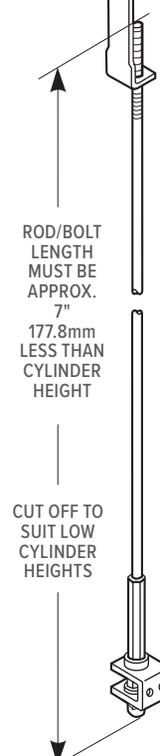
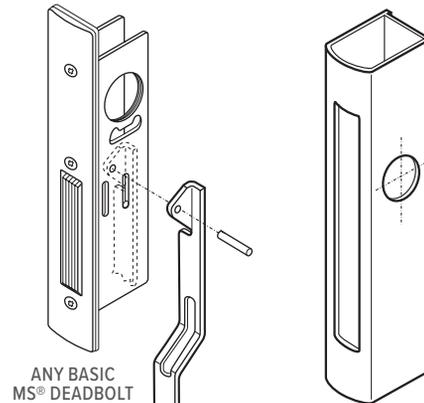
- For "universal" application, specify 4015-18-1B with fully threaded rod for cut off to any cylinder heights below 53" [1346.2 mm]. Please contact factory for cylinder height greater than 53" [1346.2 mm] to maximum 60" [1524mm] or to specify rods pre-cut to specific cylinder heights available by special order for high volume applications.

Dimensions



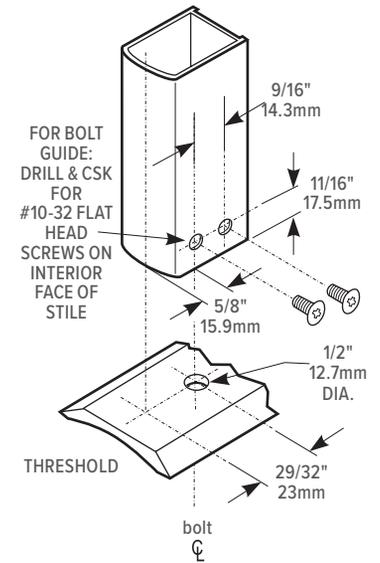
Installation

Install adaptor arm in lock from rear with bolt retracted as shown. Drive pin through slots in lock side plates passing through hole in the adaptor arm.



Stile Preparation

See basic MS® Deadlocks MS1850S, MS1850SN, MS1950, MS1950-050



How to Order, Related & Compatible Products

4015 Threshold Bolt: Specify quantity and the following information. Order related products separately.

| MODEL | ADD DASH NUMBER FOR "UNIVERSAL SIZE" | PACKAGING |
|-------|--------------------------------------|-----------------------|
| 4015 | -18 | -IB |
| | | IB Individually Boxed |

Please specify cylinder height if ordering in volume for a specific cylinder height.

RELATED PRODUCTS

When purchasing this product, please consider the following related products, available separately:

| ACCESSORIES |
|------------------------------------|
| 4016 Header Bolt, 4085 Header Bolt |

COMPATIBLE PRODUCTS

| DEADLOCKS | ACCESSORIES |
|---|-------------|
| MS1850S, MS1850S-050, MS1850SN, MS1850SN-050, MS1950, MS1950-050 Series Deadlocks | 4005 Strike |