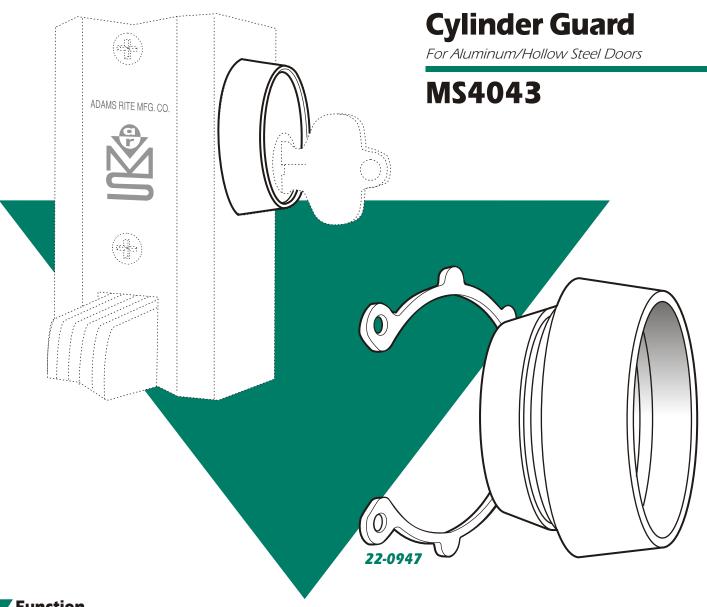
## **SWINGING DOOR HARDWARE**



SW-14



#### Function

The standard mortise cylinder is made of brass. It is literally a soft spot in narrow stile door security. Using special pliers, a pipe wrench or other leverage device, a burglar can tear the cylinder out of the door, leaving an opening through which he can operate the deadlock. Against this problem, the MS4043 cylinder guard offers a three-way defense: First, the outer shield ring is fully beveled to offer poor purchase for either prying or twisting. Second, this ring is hardened steel so that the combination of shape and hardness make it virtually impossible to grip, even with sharpened tools. Third, in the event that a prying tool, such as a cold chisel, can be driven into the stile behind the shield ring, the wouldbe burglar is obliged to pull a heavy steel plate through a round hole in the 1/8" metal door stile. This degree of leverage is far beyond that available with most hand tools.

## Security Ring

Made of hardened steel. Free-swiveling when properly installed.

## Retainer Ring

Hardened steel, plated for corrosion resistance. Permits security ring to swivel.

#### **Trim Finish**

Powdercoat to match 130 (Aluminum Satin), 121 (Dark Bronze) and 119 (Black).





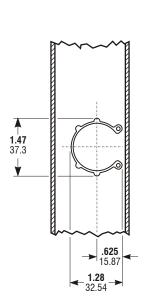
# **MS4043 Cylinder Guard**

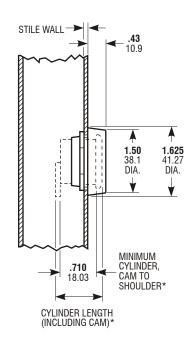
#### **DIMENSIONS**

#### INCHES

MILLIMETERS

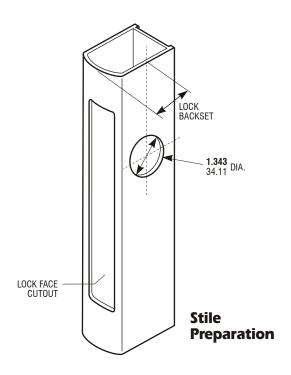
Nominal, subject to tolerance extremes.

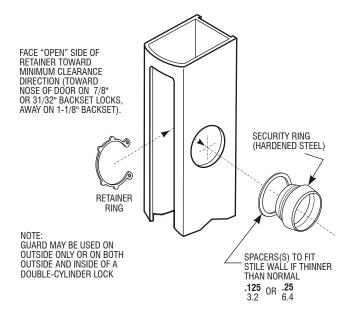




\*Contact factory regarding non-standard dimensions.

#### **INSTALLATION**





#### **HOW TO ORDER**

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

00 1/8" (3.2mm) 5 or 6 PIN 5 or 6 PIN 5 or 6 PIN 1.31" to 1.435" long  VS4043 - 01 - 130		Stile Wall	Cylinder
<b>01</b> 1/4" (6.4mm) 5 or 6 PIN 1.31" to 1.435" long	00	1/8" (3.2mm)	5 or 6 PIN
<b>02</b> 1/8" (3.2mm) 1.31" to 1.435" long	01	1/4" (6.4mm)	5 or 6 PIN
WS4043-01-130	02		1.31" to 1.435" long
	<b>US</b>	4043	
121 Dark Bronze	<b>US</b>	4043	Finish
121 Dark Bronze 119 Satin Black	<b>NS</b>	4043	Finish 121 Dark Bronze

#### **OPTIONS**

MS4043 fits standard 1/8" stile wall. For 1/4" thick stile wall, specify MS4043-01. See page SW-32 for cylinder information.

### **STANDARD PACKAGE**

Individually packaged with spacers for flush fitting in thin stile walls. Cylinders available at extra cost. Shipping weight: 1/8 lb.