# Arrow H Series Knob Lock

Grade 1



### **H** Series

## **General Specifications**

Lock Chassis – Cold rolled steel with zinc dichromate finish for corrosion resistance. Latch retractor is precision cast steel. Requires standard 2-1/8" (53.97mm) bore through door.

Backset - 2-3/4" (69.85mm) backset standard, 3-3/4" (95.25mm) and 5" (127mm) available.

Door Thickness - 1-3/4" (44.45mm) to 2" (50.80mm)

Latch – Brass with 1/2" (12.7mm) throw. 3/4" (19.05mm) throw deadlocking firelatch available for pairs of doors. Latch housing is steel, zinc dichromate finish for corrosion resistance. 1" (25.4mm) bore in edge of door required.

Latch Front – Brass, bronze or stainless steel, 2-1/4" (57.15mm) x 1-1/8" (28.57mm), beveled 1/8" (3.17mm) in 2" (50.8mm)

Strike – Brass,bronze or stainless steel. ANSI A115.2, 4-7/8" (123.82mm) x 1-1/4" (31.75mm) curved lip standard. Optional 2-3/4" (69.85mm) x 1-1/8" (28.57mm) available. All



strikes have 1-1/4" (31.75mm) lip to center dimension. Box strike available.

Handing - Non-handed

Cylinder, Standard – Solid brass, 6 pin cylinder with Arrow "A" keyway. Can be masterkeyed, grandmaster keyed and construction masterkeyed. Conventional cylinders also available in a variety of competitive manufacturer's keyways. Supplied with two 6 pin nickel silver keys.

Cylinder Options – Interchangeable core–lockset prepared for use with 6 or 7 pin interchangeable core. Supplied less core, but packed with 6 and 7 pin tailpieces. Will accept Arrow™, Keymark™, Best™ and Falcon™. Suffix "IC" to design.

Packaging – 12 per case.

#### **H** Series Knob Designs

Matching trim available to complement other series of cylindrical locks, AM Series Mortise locks, exit devices and alarms.

#### Finish

US3, US4, US10, US10B, US26, US26D, US32D. Consult factory for availability of other finishes.

#### Certification & Compliance

- ANSI/BHMA A156.2, Series 4000, Grade 1
- Underwriters Laboratories (UL and CUL) listed for use on 3 hour, A label single swinging doors
- Federal Specification FF-H-106C
- New York City MEA file number 354-91-M













