



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

