X SERIES HEAVY DUTY GRADE 1 LOCK











Specification

ANSI: Meets ANSI - A156.2, Series 4000, Grade 1 Standards

UL Listings: UL Listed for "A" Label 3 Hour Fire Doors

ADA Compliance: Meets ADA and ANSI A117.1 accessibility codes

Lock Chassis: Steel, Zinc dichromated for corrosion resistance

Clutching: Clutching levers standard for vandal resistance on locking functions

Trim: 5" Solid zinc diecast levers, 3 3/8" wrought brass roses

Lever Return: Anti-sag mechanism with independent lever return springs to prevent lever sag

Handing: Non-handed - Completely reversible (S-A & S-B lever styles are handed)

Backset & Latchface: 2 3/4" backset std. with 1 1/8" x 2 1/4" latchface, 2 3/8" backset is available with

 $1'' \times 2 \frac{1}{4''}$ latchface both with self adjusting front for square or beveled edge doors

Latchbolt: Stainless Steel with 1/2" projection, Deadlocking on keyed functions & exit latch

Cylinder Options: 6 Pin Brass, C Kwy, with 2 Keys std, Prepared for Small format IC core (less core)

Strikes: 47/8" x 11/4" ASA standard - T strike & Full lip strikes available

Door Preparation: ANSI A115.2 - 2 1/8" crossbore with (2) 3/8" thru bolt holes

Door Thickness: Factory Set for 13/4" - 13/8" require shims, can be adjusted to fit up to 2" thick

Lever Designs: Flat (standard, shown above), Curved, Half Curved, S-A & S-B

Standard Finishes: US3 PVD*, US4, US10B, US15, US26 PVD*, US26D (PVD = Lifetime Finish)

Marine Grade Option: Marine Grade 316 Stainless steel lever and rose cover upgrade available

Fasteners: Combination screws for wood or metal doors & frames

Warranty: Limited lifetime warranty





