

# 3500 Series Lever

Grade 2 Cylindrical Lever

## Applications:

- Standard duty commercial
- No exposed mounting screws
- Non-handed
- Conventional cylinder or Small Format Interchangeable Core housing available

## Notes:

- Blank plate projection is 13/16" (21 mm) for Functions 25 and 79
- Interchangeable Cores are not available on Apollo knob

## PRODUCT SPECIFICATIONS

## CERTIFICATIONS:

- BHMA Certified ANSI A156.2, Series 4000, Grade 2
- ADA Compliant ANSI A117.1 Accessibility Code
- UL/cUL Listed for all functions up to 3 hours "A" label single doors (for double doors application, UL/cUL Listed when used with 3/4" latchbolt)
- ANSI A250.13 Severe Windstorm Component
- UL10C Positive Pressure Rated
- UL10B Neutral Pressure Rated
- Lifetime warranty

## EXPOSED TRIM:

- Levers: cast zinc
- Rose: wrought brass or stainless steel

## LOCK CHASSIS:

- Heavy gauge steel, zinc dichromated for corrosion resistance
- Free wheeling (levers only)
- Removable thru-bolts
- Failure to install thru-bolts and removable screw posts voids BHMA certification, UL Rating, and Warranty.

#### ROSE DIAMETER:

- 3-11/32" (85 mm) levers; 3" (76 mm) knobs

#### KEYS:

- Two operating keys supplied per lock

## CYLINDERS:

- Brass Keyed Different
- C Keyway
- Other keying options, including keyed 6-pin, available from the factory
- Interchangeable Core Brass 6 & 7 pin
- Uncombinated & Combinated
- Drilled 6-pin, Keyed 5-pin
- Standard
- Small Format Interchangeable Core housing available
- SFIC uncombinated or combinated, brass 6- or 7-pin sold separately

## DOOR THICKNESS:

- Levers: 1-3/8" - 2" (35 mm - 51 mm)

## BACKSET:

- 2-3/4" (70 mm) Standard 2-3/8" (60 mm) Optional
- 3-3/4" (94 mm) Optional
- 5" (128 mm) Optional

### LATCHBOLT: - 1/2" (13 mm) Throw

- Stainless steel
- 1-1/8" x 2-1/4" (25 mm x 57 mm) Faceplate for 2-3/4" (70 mm) backset
- Deadlocking latchbolt prevents manipulation when door is closed; keyed
- functions only - 1" x 2-1/4" (25 mm x 57 mm) Faceplate for 2-3/8" (60 mm) backset

### STRIKES:

- 3935 ASA 1-1/4" x 4-7/8" (32 mm x 124 mm) strike - Standard

## FINISHES:

- US3, US4, US10, US10B, US26, US26D (Levers only)
- US3, US32D (Knobs only)

## FUNCTIONS:

- 10 - Passage, 17 - Dummy, 25 - Exit, 27 - BTB Dummy, 40 - Privacy, 50 - Office, 53 - Entry, 70 - Classroom, 73 - Corridor, 79 - Keyed Communicating, 80 - Storeroom

## OPTIONS.

- Lead Lined (Levers Only)
- Tactile Knurling (Levers Only) - Split Finish
- Additional latchbolts and strikes available

#### STANDARD DOOR PREP:

- 2-1/8" diameter (cross bore)
- Latch hole: 1" diameter (edge bore)

### LEVER OPTIONS:

- Apollo knob; Archer, August, Withnell levers



For more information visit www.hagerco.

