

# HS4 NEO HN32 Double Deadlock Cylinder

## HN32



### Features:

- Fully integrated with the Hager powered by Salto platform
- Available for use with wireless and data-on-card platforms
- Wire-Free - no drilling or wiring
- IP55 (standard, dust protection), IP66 (optional, dust and water resistant)
- All communication is encrypted and secure (AES128)
- High Security Protection - Tungsten anti drill plates to protect wiring and reader area
- Locks stores up to 2,200 audit events and memory remains even if power fails
- Up to 4 million users and up to 65,000 openings per system
- In the event of a power failure, the access control system continues to function because of its battery-operated escutcheons and cylinders

## PRODUCT SPECIFICATIONS

### BUNDLED ITEMS:

- HN32 includes Double Cylinder Deadlock, HN03, and Conversion Kit 2-639-xxxx

### NOTES:

- Auxiliary and primary locking
- Non-Handed

### LOCK TYPE:

- 3215 Deadlock Equivalent

### PROGRAMMABLE LOCK MODES:

- Programs can be customized by user and by opening
- Standard - locked at all times
- Automatic Opening - 8 pairs of "hands-free" timed lock and unlocked per day with holidays
- Toggle - present card to lock, present card to unlock
- Timed Toggle - present card to lock, present card to unlock, depending on schedule
- Office Mode - free passage
- Timed Office - automatically locks at end time
- Automatic Opening + office

### CYLINDER TECHNOLOGICAL SPECIFICATIONS

#### VISUAL FEEDBACK:

- Light Ring
- green indicates granted access
- red indicates denied access

#### AUDIO FEEDBACK:

- Optional

#### EMERGENCY OPENING:

- with PPD

#### PLATFORM:

- SVN
- BLUEnet (including SVN+Flex)
- KS

#### ID TECHNOLOGIES:

- Mifare (DESfire EV1, Plus, Ultralight C, Classic - ISO/IEC14443)
- BLE
- NFC (Android only)
- HID iClass®

#### MANAGEMENT SOFTWARE:

- Salto ProAccess SPACE

#### ADDITIONAL OPTIONS:

- IP66 (Dust and water resistant rating. Recommended for outdoor use.)

#### POWER SOURCE:

- 4 (4) ea LR1 Alkaline Batteries (up to 130,000 transactions)

#### OPERATING TEMPERATURE:

- -7° F to 131° F (without condensation)

#### CYLINDER MECHANICAL SPECIFICATIONS

### FINISHES:

- US26D - Satin Chrome
- US26 - Bright Chrome
- US3 - Bright Brass
- US4 - Satin Brass

### DEADLOCK MECHANICAL SPECIFICATIONS

#### DOOR THICKNESS:

- 1-3/8" - 1-3/4" (35 mm - 45 mm) - Standard
- 1-3/4" (35 mm) Only - 3214 SFIC and 3216
- 2" - 2-1/4" (51 mm - 57 mm)

#### BACKSET:

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

#### LATCHBOLT:

- 1" (25 mm) Throw - Brass with concealed hardened steel roller to prevent sawing or cutting
- 2-1/4" x 1-1/8" (57 mm x 29 mm) square corner faceplate

### WARRANTY:

- NEO - 1-Year
- 3215 Deadlock - Lifetime

### CYLINDER CERTIFICATIONS:

- BHMA - A156.5
- UL - UL10C (90 minutes)

### DEADLOCK CERTIFICATIONS:

- BHMA - A156.5 Grade 2
- UL - UL10C (90 minutes)
- UL10C Positive Pressure Rated
- UL10B Neutral Pressure Rated
- ANSI - A250.13 Severe Windstorm Resistant Component

**DIMENSIONS:**

- 1.9" from mechanical cylinder face, 0.9" wide, 1.5" height

**READER COLORS:**

- White
- Black