







# The premium knob set for heavy-duty applications.

BEST's 8K lock series delivers dependable security in high traffic areas. With knobs machined from brass or bronze bar stock, you'll feel the weight of BEST's solid construction and high-quality performance. Designed for strength and durability, but also for easy installation and use, BEST 8K knob sets are the leading heavy-duty choice.

## The 8K is a Grade I heavy-duty cylindrical knob set.

BEST 8K locks are not only designed to last and protect, they're also simple to install, retrofit, rekey, and use. Premium workmanship and carefully designed components ensure that 8K locks perform—easily but reliably—over the long-term.

- **High quality.** External components are designed for premium aesthetics and security, while internal components are treated for corrosion resistance to ensure long product life.
- **Proven reliability.** Exceeds ANSI Grade I requirements for security and reliability. Keyed knob design and strong retractor springs provide better functionality throughout the life of the lock.
- Enhanced security. Cores must be removed before keyed knobs to deter break-in attempts, and a snap-on inside rose with no exposed screws helps to deter attack



The 8K is a commonly used lock for non-ADA compliant applications, such as government and military facilities (barrack doors, base housing, etc.) as well as countries that do not require ADA compliance, such as Latin America.

## 8K Series Cylindrical Lock-Knob Specifications

ANSI/BHMA A156.2 Series-Grade 1 Certifications

UL/cUL listed (3 hour) for single or double swinging doors

Internal parts: brass or corrosion-treated steel Latch: 9/16" throw; front 2 1/4" and 1 1/8" beveled

**Knobs:** machined from solid brass or bronze: 2 1/8" diameter:

27/8" projection from door

Roses: brass or bronze reinforced with steel; threaded to

Specifications

Product

Strikes: ANSI strike 2 3/4" x 11/8" with curved lip and box standard; ANSI S3 47/8" x 11/4" with curved lip; ANSI S3

47/8" x17/8" flat strike available

Door thickness: adjustable from 13/8" to 2" standard; E trim

for 21/8" to 3" doors

Backset: 23/4" standard: 33/4" and 5" available

7-pin SFIC Keying

Single Keyed:

Entrance – AB (F109) Storeroom - D (F86) Service Station - E (F92) Classroom - R (F84) Dormitory – T (F90)

Special - A, B, DZ, EA, RZ, XD, XR, YD, YR

Hotel (SPN-standard) - H, HJ (F93)

Double Keyed:

Corridor - C (F88)

**Lock Functions** 

Storeroom - G (F91) Communicating – S (F80) Institutional – W (F87) Special - DR, RD

Keyless:

Passage – N (F75), NX (F89)

Exit - Y (F89) Privacy - L (F76) Patio - P (F77) Special - LL, M, Q, Z Single dummy trim – 1DT Double dummy trim - 2DT

All Finishes

605: Bright Brass 613: Oil-rubbed Bronze 606: Satin Brass 625: Bright Chrome 611: Bright Bronze 626: Satin Chrome 612: Satin Bronze 690: Dark Bronze Coated

Warranties

Three-year mechanical

Three-year finish (613 carries no finish warranty)

#### **Features**

#### **BEST 8K**

- **Heavy-duty performance.** With solid construction and high-quality materials, BEST 8K locks are built for durability and security in the most high traffic applications. Heavy knobs machined from brass or bronze bar stock offer long-lasting performance and a heavyduty deadlocking latch with 9/16" throw provides greater strike engagement.
- High-security features. Designed for greater security, the BEST 8K series includes features like no keeper holes on keyed knobs, breakaway options to prevent wrench attacks, and spin-free knobs requiring keys for operation. The BEST 8K keyed knob is removable only after the core is removed, resulting in higher security.
- Proven reliability. Built-in features like a friction insert inside the rose to resist loosening and long bearing length in the chassis for smooth, wear-resistant operation keep the 8K working smoothly year after year.
- Easy to use. The BEST 8K series allows quick, economical rekeying and is simple to operate even in demanding applications. A rotating knob face provides easy hand of door change without removing the knob, a built-in steel retractor with low friction bearings allows smooth, wear-resistant operation. An optional tactile/knurled knob can be used for blind, safety, or accessibility applications.

### **Featured Finishes**



605 Bright Brass

606 Satin Brass



612 Satin Bronze 613 Oil-rubbed

Bronze



625 Bright

Chrome



626 Satin Chrome

690: Dark Bronze Coated

BA-0251