

### Performance Features

- Tested to meet Grade 2 specification of 150,000 cycles.
- Full 1" (25.4mm) throwbolt with saw-resistant hardened steel roller pin.
- Free-spinning cylinder collar prevents against wrench attacks.
- Anti-drill design – Two (2) ball bearings inserted to prevent drill attacks.
- ADA thumbturn.
- Compartmentalized packaging allows for quick and easy installation.
- Available with SmartKey Technology.



Single Cylinder



Double Cylinder

### Certifications



- ANSI/BHMA A156.12 – 1999 Grade 2
- ANSI A117.1 Accessibility Code (ADA Compliant)
- UL/cUL Listed (3 hours) for "A" label single-door applications (4' x 8') (1.219m x 2.438m)
- UL10C/UBC 7-2 (1997) Positive Pressure Rated
- UL10B Pressure Rated
- Hurricane Compliant – Miami-DADE N.O.A. See page 72 for more details.



QDB285 Indicator



QDB288 Key Control

### Product Specifications

- Door range – 1 3/8" - 1 3/4" (35mm-44.5mm). Consult factory for special door ranges.
- Backset – 2 3/4" (70mm) square standard. 2 3/8" (60mm) available.
- Exposed trim – Stainless steel with iron forged cylinder guard.
- Strike – Standard deadbolt strike 1 1/8" x 2 3/4" (32mm x 70mm). Other strike options also available.
- Latch bolt – Full 1" (25.4mm) throw with hardened steel roller.
- Faceplate – 1 1/8" x 2 1/4" (29mm x 57mm) standard. 1" x 2 1/4" (25.4mm x 57mm) faceplate available.

### Keying

- 6-pin brass cylinders. Many keying options available from our factory to include, but not limited to, master keying, grand master keying and construction keying. Small format interchangeable core cylinder also available.
- 2 keys per lockset.
- Offered with the following keyway options: SMT-SmartKey, KW-Kwikset, WE-Weiser, SC-Schlage, GA-Yale, LA-Sargent, BF-BEST, & LC-Less Cylinder. Consult factory for other cylinder options.

### Warranty

- Lifetime Mechanical and 3-year finish\*
- \*(613/US10B carries no finish warranty)*

### Functions

ANSI	Series	Description
E0152	QDB280	Single Cylinder
E0152	QDB281	Single Cylinder SFIC
E0142	QDB282	Double Cylinder
E0142	QDB283	Double Cylinder SFIC
E0193	QDB284	Inside Turnbolt
—	QDB285	Indicator
E0172	QDB286	Classroom
E0172	QDB287	Classroom SFIC
E0152	QDB288	Key Control

### Finishes

BHMA	US	Description
605	US3	Bright Brass
613	US10B	Oil Rubbed Bronze
619	US15	Satin Nickel
625	US26	Bright Chrome
626	US26D	Satin Chrome