QDB100 Deadbolt

Heavy-duty construction for enhanced security.

The QDB100 line of Grade 1 deadbolts provides strength, durability, and reliability for high security applications. We designed the QDB100 series with solid forged housing for added strength and performance life, and then added anti-drill and saw-resistant features to deliver even greater security for a long-lasting, reliable deadbolt solution.



QDB100 series deadbolts deliver security you can count on. For a heavy-duty deadbolt solution at a great value, choose the name more people trust with their security.

Features

- **Built for durability and security.** Solid forged housing, full 1" steel throw bolt with hardened steel roller pin for saw resistance, and anti-drill design with two ball bearings for drill resistance on non-IC cylinders are just a few of the heavy-duty security features we built into our QDB100 series.
- **Backed by a leading warranty.** The QDB100 series comes with lifetime mechanical and three-year finish warranties.
- **Easy to retrofit.** Choose deadbolts with a SFIC option or keep your existing small format cores and use them with QDB100 series products. Standard door prep makes retrofit quick and easy.
- **Simple to install.** Compartmentalized packaging makes QDB100 deadbolts easier to install.
- Additional security features. Depending on your application, available options like hurricane compliance can add an additional layer of reliability and security.
- **Short lead time.** Our QDB100 series deadbolts are available for immediate shipment.

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High security, easy to customize and install.

When it comes to high security, dormakaba Commercial Hardware's QDB100 series deadbolts deliver reliable results—and they're also simple to customize and install. From standard door prep to packaging designed for quicker installation, the QDB100 series is simple to order and install or retrofit in a wide variety of high security applications.

QDB100 Heavy Duty Deadbolt Specifications

| Certifications | ANSI/BHMA A156.5 Series—Grade 1 ANSI A117.1 Accessibility Code (ADA compliant) UL/cUL listed (3 hour) for "A" label single door applications (4' by 8') UL10C/UBC 7-2 (1997) positive pressure rated UL10B pressure rated California State Reference Code (formerly Title 19 – Fire Marshal) Hurricane Compliant – Miami DADA N.O.A. ADA compliant thumb turn |
|---------------------------|---|
| Product Specifications | Exposed trim: solid forged brass, plated to match finish designation Door range: 13/8" (35mm) – 2" (51mm); service part 8Q00082 spacer rings required for 13/8" doors Backset: 2 3/4" (70mm) square standard; 2 3/8" (60mm) available Strike: standard deadbolt strike 1 1/8" (32mm) × 2 3/4" (70mm); other options available Door prep: 2 1/8" (54mm) diameter cross bore Latch bolt: full 1"(25.4mm) throw with hardened steel roller Latch faceplate: 1 1/8" (29mm) × 2 1/4" (57mm) standard |
| Keying | 6-pin non-IC brass cylinders 6- or 7-pin SFIC option available Two keys per lockset Keying options include: master keying, grand master keying, construction keying Keyway options include: BF-SFIC "F," KW- Kwikset, WE-Weiser, SC-Schlage, GA-Yale, LA-Sargent, LC-Less Cylinder |
| Functions | ANSI E0151QDB180 Single CylinderANSI E0151QDB181 Single Cylinder SFICANSI E0141QDB182 Double CylinderANSI E0141QQDB183 Double Cylinder SFICANSI E0171QDB186 ClassroomANSI E0171QDB187 Classroom SFIC |
| Finishes | 605: Bright Brass, 613: Oil Rubbed Bronze, 619: Satin Nickel, 625: Bright Chrome, 626: Satin Chrome |
| Warranties | Lifetime mechanical, three-year finish (613 carries no finish warranty) |









605 Bright Brass 613 Oil-rubbed

Bronze

619: Satin Nickel 625 Bright Chrome

626 Satin Chrome

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