QDB100
Deadbolt

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 QDB100series.
- **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 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.

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.

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.

Factsheet

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: 1 3/8" (35mm) – 2" (51mm); service part 8Q00082 spacer rings required for 1 3/8" doors
	Backset: 2 3/4" (70mm) square standard; 2 3/8" (60mm) available
	Strike: standard deadbolt strike 1 1/8" (32mm) x 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) x 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 E0151 QDB180 Single Cylinder
	ANSI E0151 QDB181 Single Cylinder SFIC
	ANSI E0141 QDB182 Double Cylinder
	ANSI E0141 QQDB183 Double Cylinder SFIC
	ANSI E0171 QDB186 Classroom
	ANSI E0171 QDB187 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

Any questions? We would be happy to advise you.

Contact us at: 1-800-523-8483