Hercular® Deadbolt





Double cylinder

Single cylinder with thumbturn

Operation

Application

90° key rotation throws the bolt 1" toward the frame, interlocking two hardened ball bearings with the strike to increase jimmying resistance.

High Security deadbolt system for

commercial and residential doors.

Materials

Ring and cylinder: solid brass Bolt anti drilling ring: hardened steel

Strike: steel

Pins: nickel silver and stainless steel

Standard finish

Nickel chrome matt, nickel chrome, **PVD**

Special finish

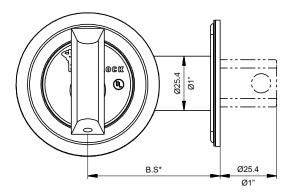
Antique brass, 10B

Lifetime finishes

US3, US26, US26D, US5A, US10B6

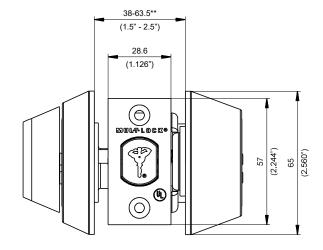
Additional features

- · Suitable for two backsets, no need for different parts.
- · Easy and friendly to install.
- · Easy conversion between standards and drive-in.
- The changeable faceplate has an expanded angle for installation on bevelled doors.
- Supplied as standard with 1" (25 mm) throw.
- · Optional as double or single cylinder.
- · Thumbturn tail self-adjustable to door thickness.
- Option for captive key deadbolt
- · Thumbturn can be set horizontally or vertically in locked position.



	B.S*
Inch	23/8
mm	60
Inch	23/4
mm	70

*Adjustable backset



**Door thickness (spacers required for doors less than 38 mm thick)



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Cylinder mechanism

Mul-T-Lock's unique, high precision pin tumbler system.

Keys

Reversible nickel silver key with plastic key head and colored insert for identification. Also available in all nickel silver.

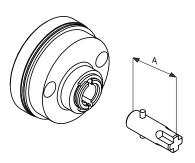
Cylinder options

- Classic, Interactive®+, MT5® platforms
- · Keyed different, keyed alike
- Master keyed
- '3 IN 1' (changeable combination)

Standards

- UL437 pick and drill resistance
- UL fire rated bolt
- · Conforms to ANSI GRADE 1

Hercular thumbturn tails



Door th	ickness	Α		Tail P/N	
Inch	mm	Inch	mm	Idii F/N	
Up to 2	Up to 50.8	0.92	23.5	22900271	
2 - 2.5	50.8-63.5	1.22	31	22900275	
2.5 - 3	63.5-76.2	1.5	38.5	22900276	

Captive deadbolt





Can be altered by the user to function as a double or single cylinder deadbolt.

