



Auxiliary Locks

Cabinet Locks, Deadlocks, Padlocks



Finishes



ANSI/BHMA Code Finish Description			
605 Bright Brass, Clear Coated	606 Satin Brass, Clear Coated	609 Satin Brass, Blackened, Satin Relieved, Clear Coated	611 Bright Bronze, Clear Coated
612 Satin Bronze, Clear Coated	613E Dark Oxidized Satin Bronze - equivalent	618 Bright Nickel Plated, Clear Coated	619 Satin Nickel Plated, Clear Coated
625 Bright Chrome Plated	626* Satin Chrome Plated	629 Bright Stainless Steel	630* Satin Stainless Steel
BSP Black Suede Powder Coat	693 Black Painted		

613 and 722 finishes available as Special Product Requests only. Please contact Customer Service for more information.

*Finish available with MicroShield® antimicrobial coating. Add YMS suffix to order MicroShield antimicrobial coating.

MicroShield coating may vary finish color from architectural standards. MicroShield is not intended as a substitute for traditional infection control programs such as hand hygiene or use of disinfectants. Coated products must still be cleaned to ensure the surfaces will be free of destructive microbes. Yale makes no representations or warranties, express or implied, as to the efficacy of MicroShield.

agion The Agion antimicrobial is not intended as a substitute for good hygiene. Coated products must still be cleaned to ensure the surfaces will be free of destructive microbes. ASSA ABLOY makes no representations or warranties, express or implied, as to the efficacy of the Agion antimicrobial. A copy of the Agion warranty is available upon request. Agion is a registered trademark of Agion Technologies, Inc., Wakefield, MA, USA.

D Series Cylindrical Deadbolts



Yale® D Series deadbolts are the ideal choice for a wide variety of commercial applications where consistent quality, ease of use and installation are required.



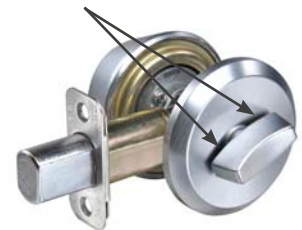
Technical Information

ANSI/BHMA	D100: Certified ANSI/BHMA A156.36 Grade 1. D200: Certified ANSI/BHMA A156.36 Grade 2.
Fire Listings	D series deadbolts, when used in conjunction with the primary latching device, are UL - cUL listed for use with Classified steel covered composite or hollow metal doors rated up to and including 3 hours; wood and plastic covered composite doors rated up to and including 1-1/2 hours; and wood core doors rated for 20 minutes. Note: Any retrofit or other field modification to a fire rated opening can potentially impact the fire rating of the opening, and Yale Locks & Hardware makes no representations or warranties concerning what such impact may be in any specific situation. When retrofitting any portion of an existing fire rated opening, or specifying and installing a new fire-rated opening, please consult with a code specialist or local code official (Authority Having Jurisdiction) to ensure compliance with all applicable codes and ratings.
Deadbolt	1" (25mm) throw, solid steel deadbolt with hardened, free spinning, steel pin insert.
Fronts	2-1/4" x 1" (57mm x 25mm) front. 1-1/8" (29mm) latch front filler supplied standard with each D series deadbolt.
Strikes	2-3/4" x 1-1/8" (70mm x 29mm) metal and wood door strikes with strike reinforcement supplied standard.
Handing	Functions are non-handed and easily field reversible.
Backset	2-3/4" (70mm) or 2-3/8" (60mm) backset.
Door Thickness	Standard for 1-3/8" (35mm) to 1-3/4" (44mm) thick doors.
Installation	Can be installed on doors prepared to ANSI/BHMA A156.115 specifications using a simple bored-hole installation for square or beveled doors, opening in or out.
Finishes	605, 606, 612, 613E, 619, 625, 626, BSP. See page 4 for more information. Cylinders provided in 626 or 606 finish only.
Warranty	1 year mechanical

Concealed Interior Screws

Grade 1 SFIC by thumbturn deadbolts are available with concealed interior screws. This provides facility managers control for deadbolt installation and removal as the control key is required to access and remove the mounting screws through the core prep. These functions are ideal for use in multifamily housing applications which include apartments, dormitories and military housing. Specify functions B-D171/72 or B-D181/82.

No visible interior screws





Indicators



Status indicators can be used in a variety of applications and are most commonly used to identify occupancy status of a room.

- Restrooms
- Quiet rooms
- Nursing mother's rooms

Status indicators are available on D200 Series Grade 2 deadbolts. Thumbturn indicators can be provided as an option for the D211 or D212 functions and indicators are provided as standard on both sides of the door for the D291 and D292 functions. Indicator option codes must be specified when ordering.

Features:

- Multiple indicator windows
- Large indicator windows
- Color, wording and symbols
- Options for wording/color
- Oversized thumbturn
- Patent pending thumbturn indicator
- Handed and field reversible

Indicator option codes are designed to convey wording and color in one simple code.

Note: Oversized thumbturn standard on indicator functions only at this time. Other functions available by special application. Contact customer service for more details.

Indicator Option Codes



Single Indicator (Available for D211 or D212)			
Option Code	Outside Wording	Inside Wording	Color
V01	No Indicator	Unlocked/Locked	Green/Red
V01F	No Indicator	Ouvert/Fermé	Green/Red
V04	No Indicator	Unlocked/Locked	White/Red
Double Indicator (Available for D291 or D292)			
Option Code	Outside Wording	Inside Wording	Color
V21*	Vacant/Occupied	Unlocked/Locked	Green/Red
V21F	Libre/Occupée	Ouvert/Fermé	Green/Red
V54	Vacant/Occupied	Unlocked/Locked	White/Red

* V21 provided standard for D291/D292 unless otherwise specified

D Series Cylindrical Deadbolts



D100 Grade 1

D111 & D112 [^] B-D171 & B-D172*	D121 & D122** [^]	D131 & D132 [^]	D141 & D142	D151 & D152 [^]	D161 & D162 [^] B-D181 & B-D182*
Cylinder x Thumbturn: Deadbolt operated by key outside, thumbturn inside.	Cylinder x Cylinder: Deadbolt operated by key outside, key inside.	Cylinder x Blank Rose: Deadbolt operated by key outside. Blank rose with exposed screws inside.	Blank Plate x Thumbturn: Deadbolt operated by thumbturn inside only.	Blank Plate x Cylinder: Deadbolt operated by key inside only.	Cylinder x Classroom Thumbturn: Deadbolt operated by key outside, deadbolt retracted by thumbturn inside. Thumbturn will not project deadbolt.

D200 Grade 2

D211 & D212 [^]	D221 & D222** [^]	D231 & D232 [^]	D241 & D242	D251 & D252 [^]	D261 & D262 [^]	D291 & D292
Cylinder x Thumbturn: Deadbolt operated by key outside, thumbturn inside. Optional indicator available for thumbturn, see page 7.	Cylinder x Cylinder: Deadbolt operated by key outside, key inside.	Cylinder x Blank Rose: Deadbolt operated by key outside. Blank rose with exposed screws inside.	Blank Plate x Thumbturn: Deadbolt operated by thumbturn inside only.	Blank Plate x Cylinder: Deadbolt operated by key inside only.	Cylinder x Classroom Thumbturn: Deadbolt operated by key outside, deadbolt retracted by thumbturn inside. Thumbturn will not project deadbolt.	Indicator x Thumbturn Deadbolt operated by thumbturn inside, emergency override key outside. Indicator standard for both sides of door, specify indicator option code. See page 7.

[^]SFIC or LFIC available, see page 9 for how to order.

*Concealed interior screws. Available SFIC only.

**SFIC version features concealed interior screws.

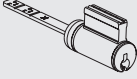

Model Numbers

Model Numbers		ANSI (Grade 1 / Grade 2)	Function Description	Backset
D100	D200			
D111 or B-D171	D211	E0151 / E0152	Cylinder x Thumbturn	2-3/8"
D112 or B-D172	D212			2-3/4"
D121	D221	E0141 / E0142	Cylinder x Cylinder	2-3/8"
D122	D222			2-3/4"
D131	D231	E0161 / E0162	Cylinder x Blank Rose	2-3/8"
D132	D232			2-3/4"
D141	D241	E01111 / E01112	Blank Plate x Thumbturn	2-3/8"
D142	D242			2-3/4"
D151	D251	E0101 / E0102	Blank Plate x Cylinder	2-3/8"
D152	D252			2-3/4"
D161 or B-D181	D261	E0171 / E0172	Cylinder x Classroom Thumbturn	2-3/8"
D162 or B-D182	D262			2-3/4"
N/A	D291	N/A	Indicator x Thumbturn	2-3/8"
N/A	D292			2-3/4"

D Series Cylinders/Keying



Fixed Core

Illustration	Type	Model Number	Number of Pins
	Cylinder for use with DX11, DX12, DX31, DX32, DX51, DX52, DX61, DX62. Includes breakoff tailpiece.	1807	6
	Cylinder for use with DX21, DX22. Includes optional tailpiece for 1-3/8" thick doors.	1808	6

Note: For 'X' in model number, use '1' for D100 Series and '2' for D200 Series.

Interchangeable Core

Type	Model Number	Number of Pin
Large Format Interchangeable Core	1210	6
Large Format Interchangeable Core	1220	7
Security Large Format Interchangeable Core	5210	6
Security Large Format Interchangeable Core	5220	7
Yale® KeyMark® Large Format Interchangeable Core	K800	6 or 7 (Specify)
Yale® KeyMark® Small Format Interchangeable Core	K600	6 or 7 (Specify)



K800 Shown



K600 Shown

Note: Large Format IC core available for D100 and D200 Series. Specify deadbolt model number x core model number. i.e. D112 x 1210

Keying:

All cylinders furnished standard 6-pin, keyed random, pinned to Yale .019" specification. Each deadbolt furnished with two nickel silver keys.

Options:

Cylinders available 0-bitted, keyed alike, master keyed or construction master keyed upon request. (Yale® KeyMark® cylinders not available 0-bitted.)


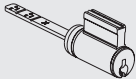

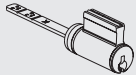
Small Format Interchangeable Core

Cylinder Type	Prefix	Ordering Example
SFIC (Accepts all Small Format Interchangeable Cores) 6- or 7-pin.	B	B-D112 x 626 or B-D212 x 626

D Series Cylinders/Keying



Competitor Keyway Cylinders/Cores

Illustration	Type	Model Number	Number of Pins
	Best® Keyway Core. Available keyed random, master keyed or uncombined. Specify keyway A, B, C, D, E, F, G, H, J, K, L or M.	A600	6 or 7 (Specify)
	Schlage® "C" Keyway Cylinder. For use with DX11, DX12, DX31, DX32, DX51, DX52, DX61, DX62. Includes breakoff tailpiece. Available 0-bitted or keyed random.	2807-C	6
	Schlage® "C" Keyway Cylinder. For use with DX21, DX22. Includes optional tailpiece for 1-3/8" thick doors. Available 0-bitted or keyed random.	2808-C	6
	Corbin Russwin "L4" Keyway Cylinder. Available keyed random.	3806 x L4	6
	Corbin "60" Keyway Cylinder. Available keyed random.	3806 x 60	6
	Russwin "D1" Keyway Cylinder. Available keyed random.	3806 x D1	6
	Sargent "LA" Keyway Cylinder. Available keyed random.	3806 x LA	6
	Schlage® "E" Keyway Cylinder. Available keyed random.	3806 x E	6

Note: 3806 cylinders are supplied with applicable tailpieces that are needed operate all D Series functions. These cylinders are not ANSI/BHMA certified.

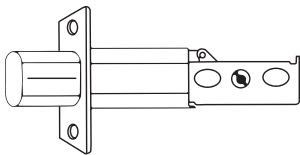


D Series Cylindrical Deadbolts

Deadbolt Assemblies

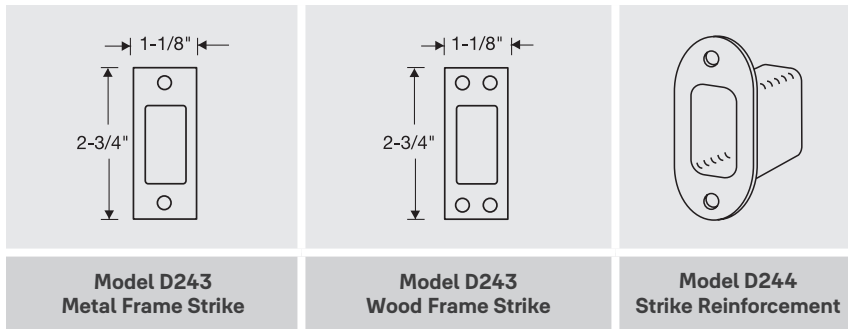
Model No.	Backset	Throw	Front
D34	2-3/4" (70mm)	1" (25mm)	Square 2-1/4" x 1" (57mm x 25mm)
D38	2-3/8" (60mm)	1" (25mm)	Square 2-1/4" x 1" (57mm x 25mm)
D34R	2-3/4" (70mm)	1" (25mm)	Radius 2-1/4" x 1" (57mm x 25mm)
D38R	2-3/8" (60mm)	1" (25mm)	Radius 2-1/4" x 1" (57mm x 25mm)

Note: 1-1/8" (29mm) Front filler supplied standard with all square corner fronts.



Strikes

Each D series deadbolt furnished standard with metal frame strike, wood frame strike and strike reinforcement.



Note: Model D243 is a strike packet which includes both wood and metal frame strikes and corresponding screws.