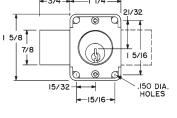
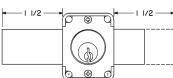
# ► 500DR | 500B | 500M Door Lock



ANSI/BHMA A156.11 Grade 1 E07121

Woodwork Institute (WI) acknowledged product





LB: Long bolt option

### **500DR**

Function: Standard function lock Includes: 2 keys, 56-1 bar strike, and lock mounting screws

## **500B - Weather Resistant**

Function: Weather resistant construction. Suitable for outdoor use in covered areas only.

Includes: 2 keys, 56-1 bar strike, and lock mounting screws

## 500M - MRI Function

Function: MRI locks are made of all non-magnetic materials and components specifically for use in MRI medical applications.

CYLINDER LENGTH

Includes: 2 keys, 56-1 bar strike, and lock mounting screws (keys, components and materials are non-ferrous/non-magnetic)

#### **500DR**

Item	Function	Finish	Cyl. Length	Keying	
500DR	Door	26D, US4, 10B	15/16"	KD, KA 4T21579, 4T37526 Custom Keyed	
500DR	Door	26D, US4	1-3/8"		
Key-retaining:		Specify item <b>500KL</b> for left-hand doors and <b>500KR</b> for right-hand doors. ( <b>KL</b> and <b>KR</b> designation are <i>only required for key retaining locks</i> ).			
Long bolt:		Specify LB for long bolt installed in lock.			

## 500B - B Series (Weather Resistant)

Item	Function	Finish	Cyl. Length	Keying	
500B	Door	26D, US4, 10B	15/16"	KD, KA 4T21579, 4T37526 Custom Keyed	
500B	Door	26D, US4	1-3/8"		
Key-retaining:		Specify item <b>500BKL</b> for left-hand doors and <b>500BKR</b> for right-hand doors. ( <b>BKL</b> and <b>BKR</b> designation are <i>only required for key retaining B Series locks</i> ).			
Long bolt:		Specify <b>LB</b> for long bolt installed in lock.			

## 500M - MRI Function (Non-Magnetic)

Item	Function	Finish	Cyl. Length	Keying	
500M	Door	26D	15/16" or 1-3/8"	KD, KA 4T21579, 4T37526 Custom Keyed	
Key-retaining (MRI):		Specify item 500MKL for left-hand doors and 500MKR for right-hand doors. (MKL and MKR designation are only required for key retaining MRI locks).			
Long bolt:		Specify <b>LB</b> for long bolt installed in lock.			

#### **SPECIFICATIONS**

**Keying:** Can be keyed together with other R Series locks

**Rekeyable:** Easily rekeyable via set screw cylinder release mechanism

ANSI/BHMA: Passed ANSI/BHMA A156.11 Grade 1 performance requirements. Equivalent to E07121(500DR) / E07041(600DW).

Standard function: Key removable in locked or unlocked position. Standard function locks are non-handed.

Key-retaining: Key removable in locked position only. Specify handing (KL/KR for doors or KI/KV for drawers) when ordering.

US Patent Nos: 4,899,563; 4,920,774

Body: Zinc die cast

Cylinder: Solid brass, pin tumbler Cylinder length: 15/16" or 1-3/8"

Barrel diameter: 7/8" Finish: 26D, US4 or 10B Packaged: Packed 10 per box

#### **KEYING INFORMATION**

Keyway: R Series (equivalent to CCL R1 system)

Keys: Includes 2 keys per lock Stock keying: KD/KA - 5 pin standard Stock KA#: 4T21579, 4T37526

Masterkeyed: 5 pin standard, 6 pin available

Grand masterkeyed: Available Keyblank 5-pin: KBR-5-NP (equivalent to CO106, 1003A) Keyblank 5-pin copper plated: KBR-5B (use with M Series MRI locks) Keyblank 6-pin: KBR-6-NP

**Keyblank 6-pin:** KBR-6-NP (equivalent to L1003A)

### **INCLUDED ACCESSORIES**

**500DR/500B:** 2 keys, 56-1 bar strike, and lock mounting screws

**500M**: 2 keys, 56-1 bar strike, and lock mounting screws (keys, components and materials are non-ferrous/non-magnetic)

#### **OPTIONAL ACCESSORIES**

See the accessories section of this catalog for a complete list.

**Spacers:** WP20 (3/16" thick), WP21 (3/32" thick), WP22 (1/4" thick), WP23 (1/2" thick) **Strikes:** 075, 12-1, 12-2, 12-3, 12-4, 56-1 strikes

Trim ring: TR1256

Through-bolt hardware: ETS2 trim plate, ETS2-PL

trim pull and ETST2 template

Long bolt (bolt only): 15-1-35 for use with

500DR/500B/500M locks