Cabinet Locks

Medeco® high security cabinet locks are specifically designed for drawer or cabinet door applications where a conventional utility cam lock may not be suitable. Cabinet locks utilize heavy-duty bolts and multi-point attachment to the mounting surface in order to withstand the heavy use and higher physical security some applications may require. All Medeco cabinet locks feature solid brass and steel construction, available in either fixed or removable core. Patented key programs prevent the unauthorized duplication of keys and maintain system integrity. Keyed alike, keyed different, or master keyed, Medeco offers either spring latch or deadbolt models to meet your specific needs.

The Medeco³ unique design provides triple locking action, making the locks virtually pick proof. All Medeco³ keys and locks are protected under patent, trademark, and copyright laws. Medeco³ keys may only be duplicated by Medeco or by an authorized Medeco Service Center, and only at your request.

Benefits:

▼ Medeco high security cabinet locks are constructed of durable machined brass and solid steel components.

▼ Available in either fixed or removable core depending on your specific requirements.

▼ Available in either deadbolt or spring latch models.

▼ Unique elevating and rotating tumbler pin system is virtually pick proof.

▼ Patented Medeco³ keys may only be duplicated by Medeco or authorized Medeco Service Center, and only at your request.

▼ Medeco cabinet locks are completely serviceable, and can be re-keyed in case of lost or stolen keys

▼ Medeco cabinet locks can be keyed in with other 60 series products (10 series products may be keyed into existing 60 series systems)

▼ Locks can be keyed alike, keyed different, or master keyed depending on your specific needs.

Applications:

Medeco high security cabinet locks are specifically designed for use in metal or wooden drawer and cabinet door applications including medical and narcotics chests and cabinets, showcases, cash cart and drawers.

Warranty:

Warranted for two years against manufacturer's defects. See Medeco limited Warranty for full details.

Certification:

UL® 437 Listed

Technical Information:

Four pin models available in either deadbolt or spring latch versions. 7/8" diameter, surface mou fixed or removable core available. Deadbolt fixed core available in non-key retaining. Keyed alike, keyed different, or master keyed.
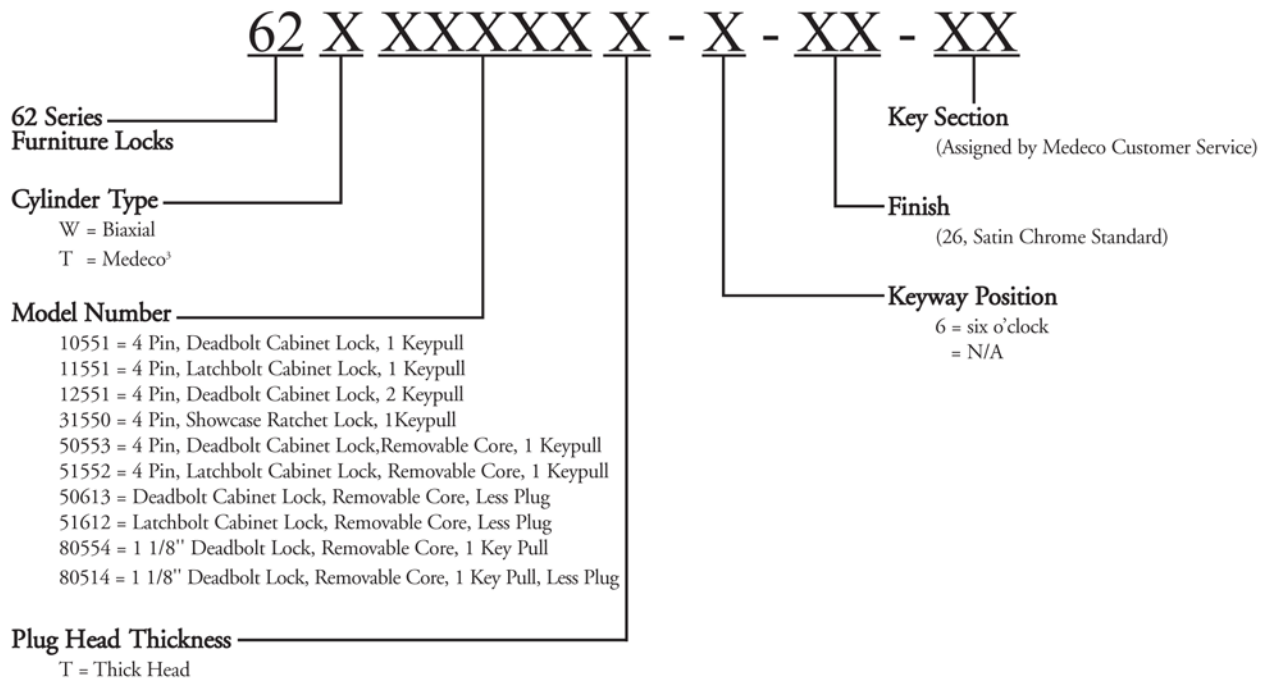
Finishes:

26 Satin chrome finish standard. Other finishes available, depending on volume.
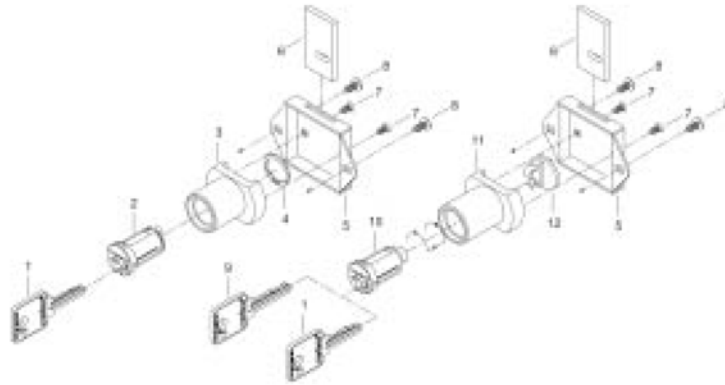
Cabinet Locks
Ordering Instructions

CoinSecuritySystems
ASSET PROTECTION

800.266.2646
www.coinsecurity.com
sales@coinsecurity.com

62 X XXXXX X - X - XX - XX

62 Series
Furniture Locks

Cylinder Type
W = Biaxial
T = Medeco[3]

Model Number
10551 = 4 Pin, Deadbolt Cabinet Lock, 1 Keypull
11551 = 4 Pin, Latchbolt Cabinet Lock, 1 Keypull
12551 = 4 Pin, Deadbolt Cabinet Lock, 2 Keypull
31550 = 4 Pin, Showcase Ratchet Lock, 1Keypull
50553 = 4 Pin, Deadbolt Cabinet Lock,Removable Core, 1 Keypull
51552 = 4 Pin, Latchbolt Cabinet Lock, Removable Core, 1 Keypull
50613 = Deadbolt Cabinet Lock, Removable Core, Less Plug
51612 = Latchbolt Cabinet Lock, Removable Core, Less Plug
80554 = 1 1/8" Deadbolt Lock, Removable Core, 1 Key Pull
80514 = 1 1/8" Deadbolt Lock, Removable Core, 1 Key Pull, Less Plug

Plug Head Thickness
T = Thick Head

Key Section
(Assigned by Medeco Customer Service)

Finish
(26, Satin Chrome Standard)

Keyway Position
6 = six o'clock
= N/A

Cabinet Locks
Exploded View

MEDECO® DEADBOLT CABINET LOCKS

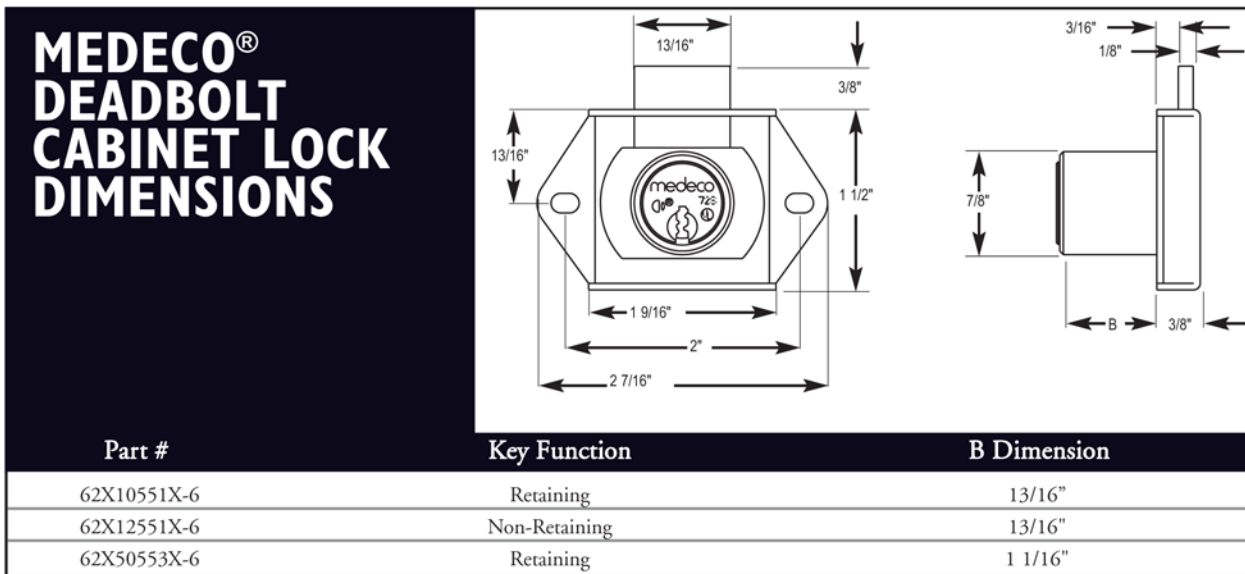| ITEM	DESCRIPTION
1	Operating Key (4 Pin key for operating lock).
2	Plug Assembly
3	Shell
4	Retaining Ring
5	Case, Deadbolt
6	Deadbolt
7	4-40 Assembly Screw
8	6-20 Mounting Screw
9	Control Key (5 Pin key for removing core).
10	Plug Assembly
11	Shell
12	Drive Adaptor, Deadbolt

Cabinet Locks
Technical Drawings

Specifications: Medeco deadbolt cabinet locks come in either a key retaining or non-key retaining format, and are designed for surface mount installations on wood or metal panels. Available in either standard or quick change removable core versions, Medeco deadbolt cabinet locks are completely servicable and can be re-keyed to new codes as required.

Material: The Cylinder is constructed from half hard brass and chrome plated finish (US626) is standard. Case and bolt are both nickel-plated steel.
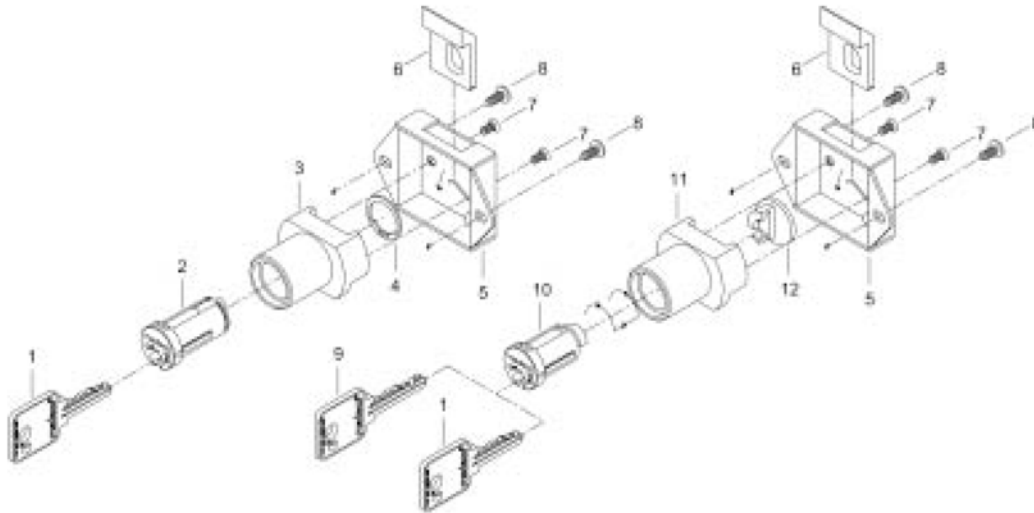
Operation: Four pin, key retaining or non-key retaining cylinder for standard version (removable core only) available in key retaining. 180° clockwise rotation to fully retract bolt.

MEDECO® DEADBOLT CABINET LOCK DIMENSIONS

Part #	Key Function	B Dimension
62X10551X-6	Retaining	13/16"
62X12551X-6	Non-Retaining	13/16"
62X50553X-6	Retaining	1 1/16"

Cabinet Locks
Exploded View

MEDECO® LATCHBOLT CABINET LOCKS

ITEM	DESCRIPTION
1	Operating Key (4 Pin key for operating lock).
2	Plug Assembly
3	Shell
4	Retaining Ring
5	Case, Latch Bolt
6	Latch Bolt
7	4-40 Assembly Screw
8	6-20 Mounting Screw
9	Control Key (5 Pin key for removing core).
10	Plug Assembly
11	Shell
12	Drive Adaptor

Cabinet Locks
Technical Drawings

Coin Security Systems
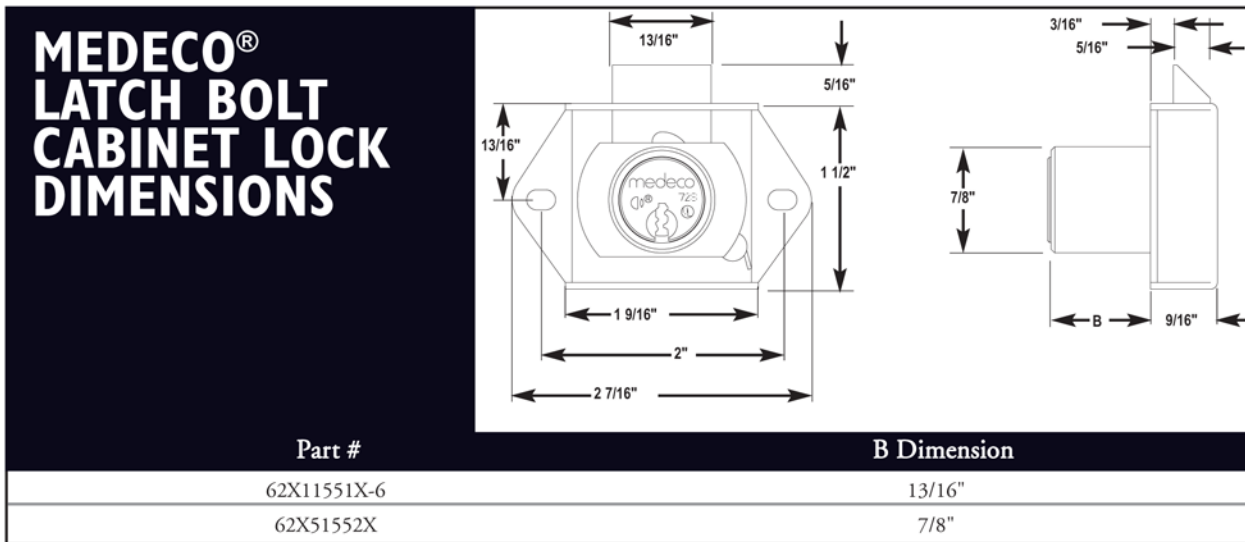ASSET PROTECTION

800.266.2646
www.coinsecurity.com
sales@coinsecurity.com

Specifications: Medeco self-locking, latch bolt cabinet locks are designed for surface mount installations on wood or metal panels. Available in either standard or quick change removable core versions, Medeco latch bolt cabinet locks are completely servicable and can be re-keyed to new codes as required.

Material: The Cylinder and bolt are constructed from half hard brass and chrome plated finish (US626) is standard. Case is nickel-plated steel.

Operation: Four pin, key retaining cylinder for both standard and removable core version. 155° clockwise rotation to fully retract bolt.
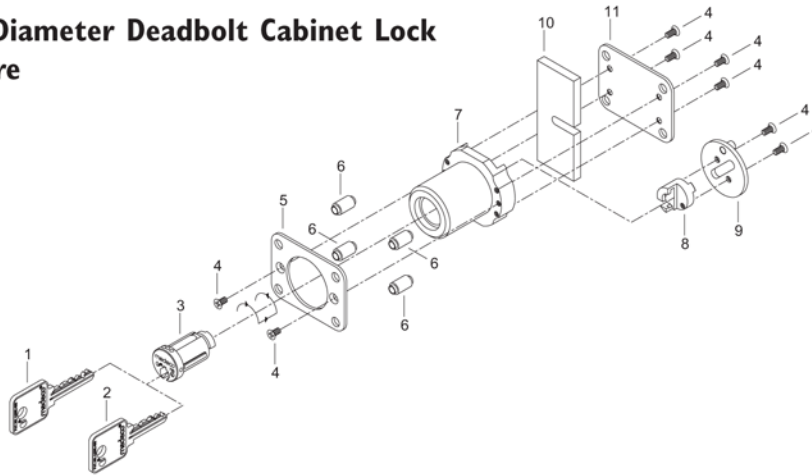
MEDECO® LATCH BOLT CABINET LOCK DIMENSIONS

Part #	B Dimension
62X11551X-6	13/16"
62X51552X	7/8"

Cabinet Locks
Technical Drawings

1 1/8" Diameter Deadbolt Cabinet Lock Removable Core

4 Pin, 1 1/8" Diameter Deadbolt Cabinet Lock Removable Core

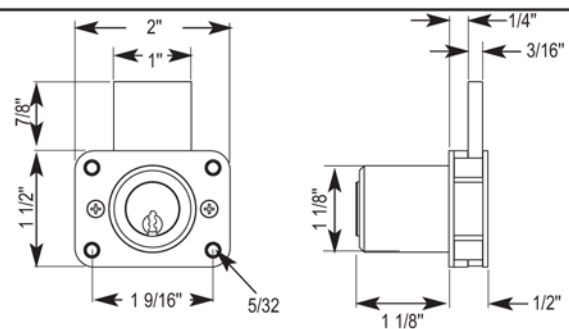| ITEM	DESCRIPTION
1	Operating Key (4 Pin key to operate lock).
2	Control Key (5 Pin key for removing core).
3	Plug Assembly
4	4-40 Screw
5	Front Plate
6	Screw Guide
7	Shell
8	Actuator
9	Drive Assembly
10	Deadbolt
11	Back Plate

Specifications: Medeco 1 1/8" diameter deadbolt cabinet locks with the removable core function provide superior security over standard cam and cabinet locks. Oversized deadbolt with full 7/8" throw and multipoint fastening of lock to mounting surface prevent illicit forced entry. Removable core function allows for instantaneous re-keying in case of lost or stolen keys. Typical applications include cash drawers, utility access doors, display cases, and other types of cabinet applications where higher security is required. Retrofits Best 3L, Olympus 721, and Schlage CL.

Material: Plug and shell made from chrome plated (626 finish) half hard brass. Drive assembly is nickel plated brass. Front & back plate as well as bolt made of nickel plated steel.

Operation: Four pin removable core model available. Key retaining cylinders only. 180 degree clockwise rotation to fully retract bolt.

1 1/8" Diameter Deadbolt Cabinet Lock Removable Core Dimensions:

Part Number	Description
62X80554-	1 1/8" Deadbolt, Fixed Core
62-80514-	1 1/8" Deadbolt Assembly Less Core

Nexgen XT Pop-Out, T-Handle Cylinder

Description	Part Number	Nexgen XT	M3 Logic	Logic	List
Nexgen XT popout cylinder with springbolt	EV-8500S	•			
Nexgen XT popout cylinder with deadbolt	EV-8500D	•			

Classic Logic Pop-Out, T-Handle cylinder

Description	Part Number	Nexgen XT	M3 Logic	Logic	List
Logic popout with springbolt	64C1200			•	
Logic popout with deadbolt	64C1201			•	

High Security Cabinet Locks

Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
Cabinet lock with deadbolt, single keypull	62*1055 5	•			
Cabinet lock with deadbolt, double keypull	62*1255 5	•			
Cabinet lock with spring bolt, single keypull	62*11555	•			
Removable core cabinet lock with deadbolt, single keypull, less plug	62-70515	•			
Removable core cabinet lock with spring bolt, single keypull, less plug	62-71515	•			
Plug for removable plug cabinet lock	66*391XXX	•			
Plunger lock, round bolt	62*21557	•			
Plunger lock, 5 pin glass mount	62*61557T	•			

SFIC Cabinet Locks

Description	Part Number
Cabinet lock with deadbolt for SFIC cylinder. Works with KeyMark, Nexgen XT SFIC, or Best style SFIC.	CP-28674 0
Cabinet lock with spring latch for SFIC cylinder. Works with KeyMark, Nexgen XT SFIC, or Best style SFIC cylinders.	CP-2 8 662 0

Classic Logic Cabinet Locks

Description	Part Number	Nexgen XT	M3 Logic	Logic	List
Plunger Lock, Round Bolt	49C0358			•	
Cabinet Lock, LatchBolt	49C0359			•	
Showcase Ratchet Lock	49C0361			•	
Cabinet Lock, Deadbolt	49C0366			•	
Plunger Lock, T-Bolt	49C0368			•	

**Refer to the eCylinder section for more detail on specific technologies available and pricing.
The * in the part number is replaced with: T=Medeco3, W=Biaxial, C=Logic, "-"=Original
***See key section for surcharges for custom coined cut keys or special stamping requirements

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