



BL6600 Series Multi-Point Locks

Product Catalog

Experience a safer
and more open world


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BL6600 Series Multi-Point Locks



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Certification Compliance*

ANSI/BHMA	Certified to ANSI/BHMA A156.37 Series 1000 Operational Grade 1 and Security Grade 1 with all standard trims. Note: LFIC (Removable) Cylinders and SFIC Cylinders do not meet Security Grade 1 requirements.
ADA 	Meets A117.1 Accessibility Code. Meets BOMA International 4.13.8 Complies with American Disability Act; Consult local authorities
UL-cUL	UL and cUL Listed to US and Canadian safety standards for A label 4 x 8 single and 8 x 8 double (3-hour fire door) and lesser class doors, stamped letter F and UL symbol on armored front indicate listing
Positive Pressure	Meets ANSI/UL 10C, Positive Pressure Fire Test of Door Assemblies
California	California State Reference Code (Formerly Title 19, California State Fire Marshal Standard) All levers with returns comply; levers return to within 1/2" (13 mm) of door face

Windstorm Certifications: UL Listings*

Certifications to meet assembly requirements are done in conjunction with doors from ASSA ABLOY Group companies Ceco Door and Curries Multi-Solution Opening doors and frames.

ASTM E300 (2002)	Standard Test Method for Structural Performance of Exterior Windows, Doors, Skylights and Curtain Walls by Uniform Static Air Pressure Difference
ASTM E1886 (2005)	Standard Test Method for Performance of Exterior Windows, Curtain Walls, Doors, and Impact Protective Systems Impacted by Missile(s) and Exposed to Cyclic Pressure Differentials
ASTM E1996 (2012)	Standard Specification for Performance of Exterior Windows, Curtain Walls, Doors, and Impact Protective Systems Impacted by Windborne Debris in Hurricanes
NFPA80	"Standard for Fire Doors and Other Opening Protectives"

Florida Building Code Listed

UL Certification Directory: ZHEM.R21744 – Latching Hardware

ANSI/SDI-BHMA A250.13	"Testing and Rating of Severe Windstorm Resistant Components for Swinging Door Assemblies"
ANSI/ASTM E330	"Standard Test Method for Structural Performance of Exterior Windows, Doors, Skylights and Curtain Walls by Uniform Static Air Pressure Difference"
ANSI/ASTM E1886	"Standard Test Method for Performance of Exterior Windows, Curtain Walls, Doors, and Impact Protective Systems Impacted by Missile(s) and Exposed to Cyclic Pressure Differentials"
ASTM E1996	"Standard Specification for Performance of Exterior Windows, Curtain Walls, Doors and Impact Protective Systems Impacted by Windborne Debris in Hurricanes"
(TAS) 201	"Impact Test Procedures" *
(TAS) 202	"Criteria for Testing Impact and Non-Impact Resistant Building Envelope Components Using Uniform Static Air Pressure"
(TAS) 203	"Criteria for Testing Products Subject to Cyclic Wind Pressure Loading" *

* Published in the "Florida Building Code"

*Any retrofit or other field modification to a fire and/or windstorm rated opening can potentially impact the fire rating of the opening, and Corbin Russwin makes no representations or warranties concerning what such impact may be in any specific situation. When retrofitting any portion of an existing fire and/or windstorm rated opening, or specifying and installing a new fire and/or windstorm rated opening, please consult with a code specialist or local code official (Authority Having Jurisdiction) to ensure compliance with all applicable codes and ratings.

Introduction & Features

BL6600 Series Multi-Point Locks

The Corbin Russwin BL6600 Series lock is a multi-point lock system, developed to serve a variety of markets and applications. Its sturdy heavy-duty steel components firmly secure the door within the frame – at top, bottom, and center latch points – fortifying the opening during an event or to provide increased security to openings where needed.

Lever rotation retracts the top bolt, the bottom bolt, and center bolts simultaneously. When retracted, the bolts are held in position as the door swings. As the door closes, the hold-back feature engages the frame and the top, center, and bottom bolts project simultaneously. With the deadbolt thrown, this system protects room occupants from threatening conditions. The BL6600 Series device can also be used on fire-rated doors.

The BL6600 Series is designed and equipped to handle a variety of blast and hurricane applications and environments. Perfect for both internal and perimeter settings, the device helps to minimize the risk of intentional and unintentional accidents. This device meets ASTM Response Categories 1 and 2, and meets UFC 4-010-01 DoD Minimum Anti-terrorism Standards for Buildings. It is an ideal solution for both the hardening of buildings and hazard prevention. This multi-point locking system comes as a complete assembly integrated with Ceco Door and Curries Multi-Solution Opening doors and frames and McKINNEY StormPro® hinges. It is an ideal solution for both the hardening of buildings and hazard prevention.

Innovation

- Unique and robust multi-point, deadlocking system engineered to help save lives
- Integrated with the Ceco and Curries doors and frames and McKINNEY hinges to provide an opening that meets tornado and hurricane shelter guidelines.
 - For Certifications, see page 3

Applications

- Petrochemical
- Government/Military
- Museums
- Hurricane environments
- Critical Infrastructure
- Hardware must be installed by a factory trained installer

Strength & Durability

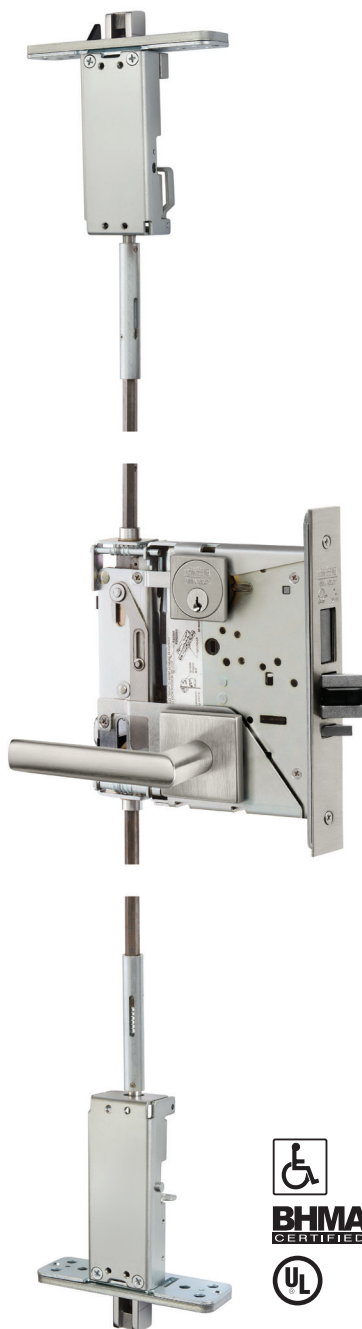
- UL 3-hour fire rating
- Extra heavy-duty steel components secure the door to the frame
 - Multiple locations: top, bottom, and center latch points
 - Fortifies opening to withstand extreme wind speeds and flying debris
- Heavy-duty sectional trim standard
- Fortified with high-tensile alloy fasteners
- Thru-bolted to door for solid attachment

Features

- Utilizes unique mortise lockbody assembly specifically for tornado shelter applications:
 - Three latch points project automatically; fourth latch point with a single motion
 - Dogging option allows device to operate as standard mortise lock with a single latch point
 - Concealed vertical rods for additional security
 - Available with access control options
 - Inswing and outswing applications
 - Concealed vertical assembly (rods, latches and cassette) will be pre-installed in the Ceco Door or Curries door.
 - ANSI/BHMA A156.37 Grade 1 certified
 - Seven-year warranty

Specifications

BL6600 Series Multi-Point Locks



Specifications

Door	1-3/4" thick door only – BL6600 Series requires utilizing Ceco Door and Curries Multi-Solution Opening doors and frames. McKINNEY® StormPro® hinges
Mounting	Supplied fasteners are for metal doors with thru-bolts for trim
Hand	Handed; specify RHR, LHR, RH or LH
Lockbody	Unique mortise lockbody assembly used specifically for blast applications
Top Bolt	Adjustable stainless steel 3/4" square bolt with 11/16" engagement; 5/16" steel reinforcement plate
Bottom Bolt	Adjustable stainless steel 3/4" square bolt with 5/8" engagement; 1/4" steel reinforcement plate
Center Bolts	Latchbolt is stainless steel with 3/4" projection. One piece, anti-friction reversible catch. Deadbolt is one piece hardened stainless steel with 1" projection
Lock Front	1/8" steel mortise front reinforced with 13/64" thick lock edge stiffener
Center Bolt Strike	1/4" thick stainless steel
Backset	Lever: 2-3/4" standard; Rods: 5-1/4"
Door Thickness	1-3/4" standard
Maximum Opening	Single door 2'8" x 6'8" up to 4'0" x 8'0"
UL Fire Listed	UL 3-hour fire rating
Trim	Multiple sectional and escutcheon mortise trim with Standard or Muséo levers
Cylinder	Multiple mortise cylinders

Note: For Certifications, see page 3

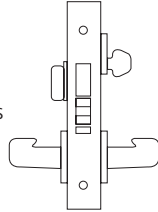
Functions & Descriptions

BL6600 Series Multi-Point Locks

Single Cylinder with Deadbolt

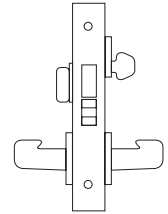
BL6618 Classroom

- Inside trim is always unlocked
- Inside thumbturn only retracts and projects deadbolt
- When deadbolt is projected, inside trim retracts latchbolt and deadbolt simultaneously
- Key outside locks and unlocks outside trim
- When outside trim is unlocked, outside trim retracts latchbolt and deadbolt simultaneously



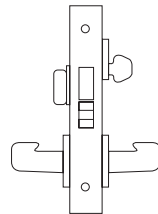
BL6665 Exit/Dormitory

- Key outside or thumbturn inside retracts and projects deadbolt
- Trim from either side retracts latchbolt, when the deadbolt is in the retracted position
- Trim outside is locked, when the deadbolt is projected
- When deadbolt is projected, trim inside retracts latchbolt and deadbolt simultaneously, unlocking outside trim
- **ANSI F13**



◆ **BL6624 Storeroom Door**

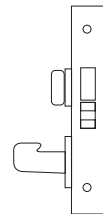
- Key outside or thumbturn inside retracts and projects deadbolt
- Trim either side retracts latchbolt
- Latchbolt & deadbolt operate independently of each other
- **ANSI F21**



Non-Keyed

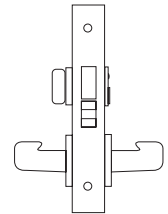
BL6680 Inside Passage

- Thumbturn retracts & projects deadbolt
- Trim inside retracts latchbolt & deadbolt simultaneously
- Blank outside escutcheon



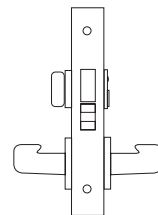
◆ **BL6620 Privacy Bedroom**

- Trim from either side retracts latchbolt at all times
- Thumbturn retracts and projects deadbolt
- Emergency release retracts and projects deadbolt - by coin, screwdriver, or emergency key (726F81) ordered separately
- Latchbolt and deadbolt are independent of each other
- **ANSI F02**



BL6630 Privacy Bath

- Trim outside retracts latchbolt except when deadbolt is projected
- Trim inside retracts both latchbolt and deadbolt simultaneously, unlocking the outside trim
- Emergency release retracts and projects deadbolt - by coin, screwdriver, or emergency key (14-0057) ordered separately
- Thumbturn retracts and projects deadbolt
- **ANSI F19**



Note: This function allows free entry at all times, even when deadbolt is projected during possible severe weather conditions.

Items of Note:

- All function descriptions are specific to latchbolt and deadbolt operation only.
- Top and bottom rods automatically project when the door is closed and retract when inside or outside lever is turned.

◆ **CAUTION: These functions require two separate motions for egress. Not recommended for use on any door used for Life Safety egress.**

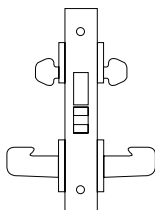
Functions & Descriptions

BL6600 Series Multi-Point Locks

Double Cylinder with Deadbolt

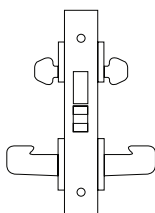
◆BL6622 Store Door

- Key from either side retracts & projects deadbolt
- Trim from either side retracts latchbolt
- Latchbolt and deadbolt are independent of each other
- **ANSI F14**



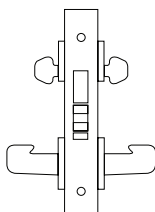
BL6662 Classroom Security Intruder Deadbolt

- Key either from side retracts or projects deadbolt which also unlocks or locks outside trim
- Trim outside retracts latchbolt, except when locked
- Trim outside is only locked by projecting the deadbolt
- Trim inside retracts both latchbolt and deadbolt simultaneously, and unlocks outside trim
- **ANSI F33**



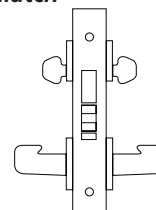
BL6672 Classroom Security Intruder Auxiliary Deadbolt

- Key from either side retracts or projects deadbolt which also unlocks or locks outside trim
- Trim outside retracts latchbolt, except when locked
- Trim outside is only locked by projecting the deadbolt
- Trim inside retracts both latchbolt and deadbolt simultaneously, and unlocks outside trim
- Auxiliary deadlatch
- Same as an 8239 with Auxiliary deadlatch
- **ANSI F34**



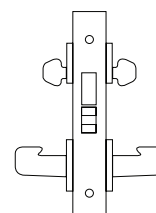
BL6673 Classroom Security Intruder Deadlatch

- Key from either side retracts and projects deadbolt
- When deadbolt is projected, 1st key rotation retracts deadbolt, 2nd key rotation unlocks trim outside
- Key retraction of latchbolt from either side unlocks trim outside
- Trim outside retracts latchbolt, except when locked
- Trim inside (when deadbolt is projected) retracts both latchbolt and deadbolt simultaneously and the outside trim remains locked
- Auxiliary deadlatch



◆BL6675 Security Deadbolt

- Key from either side retracts and projects deadbolt
- Key from either side retracts latchbolt
- Trim inside & outside are locked only when deadbolt is projected



Items of Note:

- All function descriptions are specific to latchbolt and deadbolt operation only.
- Double cylinder functions require a key to activate deadbolt
- Top and bottom rods automatically project when the door is closed and retract when inside or outside lever is turned.
- If a double cylinder function is used for a shelter door, the emergency plan must ensure the double cylinders are latched in a timely manner.

◆ **CAUTION: These functions require two separate motions for egress. Not recommended for use on any door used for Life Safety egress.**

Electrical Functions & Monitoring Options

BL6600 Series Multi-Point Locks

Electrified Mortise Locks with Standard Monitoring Options

Corbin Russwin BL6600 Series electromechanical mortise locks are designed to handle single opening, stand alone applications, or can be readily integrated into sophisticated access control systems. They meet ANSI/BHMA A156.37 Grade 1 requirements, are UL listed on fire doors, and satisfy industry standards for operating temperature, shock and fire hazard.

Featuring EcoFlex®*



- **Reduces energy consumption up to 96%, as certified by GreenCircle**
 - Lower operating costs
 - Assists with load reduction in optimizing energy performance credit in LEED
 - Reduces number of power supplies required
- **Field configurable to fail-safe or fail-secure**
- **Operates from 12-24VDC, offering greater flexibility in system design**
- **Innovative actuator design provides superior reliability**
 - Higher performance and reduced maintenance
 - Ability to have longer cable runs without negatively impacting lock function
 - Reduces risk of voltage drops and eliminates inductive kickback
 - Lower total cost of ownership

*Patent pending

Electrical Requirements for electromechanical functions:

Voltage: Operates from 12-24VDC Regulated. Full wave rectification installed inside the lockbody.

Current:

- Actuator draw = .015 Amp continuous
- Maximum (2) locks per 1 Amp power supply (1/2 Amp peak current draw)
- Operating Temp.: Max. 151°F (66°C), Min -31°F (-35°C)
- UL and CUL listed for use on Fire Doors

Note: Repeated operation at voltage exceeding +/- 10% is not recommended

M91 option - Latchbolt Monitor

- Please consult factory

M113 option - Deadbolt Monitor

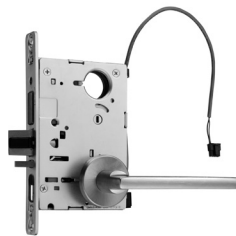
- Switch mounted internally in lockbody that indicates deadbolt position
- Available in all deadbolt functions

No key override with deadbolt

Fail Safe	BL66609 NAC SAF
Fail Secure	BL66609 NAC SEC

Key override with deadbolt

Fail Safe	BL66608 NAC SAF
Fail Secure	BL66608 NAC SEC



Warning:

- **Do not** connect locks to a circuit sharing an additional electromagnetic device as the lock may be damaged
- Transient voltage must be suppressed at the source or before connecting with the lock
- Varistor rated at 35 volts (peak) may be used for transient voltage protection

Note: Opening the lockbody or the actuator replacement in the field by non-authorized personnel voids UL label and lock warranty

Description of Functions:

- Fail Safe: Power off, unlocks outside trim
- Fail Secure: Power off, lock outside trim
- Deadbolt projected and retracted by thumbturn only (for non-key override)
- Two switches mounted internally, within lockbody, to monitor lever rotation

High Security Monitoring Options

Internal End-of-Line Monitoring

Integrated directly into the mortise lock, internal end-of-line resistors monitor the line from the access control panel to the lock. Typically, resistors are installed at the panel or above the door, creating vulnerability between the resistors and the locks. Incorporating resistors within the lock eliminates any risk of undetected tampering or damage, while also reducing installation costs, simplifying specifications, and offering the assurance of a factory installed and tested product.

Select a compatible resistor configuration and add the appropriate prefix to your order string:

- R01 - EOL Mercury and Lenel compatible 1KΩ/2KΩ resistance supervision
- R03 - EOL Software House compatible 1KΩ/2KΩ resistance supervision
- R04 - EOL AMAG compatible 4-state supervision

Items of Note:

- All function descriptions are specific to latchbolt and deadbolt operation only.
- The lock must have a deadbolt for a tornado rating.
- Top and bottom rods automatically project when the door is closed and retract when inside or outside lever is turned.

♦ **CAUTION: These functions require two separate motions for egress. Not recommended for use on any door used for Life Safety egress.**

Access Control Platforms

BL6600 Series Multi-Point Locks

Corbin Russwin BL6600 Series multi-point lock can be readily integrated into sophisticated access control systems. It meets ANSI/BHMA A156.37 Grade 1 requirements, UL listed on fire doors, and satisfies industry standards for operating temperature, shock, and fire hazard.

Below is a list of compatible platforms:

- IN Series (IN120, IN220)
- Access 600
- Access 700 (PAC1, PIP1, PWI1)
- SE LP10

For complete information regarding the compatibility of the BL6600 Series multi-point lock with electronic access control devices, reference the individual product catalogs, available in the Partner Area on www.intelligentopenings.com.

Corbin Russwin Electronic Access Control Functions

		IN Series		Access 600	SE LP10	Access 700		
		IN120	IN220	600	M1	PIP1	PWI1	PAC1
No Key Override with deadbolt								
Fail Safe	BL66	135	609	735	735	735	735	735
Fail Secure								
Key Override with deadbolt								
Fail Safe	BL66	136	608	736	736	736	736	736
Fail Secure								





















Items of Note:

- All function descriptions are specific to latchbolt and deadbolt operation only.
- The lock must have a deadbolt for a tornado rating.
- Top and bottom rods automatically project when the door is closed and retract when inside or outside lever is turned.
- A dogging indicator can be ordered separately under code 188. A dogging indicator dogs the top/bottom latches so the lock can function as a normal mortise lock. In an emergency, un-dog the rods and the top/bottom latches will engage. Not available on BL version.

Muséo Levers

BL6600 Series Multi-Point Locks

Muséo levers are available in a broad array of designs and finishes allowing for uniformity throughout a facility when using the BL6600 Series locks. All levers meet ADA compliance for national codes. Visit the online Decorative Hardware Selector at selector.corbinrusswin.com.

Georges Series		Georgia Series		Jackson Series (Handed Levers)	
	139		102		105 ³
	140		103		119 ³
	141		104 ³		121 ³
	142		124 ¹		127 ^{1,3}
	143		143 ¹		
Josef Series²					
					133
					134 ¹
					135
					136
					137 ¹
					138 ¹

1 Lever returns within 1/2" (13 mm) of door face.

2 135-138 - Contain white or black polycarbonate inserts. Not available with MicroShield® antimicrobial coating.

3 Not available in 32D or 32 finish

Muséo Levers (continued)

BL6600 Series Multi-Point Locks

Marc Series (Handed Levers)

	111 ³
	112 ³
	114 ³
	115 ³
	116 ³
	130 ^{1,3}
	131 ^{1,3}
	132 ^{1,3}

Pablo Series (126 Lever is Handed)

	117 ³
	126 ^{1,3}

Piet Series²

	21L
	21M
	21S
	21G
	23G
	25M
	27M

Salvador Series

	106
	107
	108
	109
	110
	123 ¹
	128 ¹

1 Lever returns within 1/2" (13 mm) of door face.

2 Piet levers are customized. See "How To Order" on page 22 for ordering information.

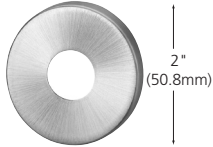
3 Not available in 32D or 32 finish

Muséo Trim

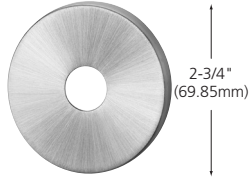
BL6600 Series Multi-Point Locks

Roses

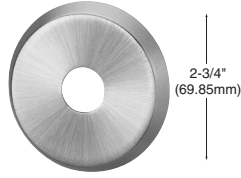
A Rose



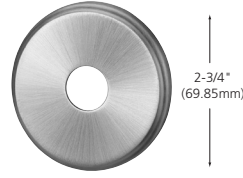
T Rose



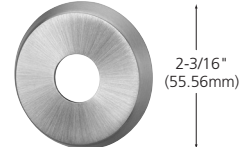
U Rose



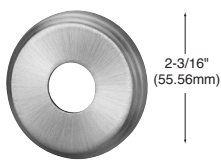
V Rose



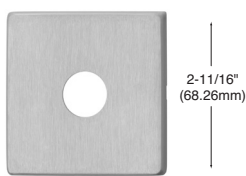
W Rose



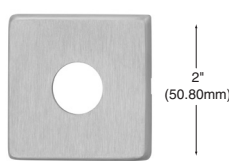
Y Rose



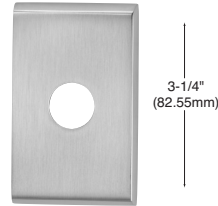
E2 Rose'



E3 Rose'



E4 Rose'



Thumbturns

Thumbturn backplate will match rose design chosen. See "Thumbturn Designs" on page 16 for more information.

MT1 Turn



MT2 Turn



MT3 Turn



Escutcheons

CE Escutcheon



L Escutcheon



RE1 Escutcheon



Note: These roses and escutcheons are unique to this product only. Refer to BL6600 Series Parts Manual for replacement parts.

Standard Levers

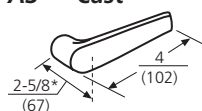
BL6600 Series Multi-Point Locks

Standard Levers

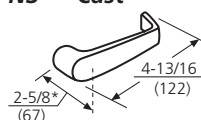
Features

- All levers meet ADA compliance for national codes
- Solid forged or cast
- All lever height (+/- 1/16") measurements represent total distance from door face

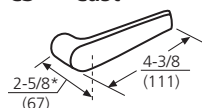
Armstrong AS — Cast



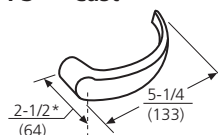
Newport NS — Cast



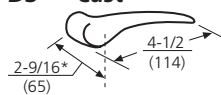
Citation CS — Cast



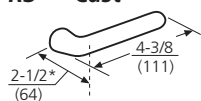
Princeton PS — Cast



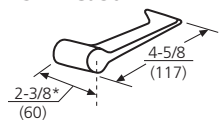
Dirke DS — Cast



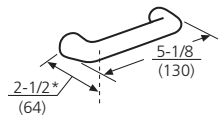
Regis RS — Cast



Essex ES — Cast



Lustra LS — Cast

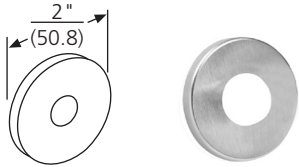


Standard Trim

BL6600 Series Multi-Point Locks

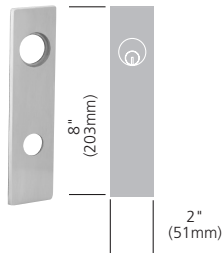
Standard Roses

A — Wrought

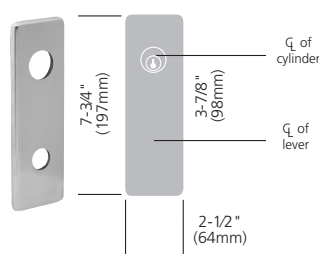


Escutcheon Designs

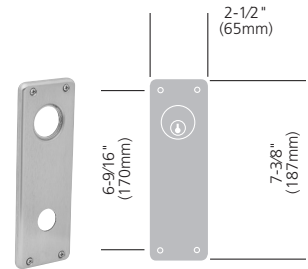
LW1 Escutcheon



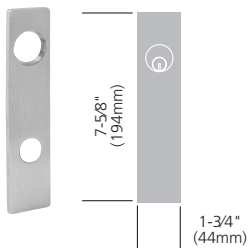
M Escutcheon



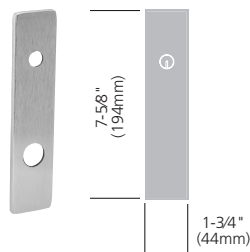
N Escutcheon



RE1/RE2 Escutcheon



RE3/RE4 Escutcheon



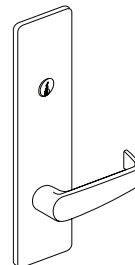
726F82 Cap



- 2" round
- Covers hole for levers and roses

Plug only to show (concealed shell)

Only the cylinder plug face is visible when lock trim is in place. Available with "M," "R," and "L" escutcheons. See individual trim designs for availability.



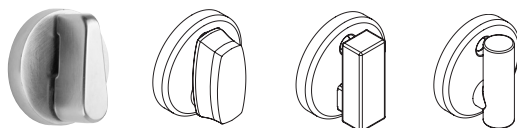
Note: These roses and escutcheons are unique to this product only. Refer to BL6600 Series Parts Manual for replacement parts.

Thumbturn Designs

BL6600 Series Multi-Point Locks

Round Backplate

(Shown with Standard Turn)



Standard

MT1

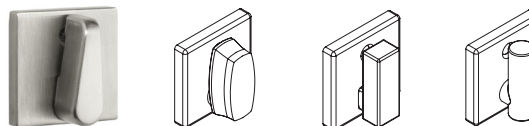
MT2

MT3

- Round backplate supplied standard with all round roses
- Standard turn automatically supplied with sectional trim
- Specify MT1, MT2, or MT3 as an option for decorative turns
- 1-1/2" (38 mm) round brass or stainless steel plate

Square Backplate

(Shown with Standard Turn)



Standard

MT1

MT2

MT3

- Square backplate supplied standard with E, E2, E3, or E4 roses
- Standard turn automatically supplied with sectional trim
- Specify MT1, MT2, or MT3 as an option for decorative turns
- 1-1/2" (38 mm) brass or stainless steel plate

M34 Large Round Backplate

(Shown with Large ADA Turn)



- Available with sectional trim
- 40% larger than standard thumbturn
- 2" (51 mm) round brass, zinc, or stainless steel plate & turn
- Meets ADA Requirements

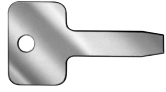
Emergency Releases & Indicators

BL6600 Series Multi-Point Locks

Emergency Releases

Emergency Key 726F81

- Carbon steel
- For 20 and 30 functions only
- Must be ordered separately



Indicators

M19V - Option Occupancy Indicator with Emergency Release

- Ideal for restrooms or conference rooms where easy determination of use needs to be made
- OCC/VAC indicator plate standard, field replaceable, red/white plate included
- Mounts on outside of door
- Not available with escutcheon trim
- Emergency coin operated release standard
- Functions and Roses available:
 - 20, 30 functions with W, E, L, A, T & Y roses
- As retrofit, order 859F53M x finish for vacant/occupied



M19VN - Secured Indicator Rose

- Non-handed with lever and mounting posts field reversible
- VAC/OCC indicator plate standard, field replaceable, red/white plate included
- Mounts on outside of door
- Not available with escutcheon trim
- Available for the following functions:
 - 24, 65 - with rose trim only
- Patent pending design
- As retrofit, order 859F53M x finish (Standard Lever), 859F54M x finish (Museo Lever) for vacant/occupied



BL6600 Series Multi-Point Locks

Finishes

Standard Levers Finish	Description	Standard Levers Finish	Description
605	Bright brass, clear coated	625	Bright chrome
606	Satin brass, clear coated	626	Satin chrome
611	Bright bronze, clear coated	626C	Satin chrome with Microshield
612	Satin bronze, clear coated	629	Bright stainless steel
613	Oxidized bronze, oil rubbed	630	Satin stainless steel
613E	Dark oxidized satin bronze, equivalent	630C	Satin stainless steel with Microshield
618	Bright nickel plated	722	Black oxidized bronze, oil-rubbed
619	Satin nickel, clear coated	BSP	Black Suede Powder Coat

Note: Split Finishes — specify outside finish first, then inside finish example: 626 (outside) / 606 (inside)

Lock Finish

Description	Cylinder/Core*
605,606,611,612,613,613E,722	606
618,619,625,626,626C,629,630,630C,WSP	626
BSP	BSP

*Finish when cylinder provided with lock

Piet Finish Codes

ANSI/BHMA Finish	Piet Code	Description
629	29	Bright Stainless Steel
630	30	Satin Stainless Steel
N/A	BH	Birch (wood insert)
N/A	BK	Black (Santoprene™ or leather insert)
N/A	BN	Brown (leather insert)
N/A	00	No Insert

* Code used to specify Piet Series finishes only. Use available finishes list to specify desired finish when ordering.

Piet Lever Descriptions & Available Finishes

Lever Designation	Lever Description	Available Finishes (AS ORDERED)
21G	Grooved Insert	292929 or 303030
21L **	Leather Insert	29BK29, 29BN29 or 30BK30, 30BN30
21M	Satin Metal Insert	293029** only
21S	Santoprene Insert	29BK29 or 30BK30
23M	Raised Band	290029, 300030, or 200030
25M	Plain	290029 or 300030
27M	Two Grooves	290029 or 300030

** Two-tone finish — grip of lever is 630, balance of lever is 629. Rose/escutcheon and lock finish will be 629.

To order Piet Series levers with Corbin Russwin products, specify a finish using the last two digits of the BHMA standard finish code, i.e. use "29" for polished stainless steel, BHMA finish 629.

Strikes, Fronts & Collars

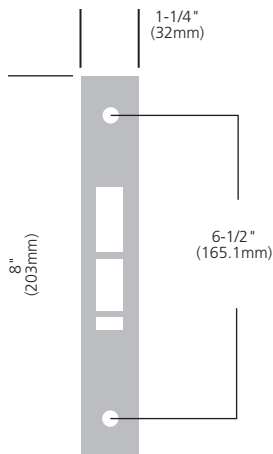
BL6600 Series Multi-Point Locks

Strike Options

Part Number	Description
726F577	Top Strike Pack
726F587	Bottom Strike Pack
726F607	Center Strike Pack

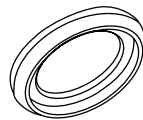
Outside Front Plate

Part Number	Description	Functions
726F86M	Armored Front	09, 20, 24, 30, 65,
726F87M	Armored Passage Front	80
726F88	Armored Front EAC	135, 609, 735



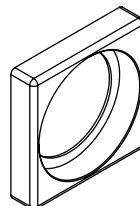
Tapered Cylinder Collar

- Furnished only for CSV or NSV trims with 1-1/4" cylinders, double cylinder functions or with 1-1/2" cylinders, single cylinder functions.



Square Cylinder Collar

- Included when ordering Muséo® E2, E3 and E4 square/rectangular roses.
- Used on all cylinder functions.
- Size:** 1-5/8" (41 mm) square
- Contact factory to determine correct collar size



Miscellaneous Options

Detailed Description	Quick Code
Spanner head security screw (not available with Studio levers)	M02
6 Lobe head security screws (Torx® type)	M04
Occupancy indicator with emergency release. M19S - Secure/Unsecure ; M19V - Vacant/Occupied. See "indicators" on page 15 for details. Not available with escutcheon trim.	M19S/ M19V
Secured indicator rose. M19SN - Secure/Unsecure ; M19VN - Vacant/Occupied. See "indicators" on page 15.	M19SN/ M19VN
Tactile Warning — Milled levers or knurled knobs. Inside & outside trim	M20*
Tactile Warning — Milled levers or knurled knobs. Outside trim only	M21*
Tactile Warning — Milled levers or knurled knobs. Inside trim only	M22*
Tactile Warning — Abrasive coating inside & outside trim	M23
Tactile Warning — Abrasive coating inside trim only	M24
Tactile Warning — Abrasive coating outside trim only	M25
Working trim only	M31
Lockbody only	LL
Latchbolt monitoring. (Please consult factory)	M91
Deadbolt monitoring — Monitor deadbolt position	M113
Left hand	LH
Right hand	RH
Left hand reverse	LHR
Right hand reverse	RHR

*All levers provided in a powder coat finish will be supplied with an abrasive coating

Quick Codes (continued)

BL6600 Series Multi-Point Locks

Cylinder Options

Description	Specify
Conventional 6-pin	(standard)
Conventional 7-pin	7P
Less Cylinder(s)	LC
LFIC	
LFIC 6-pin	C6
LFIC 6-pin Less Core	CL6
LFIC 6-Pin Disposable Core	CT6D
LFIC 6-pin with Temporary Construction Core (Red)	CT6R
LFIC 6-pin with Temporary Construction Core (Blue)	CT6B
LFIC 6-pin with Temporary Construction Core (Green)	CT6G
LFIC 7-pin	C7
LFIC 7-pin Less Core	CL7
LFIC 7-Pin Disposable Core	CT7D
LFIC 7-pin with Temporary Construction Core (Red)	CT7R
LFIC 7-pin with Temporary Construction Core (Blue)	CT7B
LFIC 7-pin with Temporary Construction Core (Green)	CT7G
SFIC	
SFIC 6-pin	C6S
SFIC 6-pin Less Core	CLS6
SFIC 6-Pin Disposable Core	CT6SD
SFIC 6-pin with Temporary Construction Core (Blue)	CT6SB
SFIC 7-pin	C7S
SFIC 7-pin Less Core	CLS7
SFIC 7-Pin Disposable Core	CT7SD
SFIC 7-pin with Temporary Construction Core (Blue)	CT7SB
Security	
Security	HS
Security LFIC	CHS
Access 3®	
Access 3® Patented Fixed Core	AP
Access 3® Security Fixed Core	AS
Access 3® High Security Fixed Core	AHS
Access 3® Patented LFIC	ACP
Access 3® Security LFIC	ACS
Access 3® High Security LFIC	ACHS
Pyramid	
Pyramid Security Fixed Core	PS
Pyramid High Security Fixed Core	PHS
Pyramid Security LFIC	PCS
Pyramid High Security LFIC	PCHS
Pyramid LFIC Less Core	CLP
Pyramid with Temporary Construction Core	CTP
Pyramid Disposable Core	CTPD
UL Housing	
LFIC 6-pin Less Core	CL6AH
LFIC 6-Pin Disposable Core	CTAHD
LFIC 6-pin with Temporary Construction Core (Red/Blue/Green)	CT6AH (R/B/G)

Cylinder Options (cont.)

Description	Specify
Other	
Master Ring	MR
Flex Head Cylinder, 6-pin (sectional trim)	FX6
Flex Head Cylinder, 7-pin (sectional trim)	FX7
Flex Head Cylinder, Master Ring (sectional trim)	FXM
Plug Only to Show, Less Cylinder	PO-LC
Plug Only to Show, 6-pin (concealed shell; M and R escutcheons only, single cylinder only)	PO6
Plug Only to Show, 7-pin (concealed shell; M and R escutcheons only, single cylinder only)	PO7
Keying and Keys	
Keyed Random	KR
Construction Master Keyed (not available for Pyramid)	CMK
2 keys per lock	(standard)
More than 2 keys	KY# (e.g., KY6)
Visual key control (VKC)	
No bitting or keyset stamping on keys or cylinder	VKC0
Keys only	VKC1
Cylinders and keys (not for AS, AHS, ACS, ACHS, HS, CHS, PHS or PCHS)	VKC2
Cylinders only (not for AS, AHS, HS, ACS, ACHS, CHS, PHS or PCHS)	VKC3
Concealed key control (CKC)	
CKC cylinders with VKC keys	CKC2
CKC cylinders only (not for AS, AHS, HS, ACS, ACHS, CHS, PHS or PCHS)	CKC3

How To Order

BL6600 Series Multi-Point Locks

Ordering Example

Series/Function	Trim	Finish	Hand	Quick Code*
BL6618	NSA	626	RHR	For all available options see pages 19-20

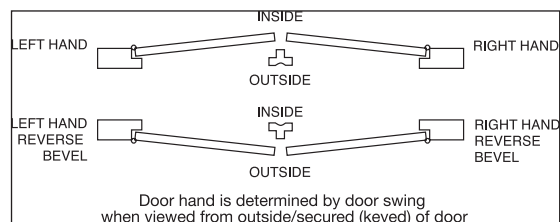
Lockbody Only Example

Series/Function	Trim	Finish	Hand	Quick Code*
BL6618	LL	626	RHR	For all available options see pages 19-20

*Multiple options can be selected.

Note: This product is part of a complete Blast assembly and must be used with a Ceco or Curries Multi-Solution Opening door. Concealed vertical rods, top & bottom latches, and the lockbody cassette will be factory installed. All other hardware components are shipped directly to the customer and must be installed by a factory trained installer.

Door Handing



Architectural Specifications

BL6600 Series Multi-Point Locks

Three-Point Locking System Devices

Three-Point deadbolt locking devices are engineered for use on inswing and outswing door applications. Concealed, fortified steel construction secures the door to the frame at top, bottom, and center latching points. All three latching points shall be activated with one single motion when the device is closed and retracted with one single motion for egress.

1. The BL6600 Series locking system device is part of an integrated door, frame, and hardware assembly listed to the following standards:
 - a. Blast 6.16 psi Category I / Hurricane 150 psf and 50 fps
 - b. Blast 9.74 psi Category II / Hurricane 150 psf and 50 fps
 - c. ANSI-BHMA listed to A156.37 Grade 1 for multi-point locks:
 - i. Lever torque to retract all bolts less than 28 in.lb.
 - ii. Cycle tested to 800,000 cycles
 - d. UL10B or UL10C, 3-hour fire rated openings
2. Latchbolt construction:
 - a. Center Bolt: one piece, 3/4" throw anti-friction stainless steel latch and one piece, 1" throw, hardened stainless steel deadbolt; 2-3/4" backset standard
 - b. Top and Bottom Bolt: 3/4" x 3/4" square stainless steel latchbolt with 3/4" projection
3. Devices must be able to accommodate sectional rose and lever trim to match the design style and architectural finishes as the balance of the lockset and latches specified:
 - a. 21 roses available
 - b. 61 levers available
 - c. 13 finishes available
4. Devices shall come in both mechanical and electro-mechanical functions:
 - a. 12 different functions available
5. Independent top and bottom bolt projection shall be field adjustable :
 - a. From the center mortise pocket
 - b. While the door is hung:
 - i. Does not require taking the door down to adjust
6. Bottom strike shall be offset and reversible to accommodate alignment issues due to rough opening tolerances
7. Must be available with access control options for higher or everyday use and traceability:
 - a. IN series (IN120, 220)
 - b. Access 600
 - c. Access 700 (PAC1, PIP1, PW1)
 - d. SELP10

BL6600 Series Multi-Point Locks

The ASSA ABLOY Group is the global leader in access solutions. Every day, we help billions of people experience a more open world.

ASSA ABLOY Opening Solutions leads the development within door openings and products for access solutions in homes, businesses and institutions. Our offering includes doors, frames, door and window hardware, mechanical and smart locks, access control and service.



For additional information, contact your
ASSA ABLOY Door Security Solutions
sales consultant or visit www.corbinrusswin.com.

In U.S.

Corbin Russwin
Architectural Hardware
225 Episcopal Road
Berlin, CT 06037
Phone: 800-543-3658
Fax: 800-447-6714
www.corbinrusswin.com

In Canada

ASSA ABLOY Door
Security Solutions Canada
160 Four Valley Drive
Vaughan, Ontario
Canada L4K 4T9
Phone: 800-461-3007
Fax: 800-461-8989
www.assaabloydss.ca

MicroShield®

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