



ASSA ABLOY

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and more open world



MK Series Cylindrical Locksets



Features:

Lock Chassis – Cold rolled steel with zinc dichromate finish for corrosion resistance. Requires standard 2-1/8" (54mm) bore through door.

Backset – 2-3/8" (60mm) standard. 2-3/4" (70mm).

Door Thickness – 1-3/8" (35mm) to 1-3/4" (44mm).

Latch – Brass with 1/2" (13mm) throw. Latch housing is steel, with zinc dichromate finish for corrosion resistance. 7/8" (22mm) bore in edge of door is required.

Latch Front – Brass, bronze or stainless steel. Standard faceplate for 2-3/8" (60mm) backset measures 2-1/4" (57mm) x 1" (25mm) with a flat front, for 2-3/4" (70mm) backset standard faceplate measures 2-1/4" (57mm) x 1-1/8" (29mm) with beveled front 1/8" (3mm) in 2" (51mm).

Strike – Brass, bronze or stainless steel. Standard "T" strike measures 2-3/4" (70mm) x 1-1/8" (29mm). Optional ANSI A115.1 strike measures 4-7/8" (124mm) x 1-1/4" (32mm). All strikes have a 1-1/4" (32mm) lip to center dimension.

Handing – Reversible.

Cylinder – Standard : Solid brass, 6-pin, pinned 5, 2 brass keys. Options: Arrow A or sectional keyways, Schlage C keyway, master keying, prep for small format interchangeable core cylinder (cylinder not included).

Finishes:

Arrow Code	BHMA	U.S. Equiv.	Finish Description	
605	605	US3	Bright Brass	
606	606	US4	Satin Brass	
609	609	US5	Antique Brass	
612	612	US10	Satin Bronze	
613	613	US10B	Dark Oxide Bronze, Oil Rubbed	

Arrow MK Series offer the designer, architect and contractor simple solutions to accessibility requirements. Their clean designs, architectural finishes and available functions make them ideal for commercial applications where heavy duty grade one hardware may not be necessary.

Certification:



All Arrow MK Series locks are U.L. and c.U.L. listed for use on 3 hour, A label or lesser doors and are certified to conform to the requirements of ANSI/BHMA A156.2, Series 4000, Grade 2.

Arrow Code	BHMA	U.S. Equiv.	Finish Description	
613E	613E	US10BE	Dark Oxide Bronze, Equivalent	
619	619	US15	Nickel Plated	
625	613	US26	Bright Chromium Plated	
626	626	US26D	Satin Chromium Plated	



WARNING
 This product can expose you to lead which is known to the state of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65warnings.ca.gov.

MK Series Cylindrical Locksets

Design:

Ball - BD

Knob: B Wrought

Rose: D Wrought



Tudor - TA

Knob: T Wrought

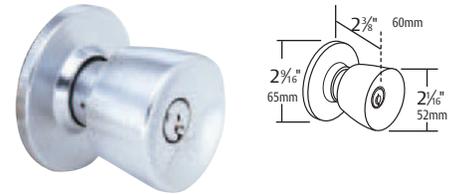
Rose: A Wrought



Darrin - DD

Knob: D Wrought

Rose: D Wrought



Interchangeable Core:

- Look for this symbol to indicate when product is available in the small format interchangeable core. Supplied less core but packed with 6 and 7 pin tailpieces. Suffix "IC" to request Small Format Interchangeable Core prep.

Cylinder Options:

- Cylinder** – Standard: Solid brass, 6-pin, pinned 5, 2 brass keys. Options: Arrow A or sectional keyways, Schlage C keyway, master keying, prep for small format interchangeable core cylinder (cylinder not included).

Functions:

ARROW STANDARD	ANSI/FED#	FUNCTION		DESCRIPTION
MK01	F75/161N, 160N	Passage		Latch bolt operated by knob from either side at all times.
MK02	F76/161L, 160L	Privacy		Latch bolt operated by knob from either side. Outside knob is locked by push button inside and unlocked by emergency release outside, operating inside knob or closing door.
MK03	F111	Communicating Passage		Dead locking latch bolt operated by knob one side only at all times. Non removable blank trim outside.
MK04	F77/161P, 160P	Patio		Dead locking latch bolt operated by knob from either side. Outside knob is locked by push button inside and unlocked by operating inside knob or closing door. Do not use on doors in rooms that have no other entrance.
MK05	F78/161M, 160M	Communicating		Dead locking latch bolt operated by knob from either side. Turn button on either side locks or unlocks opposite knob. Do not use on doors in rooms that have no other entrance.
MK08		Single Dummy Trim		Rigid trim for one side of door only. Used as pull or to match active trim.
MK11	F109 (F81 & F82)/161A, 160A	Entrance/Office		Dead locking latch bolt operated by knob from either side except when outside knob is locked by pushing turn button inside. Key outside or operating inside knob releases turn button unlocking outside knob except when turn button has been rotated to keep outside knob locked. Inside turn button must be manually operated to unlock outside knob. Inside knob always operates latch bolt.
MK12	F86/161D, 160D	Storeroom		Dead locking latch bolt operated by key in outside knob or by operating inside knob. Outside knob is always inoperable.
MK13	F82A/161B, 160B	Exterior		Dead locking latch bolt operated by knob from either side except when outside knob is locked by push button inside. When outside knob is locked, operating key in outside knob or operating inside knob unlocks push button and retracts latch bolt. Closing door does not release push button.

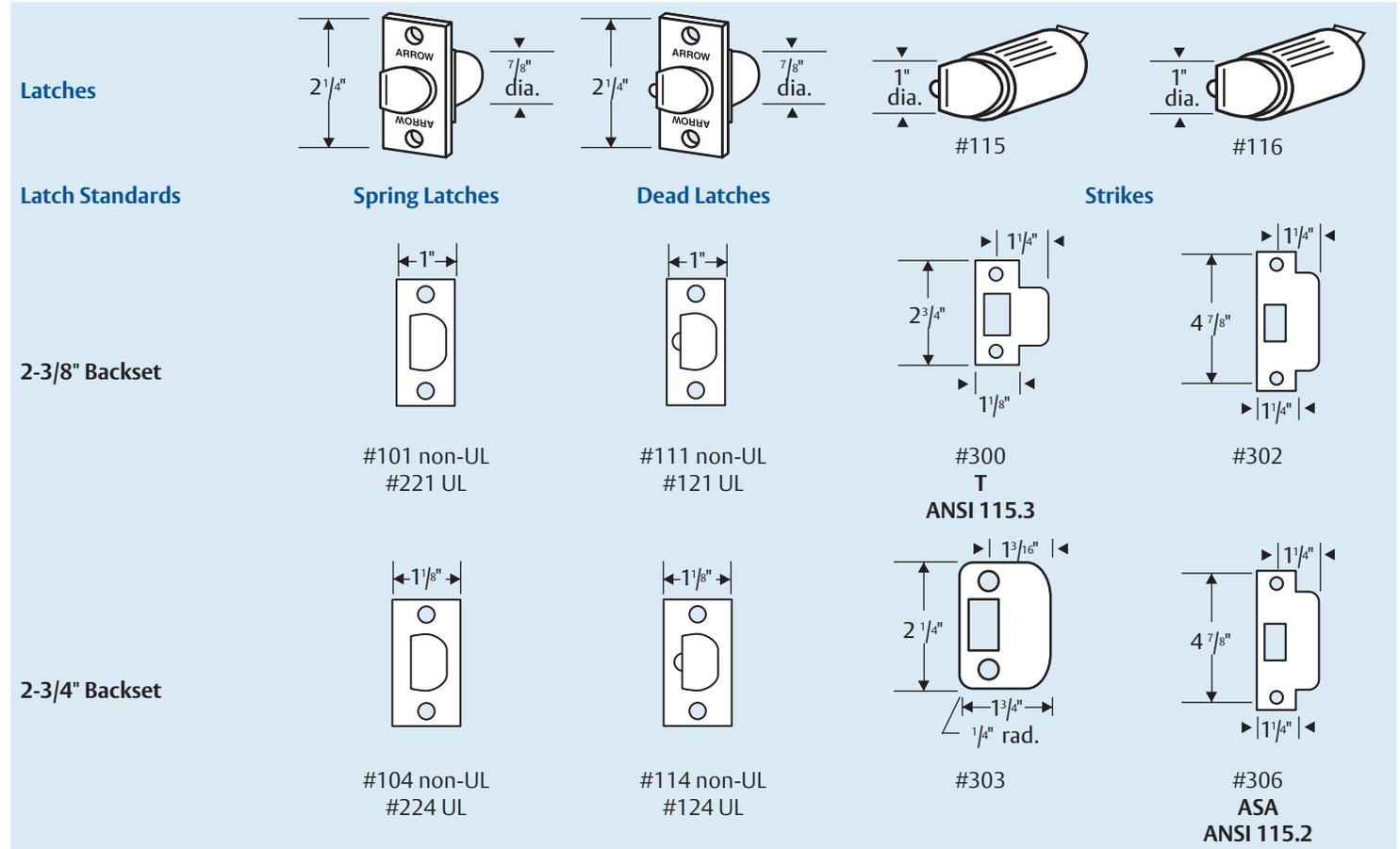
Indicates lever rigid at all times.

Functions:

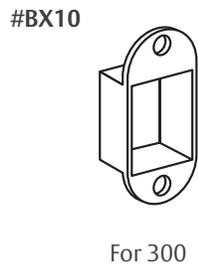
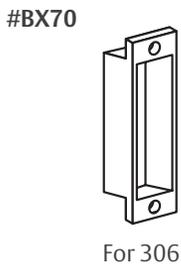
ARROW STANDARD	ANSI/FED#	FUNCTION		DESCRIPTION
MK14	F92/161E, 160E	Service Station		Dead locking latch bolt operated by knob from either side except when outside knob is locked by push button inside. Key outside, operating inside knob or closing door releases push button unlocking outside knob except when slotted push button is in a locked position. Inside knob always operates latch bolt.
MK17	F84/161R, 160R	Classroom		Dead locking latch bolt operated by knob from either side except when outside knob is locked from outside by key. When outside knob is locked, latch bolt is operated by inside knob.
MK18	F113	Communicating Classroom		Dead locking latch bolt operated by knob one side only except when knob is locked by key. Non removable blank trim outside.
MK31	F80/161S, 160S	Communicating		Dead locking latch bolt operated by knob from either side. Turning key in either knob locks or unlocks its own knob independently. Do not use on doors in rooms that have no other entrance.
MK32		Public Entrance		Dead locking latch bolt operated by knob from either side except when outside knob is locked by key from inside. When outside knob is locked, latch bolt is retracted by key in outside knob or by operating inside knob.
MK33		Asylum		Dead locking latch bolt operated by key in knob from either side. Both knobs always inoperable.
MK34		Exterior		Dead locking latch bolt operated by key from outside or by knob from inside except when inside knob is locked by key from inside knob. Outside knob is always inoperable.

 Indicates lever rigid at all times.

Latches & Strikes:



Boxes:



Suggested Specification:

All locksets shall be MK Series Cylindrical locksets as supplied by Arrow Lock company.

Locksets shall meet ANSI/BHMA requirements for Series 4000, Grade 2, and shall be U.L. and c.U.L. listed for 3 hour, A label openings.

Lockset shall be non-handed. Lockset shall have no exposed screws. Chassis mounting screws may be accessed only when knob and rose are removed.

Trim shall consist of wrought brass or bronze knobs with wrought brass or bronze rose scalps.

Disassembly of lockset for cylinder removal shall not be required.

Cylinder shall be changed by removing the knob.

All products shall be of one manufacturer.

All locksets shall carry a one year limited warranty.

Ordering Example:

Example: To order a MK Series classroom function lockset with a BD design, satin chrome finish, with an ASA strike and 2-3/4" backset, keyed different:

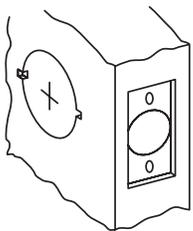
Specify:

Standard:

Series	Function	Design	Finish	Strike	Latch	Keying	Options (if required)
MK	17	BD	26D	306	124	KD	XXX

Installation:

161 prep for retrofit and secure installation.



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.



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