Classic Product

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.



General Specifications:

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.

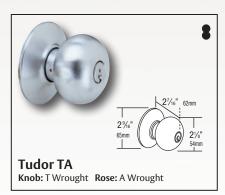
Cylinder – Standard: Solid brass, 6-pin, pinned 5, 2 brass keys. Options: Arrow A or sectional keyways, Schlage C keyway, master keying, prep for small format interchangeable core cylinder (cylinder not included).

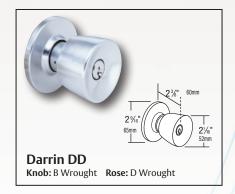


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Designs:







Finishes:



















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).

Indicates optional interchangeable core available.

	ВНМА	U.S. Equivalent	Arrow Equivalent	Finish
1	605	US3	03	Bright Brass
2	606	US4	04	Satin Brass
}	609	US5	05A	Antique Brass
ļ	612	US10	10	Satin Bronze
;	613	US10B	10B	Dark Oxide Bronze, Oil Rubbed
	613E	US10BE	10BE	Dark Oxide Bronze, Equivalent
	619	US15	15	Nickel Plated
}	625	US26	26	Bright Chromium Plated
)	626	US26D	26D	Satin Chromium Plated



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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 knob rigid at all times.



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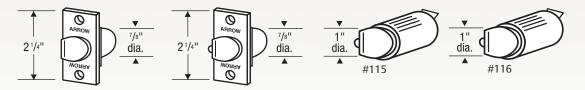
ARROW STANDARD	ANSI/ FED#	FUNCTION	DESCRIPTION
MK14	F92/161E, 160E	Service Station	Dead locking latch bolt operated by knob from either side except when outside knob is locked by push button inside. Key outside, operating inside knob or closing door releases push button unlocking outside knob except when slotted push button is in a locked position. Inside knob always operates latch bolt.
MK15	F93/161H, 160H	Hotel	Dead locking latch bolt operated by knob from inside at all times. Outside knob always inoperable. Latch bolt operated by key from outside except when push button inside is operated thus shutting out all keys except emergency key. Operating push button operates outside visual indicator showing room is occupied. Operating inside knob or closing door releases indicator and shut out feature except when shut out is activated by turning inside button with spanner key.
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	F88/161C, 160C	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	F87/161W, 160W	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.



Classic Product

Latches & Strikes:





		Dead Latches	Strikes
2-3/8" Backset	#101 non-UL #221 UL	#111 non-UL #121 UL	#300 11/4" #302
2-3/4" Backset	#104 non-UL #224 UL	#114 non-UL #124 UL	#303 13/16" 4 #306 11/4" 4

Latch Options: #272 - 2-3/4" backset 1" x 2-1/4" #282 - 2-3/4" backset 1" x 2-1/4"





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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 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.

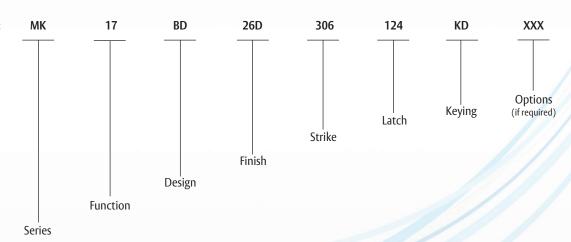
Order Example:

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:



Installation:

161 prep for retrofit and secure installation.

