











Functions

To order Falcon MA Series locksets, please consult page 21 for ordering information and assistance.

 Indicates interchangeable core available.

 Indicates indicator trim available.

Catalog number	ANSI	Function outside/inside	Name	Description
MA441	F 32		Classroom security lock	Latch bolt operated by knob/lever from either side except when outside knob/lever is locked from inside or outside by key. When outside knob/lever is locked, latch bolt is retracted by key from inside or outside or by operating inside knob/lever. Auxiliary dead latch.
MA451	F 15		Hotel guest lock	Latch bolt operated by key from outside or by operating inside knob/lever. Outside knob/lever is always inoperative. Dead bolt projected by turn from inside and all keys except emergency key are shut out. Operating inside knob/lever retracts both bolts. Auxiliary dead latch.
MA521	F 04		Entry/office lock with button lockout	Latch bolt operated by knob/lever from either side except when outside knob/lever is made inoperative by buttons in face. When outside knob/lever is locked, latch bolt is retracted by key from outside or by operating inside knob/lever. Auxiliary dead latch. Outside knob/lever is unlocked by button on face.
MA531	F 12/ F 20		Apartment corridor lock	Latch bolt operated by knob/lever from either side, except when outside knob/lever is made inoperative by buttons in face. Dead bolt operated by key outside or turn inside. Key outside operates both bolts. Operating inside knob/lever retracts both bolts and outside remains locked. Latch bolt is deadlocked when outside knob/lever is made inoperative or when the dead bolt is projected. When dead bolt is retracted, knob/lever is unlocked by buttons in face.
MA541	F 21		Entry/office lock	Latch bolt operated by knob/lever from either side. Dead bolt operated by key from outside or turn from inside.
MA551	F 06		Holdback lock	Latch bolt operated by lever from either side except when outside lever is locked from outside by key. Latch bolt can be locked in a retracted position by key. When outside lever is locked, latch bolt is retracted by key from outside or by operating inside lever unless latch bolt has been locked in a retracted position. Auxiliary dead latch. To activate the Holdback Function – from the unlocked position rotate the outside lever/knob to retract the latchbolt. Rotate key 360°. Release lever/knob. To release Holdback Function, rotate key 360° clockwise. Note: Chassis is handed.
MA561	F 05		Classroom lock	Latch bolt operated by knob/lever from either side except when outside knob/lever is locked from outside by key. When outside knob/lever is locked, latch bolt is retracted by key from outside, or by operating inside knob/lever. Auxiliary dead latch deadlocks latchbolt when door is closed. Inside knob/lever always free for immediate exit.
MA571	F 13		Dormitory or exit lock	Latch bolt operated by knob/lever from either side. Dead bolt projected by key from outside and turn from inside. Operating inside knob/lever retracts both bolts and unlocks outside.
MA581	F 07		Storeroom lock	Latch bolt operated by key from outside or by operating inside knob/lever. Outside knob/lever is always inoperative. Auxiliary dead latch.

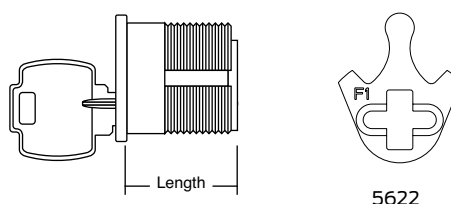
Standard mortise cylinders

Only the finest materials are used in the manufacture of our cylinders. Modern equipment and gauging ensure consistent, reliable production of our entire line of cylinders. We offer a full and complete line of spacer rings, cylinder guards and spring washers, as well as numerous cams to fulfill the requirements of most applications. Standard mortise cylinders are furnished as 5- or 6-pin as standard. 7-pin cylinders are available. All keyed cylinders are supplied with two nickel silver keys.

Standard core MA Series function/cam chart

Catalog number	Outside cam no.	Inside cam no.
MA371	5622	5622
MA381	5621	5620
MA411	5622	5622
MA431	5622	5622
MA441	5622	5622
MA451	5622	
MA521	5622	
MA531	5622	
MA541	5622	
MA551	5622	
MA561	5622	
MA571	5622	
MA581	5622	
MA621	5622	
MA641	5622	
MA851	5622	
MA881	5622	
MA911	5622	
MA921	5622	
MA931	5622	5622
MA941	5622	

Cam numbers
 5622 = standard cam
 5620 = F09 standard inside MA381
 5621 = F09 standard outside MA381



Catalog number	Length
Standard cylinders	
985	1 ¹ / ₈ "
987	1 ³ / ₈ "
988	1 ¹ / ₂ "
990	1 ³ / ₄ "
992	2"
Hotel/motel cylinders	
250	1 ¹ / ₈ " RH 6-pin
251	1 ¹ / ₄ " RH 6-pin
252	1 ³ / ₈ " LH 6-pin
253	1 ³ / ₈ " LH 7-pin

Special hotel/motel cylinders, furnished with cam A09894-001-00.

Note: To order cylinder separately, order by listing catalog number for required length and cam number as indicated in chart above. Also, specify finish and number of pins.

Example: 986 with A09897-000-00, 626, 6-pin

Cylinders, cores and guards

Interchangeable cores for mortise cylinders

All Falcon MA Series keyed locks are available with mortise cylinders that will accept Falcon small format interchangeable cores (SFIC) as well as some other manufacturers' SFIC. Interchangeable core cylinders are available in 6- or 7-pin configurations, for increased security by quick change of keying. Interchangeable core cylinders allow the capability of immediately changing the keying on any door without the necessity of disassembling the lock. The core is removed by use of a special "control" key. Rotating the key to the right and gently pulling will disengage the core from the housing. The replacement core is then inserted and the control key rotated to the left to "lock" the core in place and the control key is removed.

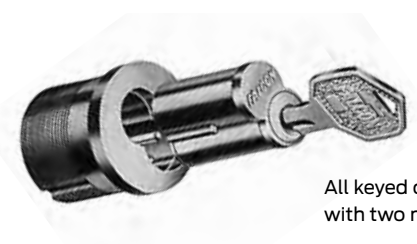
To order: Falcon mortise locks with interchangeable cores, add "G" 6- or 7-pin in detail area of order.
 To order: Falcon mortise locks for interchangeable core, less core (SFIC), add "B" 6- or 7-pin in detail area of order.

Interchangeable core MA Series function/cam chart

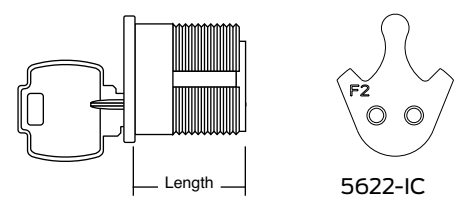
Catalog number	Outside cam no.	Inside cam no.
MA371	5622-IC	5622-IC
MA381	5621-IC	5620-IC
MA411	5622-IC	5622-IC
MA431	5622-IC	5622-IC
MA441	5622-IC	5622-IC
MA451	5622-IC	
MA521	5622-IC	
MA531	5622-IC	
MA541	5622-IC	
MA551	5622-IC	
MA561	5622-IC	
MA571	5622-IC	
MA581	5622-IC	
MA621	5622-IC	
MA641	5622-IC	
MA851	5622-IC	
MA881	5622-IC	
MA911	5622-IC	
MA921	5622-IC	
MA931	5622-IC	5622-IC
MA941	5622-IC	

Cam numbers
 5622-IC = interchangeable cam
 5620-IC = F09 Interchangeable Inside MA381
 5621-IC = F09 interchangeable Outside MA381

Note: Construction keying available. Reference page 101 for more information.



All keyed cylinders are supplied with two nickel silver keys.



Catalog number	Length
Standard cylinders	
C987	1 ³ / ₈ "
C988	1 ¹ / ₂ "
C990	1 ³ / ₄ "
C992	2"
Hotel/motel cylinders	
C261	1 ¹ / ₂ " RH
C262	1 ⁵ / ₈ " RH
C264	1 ¹ / ₂ " LH
C265	1 ⁵ / ₈ " LH

Special hotel/motel cylinders furnished with cam A12667-007-00.

Note: To order the cylinder housing only, order by listing catalog number for required length and cam number as indicated in the chart. Also specify finish and pin condition.

Example: No. C987 with A12667-003-00, 626, for 7-pin interchangeable core.

How to order

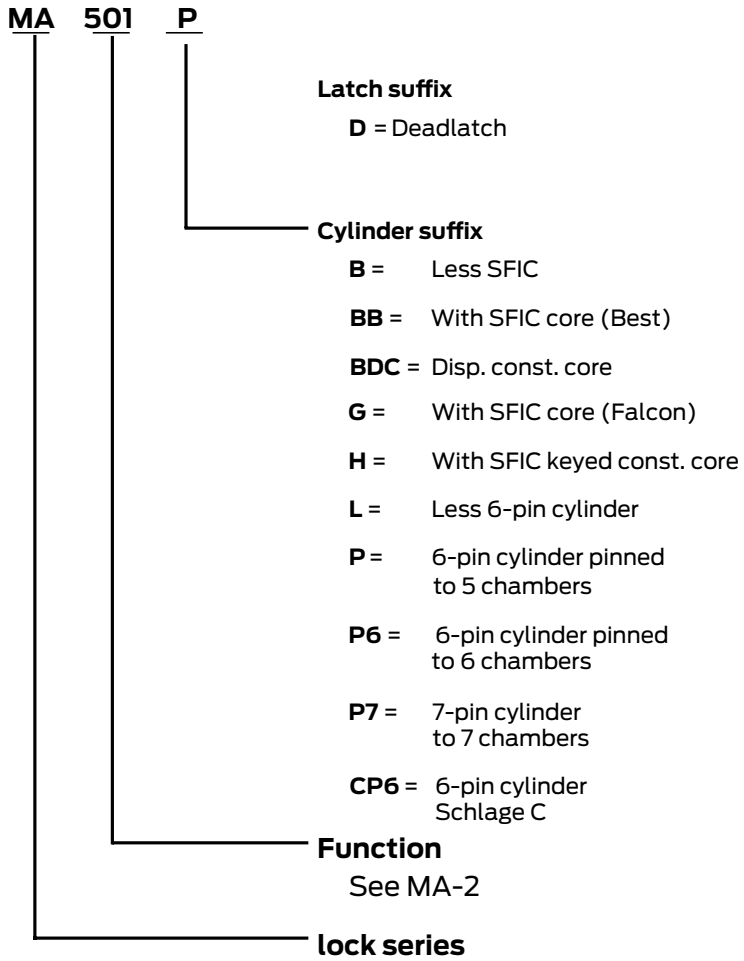
For correct ordering, and to ensure no delays in shipment of your order, the following descriptive data must be listed in the sequence shown. Necessary information can be found in other parts of this catalog. The example below shows an order for 16 each MA locksets in the 521 Entry function, DG (Dane-Gala) trim design in a 626 (satin chrome) finish, 8 RH (right hand) and 8 LH (left hand) to accommodate doors 1 3/4" thick with AA1-AA16 keying.

- **Quantity:** Indicate the quantity required.
- **Catalog number:** Select catalog number.
- **Trim design:** Indicate letter of knob or lever design followed by letter of rose or escutcheon design.
 - Example: DG-D for Dane lever followed by G for Gala rose.
- **Finish:** When the finish is the same for the outside and inside trim, it is shown once (626). Outside finish always precedes inside finish on split finishes (605 x 625).
- **Latches:** Two-piece mechanical anti-friction standard. All catalog numbers shown in this catalog indicate 2 3/4" backset.
- **Strikes:** 4 7/8" x 1 1/4" x 1 5/16" lip-to-center with curved lip standard. Optional strikes with shorter or longer lip lengths available.
- **Cylinder type:** For 6-pin, add 6-pin. For 7-pin, add 7-pin.
- **Door hand:** See chart.
- **Keying detail:** We suggest using the standard terms developed by the A.H.C. (consult factory).
 - Example: AA1 - Grand Master keyed, Master keyed, change key 1.
- **Interchangeable core:** To order product capable of accepting an interchangeable core, add "B" less SFIC (for interchangeable core). To order product with an interchangeable core, add "SFIC" (with interchangeable core).
 - Example: "G" with Falcon SFIC core.
- **Keyways:** "G" is standard on regular cylinders, "A" is standard on interchangeable cores. Other keyways available. See price book.
- **Additional keys:** Note the total number of keys required.
- **Large bow keys:** Add—"with large bow keys".

How to order example

Qty.	Catalog number	Trim design	Finish	Latch	Strike	Cylinder	Door hand				Detail
							RH	LH	RHR	LHR	
8	MA521P	DG	626	Std	Std	6-pin	X				AA1-AA8 1 3/4" DR
8	MA521P	DG	626	Std	Std	6-pin		X			AA9-AA16 1 3/4" DR

Product identification



SFIC = Small format (Best® style) interchangeable core