3800 Series

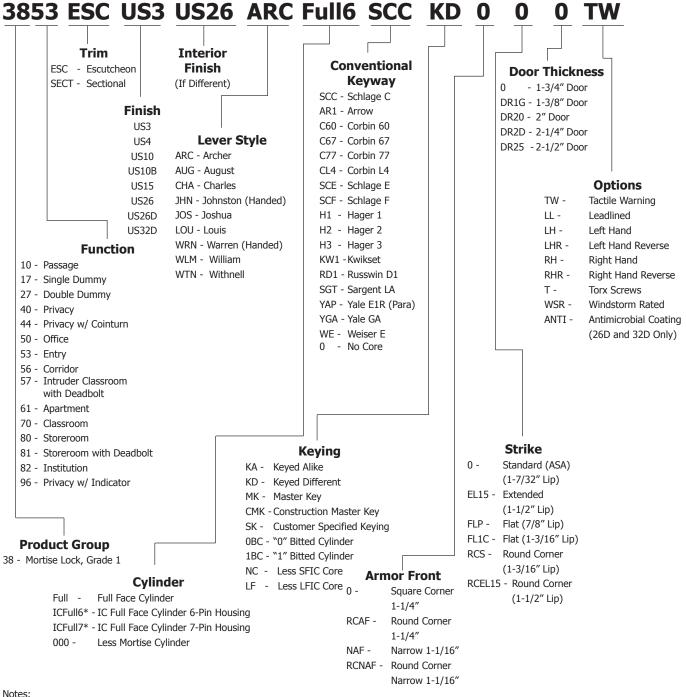


Hager 3800 Series mortise lock provides maximum security and durability for the harshest environments. With field reversible handing, ease of installation, and both escutcheon and sectional models available, our 3800 Series lock provides great flexibility. What's more, it is ANSI certified Grade 1 Operational and Security and is backed by a lifetime warranty.





3800 SERIES - ESCUTCHEON & SECTIONAL MORTISE LOCKS - HOW TO ORDER



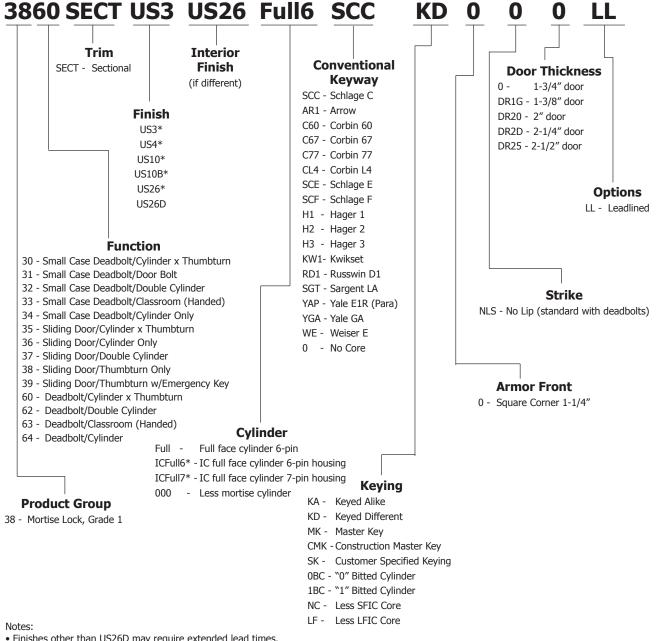
- Finishes other than US10B, US15, US26D and US32D will be subject to extended lead times.
- If masterkeyed, include completed master key form with order (available on page 88 or www.hageco.com).
- For additional keying information, refer to cylinder, core, and keying section of catalog (page 73).
- · Quick Connect option available on 3800 Series Electrified Sectional and Escutcheon models (EL, EU, RX, DPM, and LM). Ordering example: 3880 SECT US26D WTN EU24QC
- * Small format interchangeable core sold separately. Available in Best Keyways (A Standard), Hager Keyways (optional).
- Large format interchangeable core sold separately. Available in Schlage C Keyway only.

Ordering example: • 3850 ESC 26D WTN ICFULL6 NC • 3850 ESC 26D WTN ICFULL6 LF





3800 SERIES - MORTISE DEADLOCKS - HOW TO ORDER



- Finishes other than US26D may require extended lead times.
- If masterkeyed, include completed master key form with order (available on page 88 or www.hagerco.com).
- For additional keying information, refer to cylinder, core, and keying section of catalog (page 73).
- * Small format interchangeable core sold separately. Available in Best Keyways (A standard), or Hager Keyways (optional).
- * Large format interchangeable core sold separately. Available in Schlage C Keyway only.

Ordering example: • 3860 SECT 26D ICFULL6 NC

• 3860 SECT 26D ICFULL6 LF





3800 SERIES - ESCUTCHEON AND SECTIONAL LOCK FUNCTION CHART

	Function	Function No.	Function Description	ANSI No.
Keyed Without Dea	adbolt			
4	Office	50	Latchbolt retracted by lever from either side unless outside is made inoperative by key outside or by turning inside thumbturn. When outside is locked, latchbolt is retracted by lever inside. Outside lever remains locked until thumbturn is returned to vertical or unlocked by key. Auxiliary latch deadlocks latchbolt when door is closed.	F04
4 2	Apartment Entrance	61	Latchbolt retracted by lever from either side unless outside is locked by key from inside. When locked, latchbolt retracted by key outside or lever inside. Auxiliary latch deadlocks when door is closed.	F09
4 1	Classroom	70	Latchbolt retracted by lever from either side unless outside is locked by key. Unlocked from outside by key. Inside lever always free for immediate exit. Auxiliary latch deadlocks latchbolt when door is closed.	F05
4 2	Storeroom	80	Latchbolt retracted by key outside or by lever inside. Outside lever always inoperative. Inside lever always free for immediate exit. Auxiliary latch deadlocks latchbolt when door is closed.	F07
4 5	Institution	82	Latchbolt retracted by key from either side. Lever on both sides always inoperative. Auxiliary latch deadlocks latchbolt when door is closed.	F30
Keyed With Deadb	olt			
4 2	Entry	53	Latchbolt retracted by lever from either side unless outside is locked by 20° rotation of thumbturn. Deadbolt thrown or retracted by 90° rotation of thumbturn. When locked, key outside or lever inside retracts deadbolt and latchbolt simultaneously. Outside lever remains locked until thumbturn is restored to vertical position. Throwing deadbolt automatically locks outside lever. Auxiliary latch deadlocks latchbolt when door is closed.	F20
ď þ	Corridor	56	Latchbolt retracted by lever from either side. Deadbolt thrown or retracted by key outside or thumbturn side. Throwing deadbolt locks outside lever. Turning inside lever simultaneously retracts deadbolt and latchbolt and unlocks the outside lever.	F13
4 5	Intruder Classroom w/ Deadbolt	57	Latchbolt retracted by lever from either side. Deadbolt thrown or retracted by key from either side. Throwing deadbolt locks outside lever. Turning inside lever simultaneously retracts deadbolt and latchbolt and unlocks outside lever.	F33
4 5	Storeroom w/ Deadbolt	81	Latchbolt retracted by key outside or by lever inside. Outside lever always fixed. Deadbolt thrown or retracted by key outside or thumbturn inside. Turning inside lever simultaneously retracts deadbolt and latchbolt. Auxiliary latch deadlocks latchbolt when door is closed.	-
Non-Keyed Withou	t Deadbolt			
دراہ	Passage	10	Latchbolt retracted by lever from either side at all times.	F01
ديك	Privacy	40	Latchbolt retracted by lever from either side unless outside is locked by inside thumbturn. Turning inside lever or closing door unlocks outside lever. To unlock from outside, remove emergency button, insert emergency turn (furnished) in access hole and rotate.	F22
4 5	Privacy with Cointurn	44	Latchbolt retracted by lever from either side unless outside is locked by inside thumbturn or outside cointurn. Operating inside lever, closing door, rotating inside thumbturn, or rotating outside cointurn unlocks outside lever.	-



3800 SERIES - ESCUTCHEON AND SECTIONAL LOCK FUNCTION CHART

	Function	Function No.	Function Description	ANSI No.	
Non-Keyed Without Deadbolt					
دال	Privacy with Indicator	96	Latchbolt retracted by lever from either side. Turning inside thumbturn locks outside lever and displays "Occupied." Operating inside lever, closing door, rotating inside thumbturn. To unlock from outside, remove emergency button, insert emergency turn (furnished) in access hole and rotate.	-	
Non-Keyed Dummy					
4	Single Dummy	17	Pull one side. No mechanical operation.	-	
4 12	Double Dummy	27	Pull both sides. No mechanical operation (back to back).	-	

3800 SERIES DEADLOCK FUNCTION CHART

	Function	Function No.	Function Description	ANSI No.
4	Cylinder x Thumbturn (Small Case)	30	Deadbolt operated by key from outside and by thumbturn from inside.	E06071
•	Door Bolt (Small Case)	31	Deadbolt operated by thumbturn from one side only. No trim on other side.	E06181
4	Double Cylinder Lock (Small Case)	32	Deadbolt operated by key from either side.	E06061
4	Classroom (Small Case)	33	Deadbolt operated by key from outside. Cylinder turn from inside retracts but does not project deadbolt.	E06091
4	Cylinder Only (Small Case)	34	Deadbolt operated by key from one side only.	E06081
4	Cylinder x Thumbturn (Sliding Door)	35	Deadbolt operated by key from outside and by thumbturn from inside.	-
4	Cylinder Only (Sliding Door)	36	Deadbolt operated by key from one side only.	-
4	Double Cylinder Lock (Sliding Door)	37	Deadbolt operated by key from either side.	-
	Thumbturn Only (Sliding Door)	38	Deadbolt operated by thumbturn from one side only.	-
•	Thumbturn w/ Emergency Key (Sliding Door)	39	Deadbolt operated by thumbturn from inside. To unlock from outside, remove emergency button, insert emergency key (furnished) in access hole and rotate.	-



3800 SERIES - ESCUTCHEON AND SECTIONAL LOCK FUNCTION CHART

	Function	Function No.	Function Description	ANSI No.
4	Cylinder x Thumbturn (Full Case)	60	Deadbolt thrown or retracted by key outside or thumbturn inside.	F17
4	Double Cylinder (Full Case)	62	Deadbolt operated by key from either side.	F16
1	Classroom (Full Case)	63	Deadbolt thrown or retracted by key from outside. Inside thumbturn cylinder retracts deadbolt but cannot project it.	F29
4	Cylinder (Full Case)	64	Deadbolt thrown or retracted by key from one side. No trim on opposite side.	F18



3800 SERIES - ESCUTCHEON - STANDARD LEVER OPTIONS

ARCHER LEVER



AUGUST LEVER

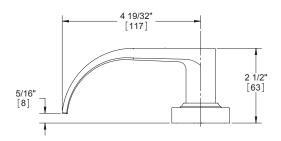


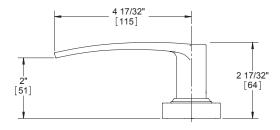
WILLIAM LEVER

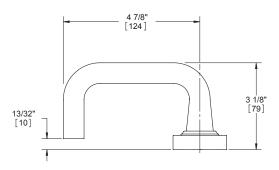


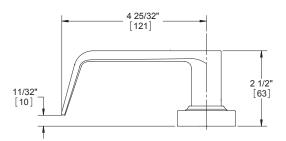
WITHNELL LEVER













Optional tactile warning available on all lever styles (only outside lever will include raised surfaces unless otherwise specified).





3800 SERIES - ESCUTCHEON - DECORATIVE LEVER OPTIONS

CHARLES LEVER



JOHNSTON LEVER



JOSHUA LEVER

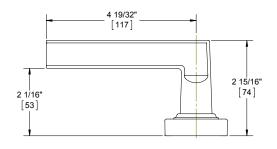


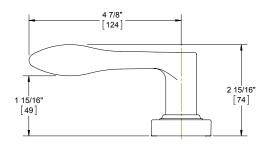
LOUIS LEVER

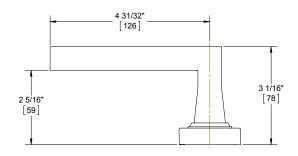


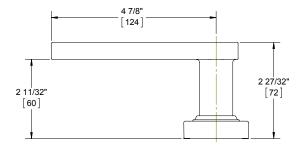
WARREN LEVER

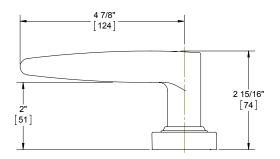














3800 SERIES - SECTIONAL - STANDARD LEVER OPTIONS

ARCHER LEVER





AUGUST LEVER





WILLIAM LEVER

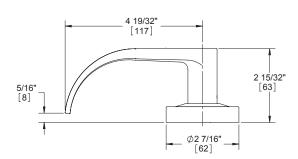


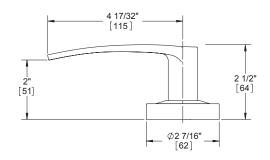


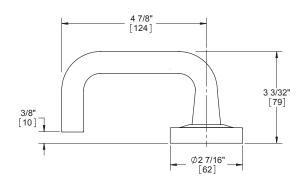
WITHNELL LEVER

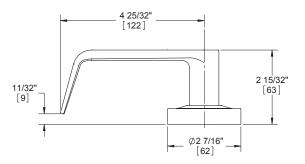












Optional tactile warning available on all lever styles (only outside lever will include raised surfaces unless otherwise specified).





3800 SERIES - SECTIONAL - DECORATIVE LEVER OPTIONS

CHARLES LEVER









JOSHUA LEVER





LOUIS LEVER

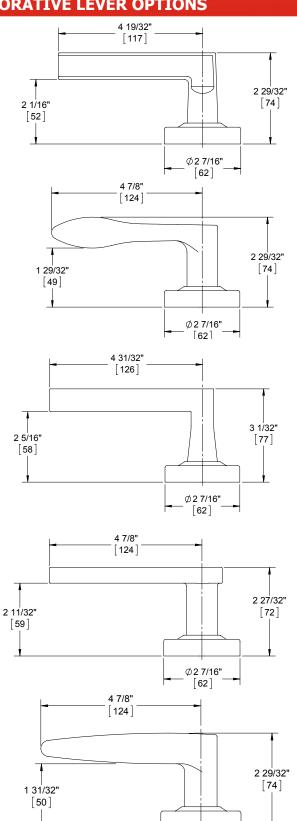




WARREN LEVER







Ø2 7/16" [62]



3800 SERIES - GRADE 1 MORTISE (ESCUTCHEON) - HEAVY DUTY

Lifetime warranty **WARRANTY**

FEATURES · Heavy duty commercial, industrial, institutional

Concéaled thru-bolts

Lock body handing is field reversible (default from the factory

is Left Hand Reverse)

Conventional mortise cylinder, Small Format Interchangeable Core, or Large Format Interchangeable Core option available
 BHMA Certified Grade 1 Security with standard mortise cylinder

 BHMA Certified ANSI A156.13 Grade 1 Series 1000 Operational and Security
 ADA Compliant ANSI A117.1 Accessibility Code Certifications:

• UL/cUL Listed for all functions up to 3 hours for "A" label doors

UL10C Positive Pressure Rated

 UL10B Neutral Pressure Rated • A250.13 Severe Windstorm Resistant (only available in 53 and 81 Functions)

Lever Options: Archer, August, Charles, Johnston (handed), Joshua, Louis, Warren (handed), William, Withnell levers

Options: Tactile warning

Lead lining

Split finish

Antimicrobial coating (26D and 32D only)
Factory handing available if specified

SPECIFICATIONS

Standard Door

3-5/8" (92 mm) center of cylinder to spindle
2-7/16" (62 mm) center of thumbturn to spindle

Exposed Trim: Cast zinc - Standard

Lock Case: 4-5/16" x 6" x 1" (110 mm x 152 mm x 25 mm)

1-1/4" x 8" x 7/32" (32 mm x 203 mm x 5 mm) - Standard Armor Front:

1-15/16" x 8" (50 mm x 203 mm) Escutcheon:

Keys: Two operating keys supplied per lock

Cylinders/Cores:

Brass - keyed different - Schlage C Keyway
Cylinder drilled 6-pin, keyed 5-pin - Standard
Other keying options, including keyed 6-pin, available from factory
Large Format Interchangeable Core cylinder option available
LFIC core available zero bitted or combinated, brass 6-pin cores sold separately
Small Format Interchangeable Core cylinder option available

Small Format Interchangeable Core cylinder option available
 SFIC uncombinated or combinated, brass 6- or 7-pin cores sold separately
 Schlage "L" cam - Standard
 For function 61, ext cylinders, use standard cam

Door Thickness:

1-3/4" - 2-1/2" (45 mm - 64 mm)
Privacy funtions have a max door thickness of 2" (51 mm)
Must specify door thickness if greater than 1-3/4" (45 mm)

Backset: 2-3/4" (70 mm) only

Latchbolt: 3/4" (19 mm) throw with anti-friction tongue, all stainless steel

Deadbolt: 1" (25 mm) throw - stainless steel

Strike: 3985 1-1/4" x 4-7/8" (32 mm x 124 mm), 1-7/32" (31 mm) lip - Standard

Thru-bolted trim concealed under escutcheon Fasteners:

Functions:

10 Passage, 17 Dummy, 27 Double Dummy, 40 Privacy, 44 Privacy with Cointurn, 50 Office, 53 Entry, 56 Corridor, 57 Intruder Classroom with Deadbolt, 61 Apartment, 70 Classroom, 80 Storeroom, 81 Storeroom with Deadbolt, 82 Institution, 96 Privacy with Indicator

• Self-adjusting case for beveled doors or square edge doors Notes:

Stopworks are incorporated in thumbturn
Non-handed, stainless steel, deadlocking latchbolt

FINISHES

US3, US4, US10, US10B, US15, US26, US26D, US32D
US3, US4, US10 and US26 may be subject to extended lead times





3800 SERIES - GRADE 1 MORTISE (SECTIONAL) - HEAVY DUTY

WARRANTY Lifetime warranty

Heavy duty commercial, industrial, institutionalConcealed thru-bolts **FEATURES**

· Lock body handing is field reversible (default from the factory is

Left Handed Reverse)

Conventional mortise cylinder, Small Format Interchangeable Core, or Large Format Interchangeable Core option available
 BHMA Certified Grade 1 Security with standard mortise cylinder

 BHMA Certified ANSI A156.13 Series 1000 Grade 1 Operational and Security
 ADA Compliant ANSI A117.1 Accessibility Code
 UL/CUL Listed for all functions up to 3 hours for "A" label doors Certifications:

UL10C Positive Pressure Rated

 UL10B Neutral Pressure Rated A250.13 Severe Windstorm Resistant (only available in 53 and 81 Functions)

Lever Options: Archer, August, Charles, Johnston (handed), Joshua, Louis, Warren (handed), William, Withnell levers

Options: Tactile warning Lead lining

Split finish

Antimicrobial coating (26D and 32D only)
Factory handing available if specified

SPECIFICATIONS

3-5/8" (92 mm) center of cylinder to spindle
2-7/16" (62 mm) center of thumbturn to spindle Standard Door

Exposed Trim: Cast zinc - Standard

4-5/16" x 6" x 1" (110 mm x 152 mm x 25 mm) Lock Case:

Armor Front: 1-1/4" x 8" x 7/32" (32 mm x 203 mm x 5 mm) - Standard

Rose Diameter: 2-7/16" (62 mm)

Two operating keys supplied per lock Keys:

Cylinders/Cores:

Brass - keyed different - Schlage C Keyway
Cylinder drilled 6-pin, keyed 5-pin - Standard
Other keying options, including keyed 6-pin, available from factory
Large Format Interchangeable Core cylinder option available
LFIC core available zero bitted or combinated, brass 6- pin cores sold separately
Small Format Interchangeable Core cylinder option available
SFIC uncombinated or combinated, brass 6- or 7-pin cores sold separately
Schlage "L" Cam - Standard
For Function 61, Ext Cylinders, use Standard Cam

Door Thickness:

1-3/4" - 2-1/2" (45 mm - 64 mm)
Privacy funtions have a max door thickness of 2" (51 mm)
Must specify door thickness if greater than 1-3/4" (45 mm)

Backset: 2-3/4" (70 mm) only

Latchbolt: 3/4" (19 mm) throw with anti-friction tongue, all stainless steel

Deadbolt: 1" (25 mm) throw - stainless steel

3985 1-1/4" x 4-7/8" (32 mm x 124 mm), 1-7/32" (31 mm) lip - standard Strike:

Fasteners: Thru-bolted trim concealed under rose

Functions:

10 Passage, 17 Dummy, 27 Double Dummy, 40 Privacy, 44 Privacy with Cointurn, 50 Office, 53 Entry, 56 Corridor, 57 Intruder Classroom with Deadbolt, 61 Apartment, 70 Classroom, 80 Storeroom, 81 Storeroom with Deadbolt, 82 Institution, 96 Privacy with Indicator

Notes: Self-adjusting case for beveled doors or square edge doors

Stopworks are incorporated in thumbturn
 Non-handed, stainless steel, deadlocking latchbolt

FINISHES

US3, US4, US10, US10B, US15, US26, US26D, US32D
US3, US4, US10 and US26 may be subject to extended lead time



66



3800 SERIES - ELECTRIFIED - GRADE 1 MORTISE - HEAVY DUTY

WARRANTY

- · Lifetime warranty on mechanical locking components
- One-year warranty on electric components

FEATURES

- Deadlocking latch
- Key override allows latchbolt to be momentarily retracted with the key even though electrically locked. Note that locks that are electrically unlocked may not be locked via the key cylinder.
- Inside lever always allows egress
- Interface with life-safety systems
- Continuous-duty solenoids

Function:

80 - Storeroom 82 - Institutional

Applications:

- Provides remote locking and unlocking ideal for door control where added security is necessary
- Stairtower doors
- · Office doors
- Classrooms
- Elevator lobby doors
- Computer rooms
- Hospital equipment rooms
- Pharmaceutical storage rooms

Voltage:

- 12V AC/DC; current .612AMP • 24V AC/DC; current - .330AMP
- Specify 12V or 24V when ordering

Quick Connect:

Available option on EL, EU, RX, DPM, and LM. Compatible with Hager Quick Connect Harness Cable which can plug into Hager Hinges with Quick Connects for quick and accurate wiring of the door.

FINISHES

- US3, US4, US10, US10B, US15, US26, US26D, US32D
 US3, US4, US10 and US26 may be subject to extended lead time

Function	Function No.	Function Description
Storeroom - Fail Safe	3880EL	Outside lever continuously locked electrically. Latchbolt operable from the outside by key, by breaking electric current, or by power failure. Auxiliary latch deadlocks latchbolt when door is closed. Inside always free for immediate egress.
Storeroom - Fail Secure	3880EU	Outside lever continuously locked. Latchbolt operable from the outside by key or by applying electrical current. Auxiliary latch deadlocks latchbolt when door is closed. Inside always free for immediate egress.
Institution - Fail Safe	3882EL	Both levers continuously locked electrically. Latchbolt operable by key, by breaking electric current, or by power failure. Auxiliary latch deadlocks latchbolt when door is closed.
Institution - Fail Secure	3882EU	Both levers continuously locked. Latchbolt operable by key or by applying electrical current. Auxiliary latch deadlocks latchbolt when door is closed.
Request to Exit	RX	Monitors inside lever rotation. Incorporates into fire alarm systems or in conjunction with an electromagnet. Available on 3880 or in combination with 3880EL/3880EU.
Latchbolt Monitor	LM	A single switch (SPDT) mounted inside lockset monitors the full extension of the latchbolt. Available on 3880 or in combination with 3880EL/3880EU.
Door Position Monitor	DPM	A single switch (SPDT Reed Magnetic Switch) mounted inside lockset monitors whether the door is fully closed. Available on 3880, 3882, or in combination with 3880EL/3880EU or 3882EL/3882EU.







3800 SERIES - POWER SUPPLIES

See power supply area within the Electrified Products section for more details on our full selection of power supplies. Hager 2903, 2908 and 2909 power supplies are designed to power locking devices. Their features include:

- UL Listed
- Filtered/regulated 24VDC
- Overload protection
- Over voltage protection
- Short circuit protection
- · Surge suppression on Fail Safe and Fail Secure outputs
- Fire alarm input standard

2903 Power Supply Includes:

- 24VDC, 2Amp
- Automatically accepts 120 or 240VAC input
- Auxiliary 24VDC output for stand alone devices
- Switch 24VDC outputs for fail safe or fail secure locking hardware
- Surge suppression on Fail Safe and Fail Secure outputs

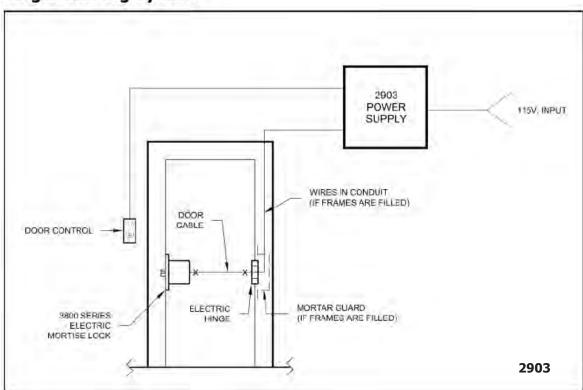
2908 Power Supply Includes:

- Field selectable 12VDC or 24VDC, 1Amp
- 115VAC standard (230VAC optional)
- Separate PTC protected charging for battery backup
- LED status indicator
- Modular design allows optional components to fit any application (see Electrified Catalog for a full list of components)

2909 Power Supply Includes:

- Field selectable 12VDC or 24VDC, 2Amp
- 115VAC standard (230VAC optional)
- Separate PTC protected charging for battery backup
- LED status indicator
- Modular design allows optional components to fit any application (see Electrified Catalog for a full list of components)

Hager Locking System





3800 SERIES - STRIKES

3800 SERIES - MORTISE CYLINDERS



3985 Standard Lip Strike

- Square corner
- 1-1/4" x 4-7/8" x 1-7/32" lip (32 mm x 124 mm x 31 mm)



3902

Mortise Cylinder

- If cylinder is ordered separately from the mortise lock, please specify Schlage "L" Cam; For 61 Function, specify Standard Cam and "L" Cam
- Available in Conventional, Small Format Interchangeable Core, and Large Format Interchangeable Core (6-pin only)
- SFIC core sold separately
- LFIC core sold separately
- Conventional cylinder available in 1-1/8" (29 mm) and 1-1/4" (32 mm)
- SFIC cylinder available in 1-1/4" (32 mm) and 1-3/8" (35 mm) length
- LFIC cylinder available in 1-1/2" (38 mm) length
- For more cylinder information, please refer to Cylinder, Core, and Keying section.



3987

3986

Standard Lip Strike

Extended Lip Strike

• 1-1/4" x 4-7/8" x 1-1/2" lip

(32 mm x 124 mm x 30 mm)

• Square corner

- Round corner
- 1-1/4" x 4-7/8" x 1-7/32" lip (32 mm x 124 mm x 31 mm)



3988

Extended Lip Strike

- Round corner
- 1-1/4" x 4-7/8" x 1-1/2" lip (32 mm x 124 mm x 38 mm)



3989

Flat Lip Strike

- Square corner
- 1-1/4" x 4-7/8" x 7/8" lip (32 mm x 124 mm x 22 mm)



3990

Extended Flat Lip Strike

- Square corner
- 1-1/4" x 4-7/8" x 1-7/32" lip (32 mm x 124 mm x 31 mm)





3800 SERIES - GRADE 1 MORTISE DEADLOCK - HEAVY DUTY

WARRANTY Lifetime warranty

 Heavy duty commercial, industrial, institutional **FEATURES** Non-handed (except for 63 Classroom Function)

Conventional mortise cylinder, Small Format Interchangeable Core or Large Format Interchangeable option available
 BHMA Certified Grade 1 Security with standard mortise cylinder

 BHMA Certified ANSI A156.13 Grade 1 Series 1000
 ADA Compliant ANSI A117.1 Accessibility Code Certifications:

UL/cUL Listed for all functions up to 3 hours for "A" label doors
 UL10C Positive Pressure Rated

UL10B Neutral Pressure Rated

Options: Lead lining

SPECIFICATIONS

4-5/16" x 6" x 1" (110 mm x 152 mm x 25 mm) Lock Case:

• 1-1/4" x 8" x 7/32" (32 mm x 203 mm x 5 mm) - Standard • 1-1/16" x 8" x 7/32" (27 mm x 203 mm x 5 mm) - Optional Armor Front:

Keys: Two operating keys supplied per lock

Cylinders/Cores:

Brass - keyed different - Schlage C Keyway
Cylinder drilled 6-pin, keyed 5-pin - standard
Other keying options, including keyed 6-pin, available from factory
Large Format Interchangeable Core cylinder option available
LFIC core available zero bitted or combinated, brass 6- pin cores sold separately
Small Format Interchangeable Core cylinder option available
SFIC uncombinated or combinated, brass 6- or 7-pin cores sold separately
Schlage "L" Cam - standard

Door Thickness:

1-3/4" - 2-1/2" (45 mm - 64 mm)
Must specify door thickness if greater than 1-3/4" (45 mm)

Backset: 2-3/4" (70 mm) only

Deadbolt: 1" (25 mm) throw - stainless steel

3991 1-1/4" x 4-7/8" (32 mm x 124 mm) no lip - Standard Strike:

60 Cylinder x Thumbturn, 62 Double Cylinder, 63 Classroom, 64 Cylinder **Functions:**

Notes: Self-adjusting case for beveled doors or square edge doors

FINISHES

US3, US4, US10, US10B, US26, US26D
US3, US4, US10, US10B, and US26 may be subject to extended lead time

3800 SERIES DEADLOCK STRIKES

3800 SERIES MORTISE CYLINDERS



3991

No Lip Strike

- Square corner
- 1-1/4" x 4-7/8" (32 mm x 124 mm)
- For use with 60, 62, 63 and 64 Functions only



3902

Mortise Cylinder

- If cylinder is ordered separately from the mortise lock, please specify Schlage "L" Cam
- Available in Conventional, Small Format Interchangeable Core, and Large Format Interchangeable Core (6-pin only)
- SFIC core sold separately
- LFIC core sold separately
- Conventional cylinder available in 1-1/8" (29 mm) and 1-1/4" (32 mm) length.
- SFIC cylinder available in 1-1/4" (32 mm) and 1-3/8" (35 mm) length
- LFIC cylinder available in 1-1/2" (38 mm) length
- For more cylinder information, please refer to Cylinder, Core, and Keying section. 2016

www.hagerco.com



3800 SERIES - GRADE 1 SMALL CASE MORTISE DEADLOCK - HEAVY DUTY

WARRANTY Lifetime warranty

FEATURES Heavy duty commercial, industrial, institutional
Non-handed (except for 33 Classroom Function)

Conventional mortise cylinder, Small Format Interchangeable Core or Large Format Interchangeable Core option available
 BHMA Certified Grade 1 Security with standard mortise cylinder

 BHMA Certified ANSI A156.13 Grade 1 Series 1000
 ADA Compliant ANSI A117.1 Accessibility Code Certifications:

• UL/cUL Listed for all functions up to 3 hours for "A" label doors

 UL10C Positive Pressure Rated • UL10B Neutral Pressure Rated

Options: Lead lining

SPECIFICATIONS

4-5/16" x 3-9/16" x 1" (110 mm x 90 mm x 25 mm) Lock Case:

• 1-1/4" x 5-5/8" x 7/32" (32 mm x 143 mm x 5 mm) - Standard Armor Front:

Two operating keys supplied per lock Keys:

• Brass - keyed different - Schlage C Keyway Cylinders/Cores:

Didds - keyed different - Schlage C keyway
 Cylinder drilled 6-pin, keyed 5-pin - standard
 Other keying options, including keyed 6-pin, available from factory
 Large Format Interchangeable Core cylinder option available
 LFIC core available zero bitted or combinated, brass 6- pin cores sold separately
 Small Format Interchangeable Core cylinder option available
 SETC uncombinated or combinated brass 6- or 7-pin cores sold separately

• SFIC uncombinated or combinated, brass 6- or 7-pin cores sold separately

· Schlage "L" Cam - standard

Door Thickness: • 1-3/4" - 2-1/2" (45 mm - 64 mm)

Must specify door thickness if greater than 1-3/4" (45 mm)

Backset: 2-3/4" (70 mm) only

Deadbolt: 1" (25 mm) throw - stainless steel

Strike: 3999 1-1/8" x 3-1/2" (29 mm x 89 mm) no lip - Standard

30 Cylinder x Thumbturn, 31 Door Bolt, 32 Double Cylinder, 33 Classroom, 34 Cylinder Functions:

Notes: Self-adjusting case for beveled doors or square edge doors

FINISHES

US3, US4, US10, US10B, US26, US26D
US3, US4, US10, US10B, and US26 may be subject to extended lead time

3800 SERIES DEADLOCK STRIKES



3999

No Lip Strike

- Square corner
- 1-1/8" x 3-1/2" (29 mm x 89 mm)
- For use with 30, 31, 32, 33 and 34 Functions only



3800 SERIES MORTISE CYLINDERS

3902

Mortise Cylinder

- If cylinder is ordered separately from the mortise lock, please specify Schlage "L" Cam
- Available in Conventional, Small Format Interchangeable Core, and Large Format Interchangeable Core (6-pin only)
- SFIC core sold separately
- LFIC core sold separately
- Conventional cylinder available in 1-1/8" (29 mm) and 1-1/4" (32 mm) length.
- SFIC cylinder available in 1-1/4" (32 mm) and 1-3/8" (35 mm) length
- LFIC cylinder available in 1-1/2" (38 mm) length
- For more cylinder information, please refer to Cylinder, Core, and Keying section.







3800 SERIES - SLIDING DOOR MORTISE LOCK - HEAVY DUTY

WARRANTY Lifetime warranty

FEATURES Heavy duty commercial, industrial, institutional

Non-handed

• Conventional mortise cylinder, Small Format Interchangeable Core or

Large Format Interchangeable Core option available

 ADA Compliant ANSI A117.1 Accessibility Code Certifications:

SPECIFICATIONS

Lock Case: 4-5/16" x 3-9/16" x 1" (110 mm x 90 mm x 25 mm)

Armor Front: 1-1/4" x 5-5/8" x 7/32" (32 mm x 143 mm x 5 mm) - Standard

Two operating keys supplied per lock Keys:

• Brass - keyed different - Schlage C Keyway Cylinders/Cores:

• Cylinder drilled 6-pin, keyed 5-pin - standard

• Other keying options, including keyed 6-pin, available from factory

• Large Format Interchangeable Core cylinder option available

• LFIC core available zero bitted or combinated, brass 6- pin cores sold separately

• Small Format Interchangeable Core cylinder option available

SFIC uncombinated or combinated, brass 6- or 7-pin cores sold separately
 Schlage "L" Cam - standard

• 1-3/4" - 2-1/2" (45 mm - 64 mm) Door Thickness:

• Must specify door thickness if greater than 1-3/4" (45 mm)

Backset: 2-3/4" (70 mm) only

Deadbolt: 1" (25 mm) throw - stainless steel

1-1/8" x 3-1/2" (29 mm x 89 mm) no lip - Standard Strike:

35 Cylinder x Thumbturn, 36 Single Cylinder, 37 Double Cylinder, 38 Thumbturn Only, 39 Thumbturn Functions:

with Emergency Key (Privacy)

FINISHES U26D

3800 SERIES MORTISE CYLINDERS



3902 **Mortise Cylinder**

- If cylinder is ordered separately from the mortise lock, please specify Schlage "L" Cam
- Available in Conventional, Small Format Interchangeable Core, and Large Format Interchangeable Core (6-pin only)
- SFIC core sold separately
- LFIC core sold separately
- Conventional cylinder available in 1-1/8" (29 mm) and 1-1/4" (32 mm) length.
- SFIC cylinder available in 1-1/4" (32 mm) and 1-3/8" (35 mm) length
- LFIC cylinder available in 1-1/2" (38 mm) length
- For more cylinder information, please refer to Cylinder, Core, and Keying section.

