

Locks

Hager Companies offers a wide range of Grade 1 and Grade 2 products to meet almost any application and specification requirements. Hager locks are manufactured to the highest quality standards and extensively tested to ANSI standards and BHMA certification requirements. In addition, all leversets comply with ADA requirements outlined in ANSI A117.1.

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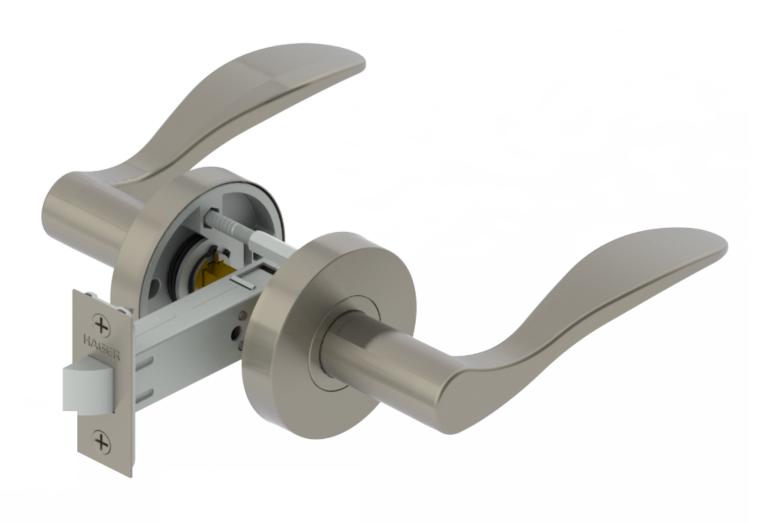
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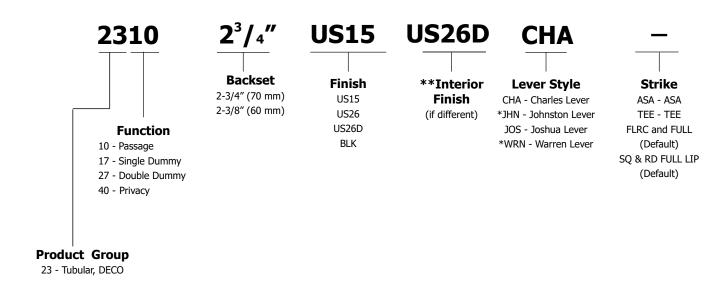
2300 Series

Hager 2300 Series tubular lockset provides the necessary security and dependability for applications where there is a need for interior functions requiring a residential look and feel. It is well suited for light duty residential interior applications such as multi-family housing. It is offered in many of the popular designs that are seen throughout the industry today.





2300 Series - How To Order



2300 SERIES FUNCTION CHART

	Function	Function No.	Function Description	ANSI No.
Non-Keyed				
	Passage	10	Latchbolt operated by lever from either side at all times.	-
4	Dummy - Single	17	Pull one side, no mechanical operation.	-
4	Dummy - Double	27	Pull both sides, no mechanical operation (back to back).	-
	Privacy	40	Latchbolt operated by lever from either side. Outside lever is locked by push button and unlocked by emergency release outside or operating inside lever.	-

^{*} Handing required for Johnston and Warren levers when specifying single dummy function.

^{**} Contact factory for lead time and availability before ordering



2300 Series - Lever Options

CHARLES LEVER



Finishes: US15, BLK, US26, US26D

JOHNSTON LEVER



Finishes: BLK, US26D

JOSHUA LEVER

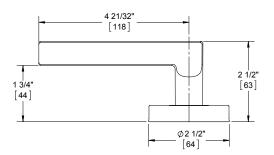


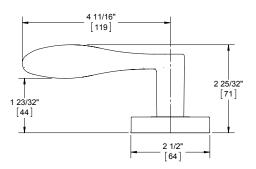
Finishes: US15, BLK, US26, US26D

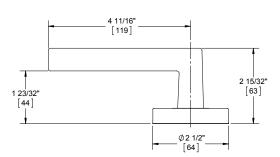
WARREN LEVER

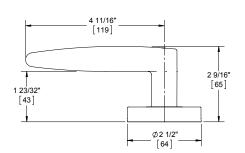


Finishes: BLK, US26D











2300 Series - Deco Tubular - Light Duty Residential - Multi Family

WARRANTY

Five-year warranty

FEATURES

- ADA Compliant
- No exposed mounting screws

• Lockset installs in 160/161 prep with use of

included alignment block

Lever Options:

Charles, Johnston, Joshua, Louis, and Warren

Options:

Split finish (Contact Customer Service for availability)

SPECIFICATIONS

Exposed Trim:

• Levers: Solid cast zinc

• Rose: Stainless steel

Door Thickness:

1-3/8" - 1-3/4" (35 mm - 45 mm)

Rose Diameter:

2-1/2" (63.5 mm)

Backset:

• 2-3/4" (70 mm) - Standard

• 2-3/8" (60 mm) - Optional

Latchbolt:

• 7/16" (11 mm) throw

• 1" x 2-1/4" (25 mm x 57 mm) faceplate

• Square and round corner faceplates come standard

Strike:

Square and round corner full lip strikes come standard

Door Handing:

Non-handed (except for Johnston and Warren, 17 Functions)

Functions:

10 Passage, 17 Dummy, 27 Double Dummy, 40 Privacy

FINISHES

US15, US26, US26D, BLK





2300 Series - Latchbolts

2300 Series - Additional Strikes



2-639-7607

2-3/4" Backset Passage Spring Latch

- Square and round corner standard
- 1" x 2-1/4" (25 mm x 57 mm) faceplate
- For use with passage function



3933

T-Strike with Plastic Dust Box

- 1-1/8" x 2-3/4" (29 mm x 70 mm)
- Dust box included



3935

Standard ASA Strike Plate

- 1-1/4" x 4-7/8" (32 mm x 124 mm)
- 1-5/16" lip
- Other lengths available upon request



2-639-7608

2-3/4" Backset Privacy Spring Latch

- Square and round corner standard
- 1" x 2-1/4" (25 mm x 57 mm) faceplate
- For use with privacy function



2-639-7609

2-3/8" Backset Passage Spring Latch

- Square and round corner standard
- 1" x 2-1/4" (25 mm x 57 mm) faceplate
- For use with passage function



3959

Faceplate Adapter

Converts 1" (25 mm) to 1-1/8" (28 mm) width



2-639-7610

2-3/8" Backset Privacy Spring Latch

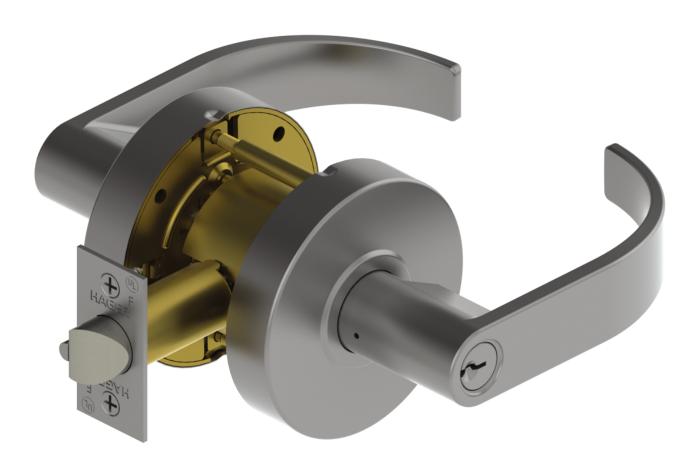
- Square and round corner standard
- 1" x 2-1/4" (25 mm x 57 mm) faceplate
- For use with privacy function

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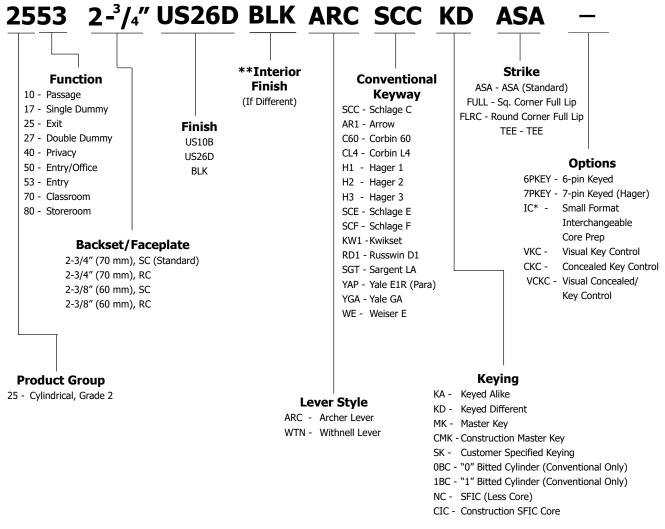
2500 Series

Hager 2500 Series Grade 2 lock is a perfect combination of value and performance and is the ideal choice of lock for typical commercial applications. The inherent value of this lock and the product offering make our 2500 Series lock a perfect choice for a stocking program. As an economical alternative to other Grade 2 cylindrical locks, it offers both dependability and affordability.





2500 Series - How To Order



Notes

- 1. If masterkeyed, include completed master key form with order (available on page 90 or www.hagerco.com).
- 2. For additional keying information, please refer to cylinder, core, and keying section of catalog (page 75).
- 3. Interchangable construction core will be included with the lockset if "CIC" is specified in keying section. Customer must specify BLUE or RED color.

Ordering example (less SFIC core): 2553 2-3/4" US26D WTN NC IC

Ordering example (const. core included): 2553 2-3/4" US26D WTN CIC ASA IC7 BLU

** Contact factory for lead time and availability before ordering

^{*} Small format interchangeable core sold separately. Available in Best Keyways (A Standard), or Hager Keyways (optional).



2500 Series - Function Chart

Non-Keyed	Function	Function No.	Function Description	ANSI No.
	Passage	10	Latchbolt operated by lever from either side at all times.	F75
4	Dummy - Single	17	Pull one side, no mechanical operation.	-
(₀)	Exit	25	Blank plate outside (13/16" [31 mm] projection). Inside lever is always unlocked.	F111
4	Dummy - Double	27	Pull both sides. No mechanical operation (back to back).	-
	Privacy	40	Latchbolt operated by lever from either side. Outside lever is locked by push button inside and unlocked by emergency release outside, operating inside lever or closing door.	F76A
Keyed				
	Entry/Office	50	Deadlocking latchbolt operated by lever from either side except when outside lever is locked by push button on inside lever. When outside lever is locked, operating key in outside lever or operating inside lever unlocks push button or other locking device and retracts latchbolt. Closing door does not release push button.	F82A
4	Entry	53	Deadlocking latchbolt by lever either side, except when turn button inside locks outside lever. Pushing turn button in locks outside lever, requiring use of key outside to unlock. Turning inside lever unlocks outside lever. Pushing in and turning button locks outside lever, requiring key at all times. Turning inside lever does not unlock outside lever until button is manually turned to unlocked position. Inside lever always free.	F109
	Classroom	70	Deadlocking latchbolt operated by lever from either side except when outside lever is locked from outside by key. When outside lever is locked, latchbolt is operated by inside lever.	F84
لريا.	Storeroom	80	Deadlocking latchbolt operated by key in outside lever, or by operating inside lever. Outside lever is always locked. Inside lever is always unlocked.	F86

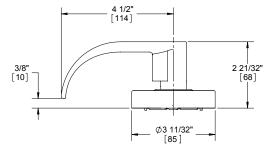


2500 Series - Lever Options

ARCHER LEVER





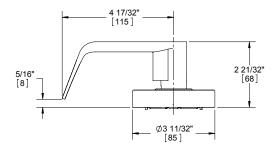


WITHNELL LEVER











2500 Series - Grade 2 Cylindrical - Standard Duty Commercial

WARRANTY

Five year warranty

FEATURES

- · No exposed mounting screws
- Non-handed
- Conventional cylinder and small format interchangeable

core option available

Applications:

- · Standard duty commercial
- Standard door prep 2-1/8" (54 mm) diameter (bore)
- Latch hole 1" (25.4 mm) diameter (cross bore)

Certifications:

- Meets BHMA ANSI A156.2, Series 4000, Grade 2
 ADA Compliant ANSI A117.1 Accessibility Code
- UL/cUL Listed for all functions up to 3 hours "A" label single doors

• UL 10C Positive Pressure Related

Lever Options:

Archer, Withnell levers

SPECIFICATIONS

Exposed Trim:

Wrought brass, bronze, and stainless steel

Lever is zinc based, plated to match BHMA symbols

Rose Diameter:

3-11/32" (85 mm)

Lock Chassis:

- Heavy gauge steel, zinc dichromated for corrosion resistance
- "Non-clutching" exterior lever on keyed functions
- Removable thru-bolts
- Failure to install thru-bolts and removable screw posts voids BHMA certification, UL rating, and warranty

Keys:

Two operating keys supplied per lock

Cylinders/Cores:

- Brass, keyed different, Schlage C keyway standard
- Cylinder drilled 6-pin, keyed 5-pin
- Other keying options, including keyed 6-pin, available from the factory (see cylinders, cores and keying sections).
- Zero bit cylinders will be 6 pin keyed standard • Small Format Interchangeable Core option available
- SFIC uncombinated or combinated, brass 6- or 7-pin cores sold separately

Door Thickness:

1-3/8" - 1-3/4" (35 mm - 45 mm)

Backset:

• 2-3/4" (70 mm) - Standard • 2-3/8" (60 mm) - Optional

Latchbolt:

- 1/2" (13 mm) throw, stainless steel
- 1-1/8" x 2-1/4" (29 mm x 57 mm) faceplate for 2-3/4" (70 mm) backset
- 1" x 2-1/4" (25 mm x 57 mm) faceplate for 2-3/8" (60 mm) backset
- Deadlocking latchbolt prevents manipulation when door is closed; keyed functions and 25 function only

Strike:

- 3935 ASA 1-1/4" x 4-7/8" (32 mm x 124 mm) strike standard
- Optional strikes available

Functions:

10 Passage, 17 Dummy, 25 Exit Only, 27 Double Dummy, 40 Privacy, 50 Entry/Office, 53 Entry,

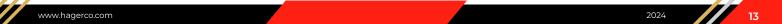
70 Classroom, 80 Storeroom

Notes:

Blank plate projection is 13/16" (21 mm) for function 25

FINISHES

US10B, US26D, BLK







2500 Series - Latchbolts

Spring Latches



3947 2-3/4" (70 mm) Backset Passage Spring Latch

- Square and round corner available
- 1-1/8" x 2-1/4" (29 mm x 57 mm) faceplate

3949

2-3/8" (60 mm) Backset Passage Spring Latch

- Square and round corner available
- 1" x 2-1/4" (25 mm x 57 mm) faceplate



3965 2-3/4" (70 mm) Backset Privacy Spring Latch

- Square and round corner available
- 1-1/8" x 2-1/4" (29 mm x 57 mm) faceplate

3967

2-3/8" (60 mm) Backset Privacy Spring Latch

- Square and round corner available
- 1" x 2-1/4" (25 mm x 57 mm) faceplate

Optional Drive-In Spring Latches



3922 2-3/4" (70 mm) Backset Passage Spring Latch

3925 2-3/8" (60 mm) Backset Passage Spring Latch



3923 2-3/4" (70 mm) Backset Privacy Spring Latch

3926 2-3/8" (60 mm) Backset Privacy Spring Latch

Optional Drive-In Dead Latches



3924 2-3/4" (70 mm) Backset Dead Latch

3927 2-3/8" (60 mm) Backset Dead Latch

Dead Latches



3948 2-3/4" (70 mm) Backset Dead Latch

- Square and round corner available
- 1-1/8" x 2-1/4" (29 mm x 57 mm) faceplate

3950

2-3/8" (60 mm) Backset Dead Latch

- Square and round corner available
- 1" x 2-1/4" (25 mm x 57 mm) faceplate

Backset Extension Links



3917 3-3/4" (95 mm) Backset Extension Link

For use with 2-3/8" (60 mm) backset latch to achieve 3-3/4" total backset



3937 5" (127 mm) Backset Extension Link

For use with 2-3/4" (70 mm) backset latch to achieve 5" total backset



2500 Series - Strikes

2500 Series - Accessoriess



3933 T-Strike with Plastic Dust Box 1-1/8" x 2-3/4" (29 mm x 70 mm)



3911 Thru-Bolt Jig



3934 Full Lip Strike1-5/8" x 2-1/4" (41 mm x 57 mm)



3935

ASA Strike Plate - Standard

- 1-1/4" x 4-7/8" (32 mm x 124 mm)
- 1-5/16" lip
- Other lengths available upon request



3958

Full Lip Strike with Round Corner

- 1-5/8" x 2-1/4" (41 mm x 57 mm)
- 1/4" (6 mm) radius



3959

Faceplate Adapter

Converts 1" (25 mm) to 1-1/8" (28 mm) width

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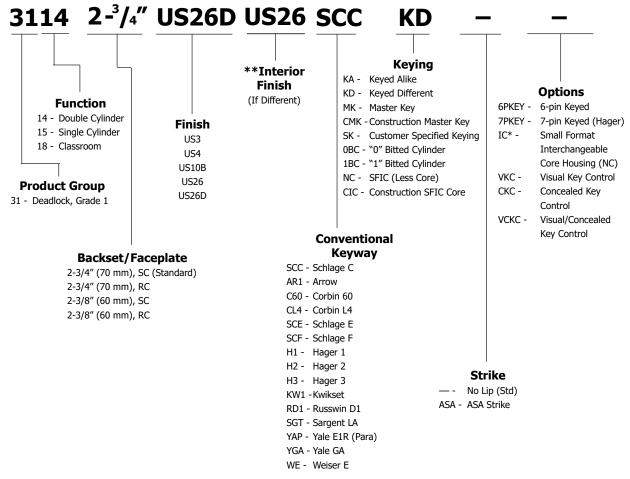
3100 Series

Hager 3100 Series Grade 1 deadlock is designed and engineered to withstand the most abusive environments. It is the perfect complement to Hager 3400 Series lockset for extra protection against break-in and is backed by a lifetime warranty.





3100 Series - How To Order



Notes:

- 1. If masterkeyed, include completed master key form with order (available on page 90 or www.hagerco.com).
- 2. For additional keying information, please refer to cylinder, core, and keying section of catalog (page 75).

* Small format interchangeable core sold separately. Available in Best Keyways (A Standard), or Hager Keyways (optional).

Ordering example (less SFIC core): 3114 2-3/4" US26D NC IC

Ordering example (const. core included): 3114 2-3/4" US26D CIC IC7 BLU

3100 SERIES FUNCTION CHART

	Function	Function No.	Function Description	ANSI No.
•(0)•	Double Cylinder	14	Deadbolt thrown or retracted by key from either side. Bolt automatically deadlocks when fully thrown.	E2141
• (0)•	Cylinder x Thumbturn	15	Deadbolt thrown or retracted by key from outside or by inside thumbturn. Bolt automatically deadlocks when fully thrown.	E2151
• (D)•	Classroom	18	Deadbolt thrown or retracted by key outside. Inside thumbturn will retract bolt only. Bolt automatically deadlocks when fully thrown.	E2171

^{**} Contact factory for lead time and availability before ordering



3100 Series - Grade 1 Deadlock - Auxiliary

WARRANTY

Lifetime warranty

FEATURES

Non-handed

Conventional cylinder or Small Format Interchangeable Core

option available

Certifications:

• BHMA Certified ANSI A156.36 Grade 1

• ANSI A250.13 Severe Windstorm Resistant Component

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

• UL10C Positive Pressure Rated

• ADA - Thumbturn

Options:

• Split finish (Contact Customer Service for availability)

· Additional deadbolts and strikes available

SPECIFICATIONS

Standard Door Prep:

• Cylinder hole: 2-1/8" (54 mm) diameter (bore)

• Latch hole: 1" (25 mm) diaméter (coss bore)

Exposed Trim:

Wrought brass or bronze

Mechanism:

Steel, zinc dichromate plating

Keys:

Two operating keys supplied per lock

Cylinders/Cores:

• Brass - Keyed Different - Schlage C Keyway standard

• Cylinder drilled 6-pin, Keyed 5-pin - Standard

 Other keying options, including keyed 6-pin, available from the factory (see Cylinder, Core and Keying section)

• Zero bit cylinders will be 6 pin keyed – standard

• Small Format Interchangeable Core option available

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

Door Thickness:

• 1-3/4" - 2" (45 mm - 51 mm) - Standard

• 2" - 2-1/4" (57 mm) available for conventional cylinder

- Must specify

Backset:

2-3/4" (70 mm) - Standard2-3/8" (60 mm) - Optional

Latchbolt:

• 1" (25 mm) Throw - Brass with concealed hardened steel

roller to prevent sawing or cutting

• 1-1/8" x 2-1/4" (29 mm x 57 mm) Square Corner Faceplate

Strikes:

• 3930 Square Corner, 1-1/8" x 2-3/4" (29 mm x 70 mm)

with dustbox - Standard

• 3929 ASA Deadbolt Strike - Optional

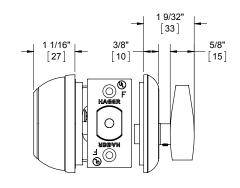
Functions:

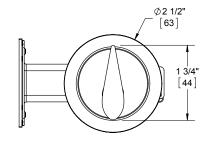
14 Double Cylinder, 15 Cylinder x Thumbturn, 18 Classroom

FINISHES

US3, US4, US10B, US26, US26D









3100 Series - Latchbolts



3940

2-3/4" (70 mm) Backset Latchbolt -Standard

- Square and round corner available
- 1-1/8" x 2-1/4" (29 mm x 57 mm)
- Round corner not available in US32/32D

3941

2-3/8" (60 mm) Backset Latchbolt -Optional

- Square and round corner available
- 1" x 2-1/4" (25 mm x 57 mm) faceplate
- Round corner not available in US32/32D



3100 Series - Strikes

3929

ASA Deadbolt Strike - Optional 1-1/4" x 4-7/8" (32 mm x 124 mm)



3930

Strike Plate - Standard

- 1-1/8" x 2-3/4" (29 mm x 70 mm)
- Dust box included





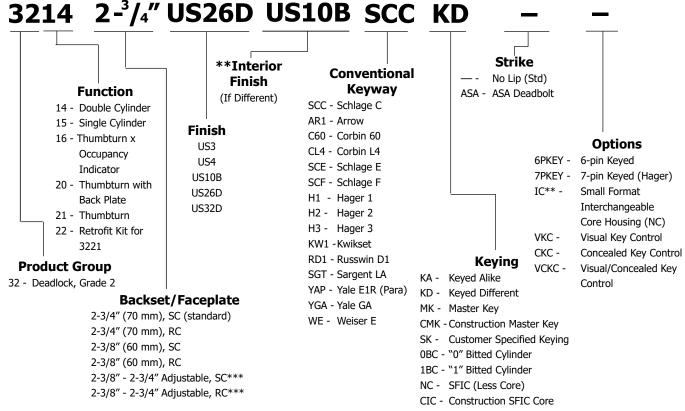
3200 Series

Hager 3200 Series Grade 2 deadlock provides a perfect combination of value and performance and is the ideal choice of lock for typical commercial applications. Our 3200 Series is an economical alternative when Grade 1 is not required. It is a perfect complement to our 3500 Series for extra protection against break-in and is backed by a lifetime warranty.





3200 Series - How To Order



Notes:

- 1. If masterkeyed, include completed master key form sheet with order (available on page 90 or www.hagerco.com).
- 2. For additional keying information, please refer to cylinder, core, and keying section of catalog (page 75).
- * Small format interchangeable core sold separately. Available in Best Keyways (A Standard), or Hager Keyways (optional).

Ordering example (Less SFIC core): 3214 2-3/4" US26D NC IC

Ordering example (Const. core included): 3214 2-3/4" US26D CIC IC7 BLU

- ** Contact factory for lead time and availability before ordering
- *** Adjustable backset deadbolts supplied with 3220 and 3221.

3200 SERIES FUNCTION CHART

	Function	Function No.	Function Description	ANSI No.
•(0)•	Double Cylinder	14	Deadbolt thrown or retracted by key from either side. Bolt automatically deadlocks when fully thrown.	E2142
•(0)•	Cylinder x Thumbturn	15	Deadbolt thrown or retracted by key from outside or by inside thumbturn. Bolt automatically deadlocks when fully thrown.	E2152
	Thumbturn x Occupancy Indicator	16	Deadbolt operated by thumbturn inside, emergency override key outside. Outside indicator displays "In Use" when deadbolt is thrown and "Vacant" when deadbolt is retracted.	
	Thumbturn w/ Blank Plate (no cylinder)	20	Deadbolt thrown or retracted by thumbturn only. Outside blank plate. Bolt automatically deadlocks when fully thrown.	E21112
40	Thumbturn Only (no cylinder)	21	Deadbolt thrown or retracted by thumbturn only. No outside trim. Bolt automatically deadlocks when fully thrown.	E2192

Note: 3222 available for retrofit applications, converting a 3221 into a 3220.



3200 Series - Grade 2 Deadlock - Auxiliary

WARRANTY

Lifetime warranty

FEATURES

- Non-handed
- Conventional cylinder or Small Format Interchangeable Core option available

Certifications:

- BHMA Certified ANSI A156.36 Grade 2
- ANSI A250.13 Severe Windstorm Resistant Component
- UL/cUL Listed for all functions up to 3 hours for "A" label single doors
- UL10C Positive Pressure Rated
 - ADA Thumbturn

Options:

- Split finish (Contact Customer Service for availability)
- Additional deadbolts and strikes available



Standard Door Prep:

• Cylinder hole: 2-1/8" (54 mm) diameter (bore)

• Latch hole: 1" (25 mm) diameter (cross bore)

Exposed Trim:

Wrought brass, bronze or stainless steel

Mechanism:

Steel, zinc dichromate plating

Keys:

Two operating keys supplied per lock

Cylinders/Cores:

- Brass Keyed Different Schlage C Keyway standard
- Cylinder drilled 6-pin, Keyed 5-pin Standard
- Other keying options, including keyed 6-pin, available from the factory (see Cylinder, Core and Keying section)

 The distribution of the dist
- Zero bit cylinders will be 6 pin keyed standard
- Small Format Interchangeable Core option available
- SFIC uncombinated or combinated, brass 6or 7-pin cores sold separately

Door Thickness:

- 1-3/4" (45 mm) only 3214 SFIC and 3216
- 1-3/8" 1-3/4" (35 mm 45 mm) Standard
- 2" 2-1/4" (51 mm 57 mm) available for conventional cylinder only Must specify

Cylinder only Plast spe

Backset:

- 2-3/4" (70 mm) Standard2-3/8" (60 mm) Optional
- 2-3/8" 2-3/4" adjustable backset supplied with 3220 and 3221

(not available on 3214 or 3215)

Latchbolt:

• 1" (25 mm) Throw - Brass with concealed hardened steel

roller to prevent sawing or cutting

• 1-1/8" x 2-1/4" (29 mm x 57 mm) square corner faceplate

Strikes:

• 3930 Square Corner, 1-1/8" x 2-3/4" (29 mm x 70 mm) with dustbox - Standard

3929 ASA Deadbolt Strike - Optional

Functions:

14 Double Cylinder, 15 Cylinder x Thumbturn, 16 Thumbturn x Occupancy Indicator, 20 Thumbturn w/ Blank Plate, 21 Thumbturn Only

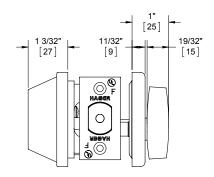
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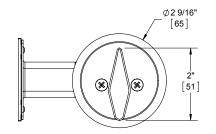
3222 retrofit kit available for use with 21 function

FINISHES

US3, US4, US10B, US26D, US32D









3200 Series - Latchbolts



3940

2-3/4" (70 mm) Backset Latchbolt -Standard

- Square and round corner available
- 1-1/8" x 2-1/4" (29 mm x 57 mm) faceplate
- Round corner not available in US32D

3941

2-3/8" (60 mm) Backset Latchbolt -**Optional**

- Square and round corner available
- 1" x 2-1/4" (25 mm x 57 mm) faceplate
- Round corner not available in US32D



3930

3929

Strike Plate - Standard

- 1-1/8" x 2-3/4" (29 mm x 70 mm)
- Dust box included



3942

2-3/8" (60 mm) - 2-3/4" (70 mm) Adjustable Backset Latchbolt -Standard for 3220 and 3221

- Square and round corner available
- 1-1/8" x 2-1/4" (29 mm x 57 mm) faceplate - Standard
- 1" x 2-1/4" (25 mm x 57 mm) faceplate - Optional
- Round corner not available in US32D



3200 SERIES - Strikes

ASA Deadbolt Strike - Optional

1-1/4" x 4-7/8" (32 mm x 124 mm)









3300 Series

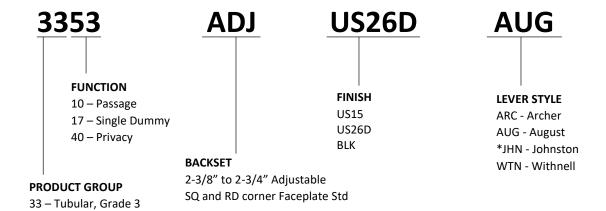
Hager's 3300 Series Grade 3 tubular leverset is field reversible, with a thru-bolt design for ease of installation. This field reversible lock is designed with thru-bolts to make installation quick and simple. The 3300 Series is offered in three functions — Passage, Privacy, and Single Dummy — with four lever designs — Archer, August, Johnston and Withnell — to provide the perfect solution for suiting with other Grade 1 and Grade 2 products provided by Hager. Vertical markets that may benefit are assisted living facilities as well as multi-family.



www.hagerco.com 2024 25



3300 Series - How To Order



Notes:

1. 3317 Johnston lever is handed. All others are non-handed

3300 SERIES FUNCTION CHART

	Function	Function No.	Function Description
Non-Keyed			
	Passage*	10	Latchbolt operated by lever from either side at all times.
4	Dummy - Single	17	Pull one side, no mechanical operation.
	Privacy	40	Latchbolt operated by lever from either side. Outside lever is locked and unlocked by turn button inside and can also be unlocked by emergency coin turn release outside. Closing door does not release turn button.

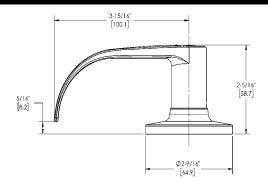
^{*} Passage function meets ADA requirements



3300 Series - Lever Options

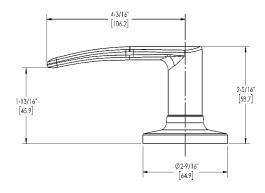
ARCHER LEVER





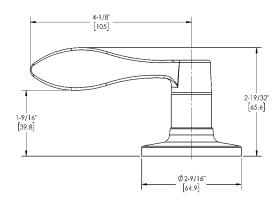
AUGUST LEVER





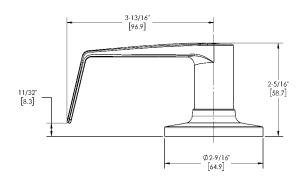
JOHNSTON LEVER





WITHNELL LEVER







3300 SERIES - Grade 3 Tubular Leverset

FEATURES • Field reversible (exception of 3317 Johnston)

Thru-bolt design for ease of installation

• Standard 4-way latch provides versatility for most retrofit applications

Applications • Multi-Family

Assisted Living Facilities

Hospitality

• Meets BHMA ANSI 156.2, Grade 3 test standards Certifications:

• ADA compliant ANSI A117.1 Accessibility Code

Lever Options: Archer, August, Johnston, Withnell

SPECIFICATIONS

Standard Door

• 2-1/8" (54 mm) diameter (bore)

• Latch hole: 1" (25 mm) diameter (cross bore) Prep:

Door Handing: · Non-handed, except for the Johnston Single Dummy

Exposed Trim: • Levers: Solid Cast Zinc

• Rose: Brass

Rose Diameter: 2-9/16" (65 mm)

Door Thickness: • 1-3/8" - 1-3/4" (35 mm - 45 mm)

Backset:

1" x 2-1/4" (25mm x 57mm) Faceplate
2-3/8" to 2-3/4" (60mm to 70mm) adjustable
4-Way design (Square corner & Round corner faceplate provided)

Strikes: • Round Corner Full Lip Standard

Square Corner Full Lip and Tee Strike available separately

Functions: Passage, Privacy, Single Dummy

Box packed Packaging:

Warranty: One year

FINISHES US15, US26D, BLK





3400 Series

Hager 3400 Series Grade 1 lock is designed and engineered to withstand the most abusive environments. We've categorized it 'extra heavy duty' and you can rest assured that it has been tested against heavy use, impact, strength, resistance, and abuse. We're so confident in our 3400 Series lock, it's backed by a lifetime warranty. The exceptional quality of our 3400 Series lock has made it incredibly successful in application after application across the country and around the globe.



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3400 Series - How To Order

3453 2-3/4" US26D US26 WTN SCC KD Strike **Interior** ASA - ASA (Standard) **Function** Conventional **Finish** FULL - SQ Corner Full Lip 10 - Passage **Keyway** (If Different) FLRC - RD Corner Full Lip 17 - Single Dummy SCC - Schlage C TEE - TEE 40 - Privacy AR1 - Arrow **Finish** 50 - Entry/Office C60 - Corbin 60 US3 **Options** 53 - Entry CL4 - Corbin L4 US4 TW -Tactile Warning SCE - Schlage E 70 - Classroom US10B LL -Leadlined 73 - Corridor SCF - Schlage F US26 ELEU -Fail Safe/Secure 12/24 80 - Storeroom H1 - Hager 1 US26D Request to Exit 95 - Intruder H2 - Hager 2 BLK ELEURX - Fail Safe/Secure 12/24 Classroom H3 - Hager 3 with RX KW1 - Kwikset 6PKEY - 6-pin Keyed RD1 - Russwin D1 7PKEY - 7-pin Keyed (Hager Only) SGT - Sargent LA Small Format YAP - Yale E1R (Para) Interchangeable YGA - Yale GA **Backset/Faceplate** Core Prep WE - Weiser E 2-3/4" (70 mm), SC (Standard) LFIC**- Large Format 2-3/4" (70 mm), RC Interchangeable Core 2-3/8" (60 mm), SC Prep 2-3/8" (60 mm), RC ANTI -**Antimicrobial Coating** (26D only) **Lever Style** VKC -Visual Key Control ARC - Archer Lever CKC -Concealed Key Control AUG - August Lever **Product Group** VCKC -Visual/Concealed WTN - Withnell Lever 34 - Cylindrical, Grade 1 Key Control

Keying

KA - Keyed Alike KD - Keyed Different

MK - Master Key

CMK - Construction Master Key

SK - Customer Specified Keying

0BC - "0" Bitted Cylinder

1BC - "1" Bitted Cylinder

CIC - Construction IC Core

NC - SFIC (Less Core)

LF - LFIC (Less Core)

- 1. If masterkeyed, include completed master key form with order (available on page 90 or www.hagerco.com).
- 2. For additional keying information, please refer to cylinder, core, and keying section of catalog (page 75).
- 3. Interchangable construction core will be included with the lockset if "CIC" is specified in keying section. Customer must specify BLUE or RED color. BLACK is standard color for LFIC construction core.
- * 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 (Lock Less Core): 3453 2-3/4" US26D WTN NC ASA IC : 3453 2-3/4" US26D WTN LF ASA LFIC

Ordering example (Const Core Included) : 3453 2-3/4" US26D WTN CIC ASA IC7 BLU

: 3453 2-3/4" US26D WTN CIC ASA LFIC BLK



3400 Series - Function Chart

	Function	Function No.	Function Description	ANSI No.
Non-Keyed	l	l		
	Passage	10	Latchbolt operated by lever from either side at all times.	F75
4	Dummy - Single	17	Pull one side, no mechanical operation.	-
	Privacy	40	Latchbolt operated by lever from either side. Outside lever is locked by push button inside and unlocked by emergency release outside, operating inside lever or closing door.	F76A
Keyed				
• 4 0) .	Entry/Office	50	Deadlocking latchbolt operated by lever from either side except when outside lever is locked by push button on inside lever. When outside lever is locked, operating key in outside lever or operating inside lever unlocks push button. Closing door does not release push button.	F82A
4 0) .	Entry	53	Deadlocking latchbolt by lever either side, except when turn button inside locks outside lever. Pushing turn button in locks outside lever, requiring use of key outside to unlock. (Lever handle is freewheeling in locked position.) Turning inside lever unlocks outside lever. Pushing in and turning button locks outside lever, requiring key at all times. Turning inside lever does not unlock outside lever until button is manually turned to unlocked position. Inside lever always operates latchbolt.	F109
المال	Classroom	70	Deadlocking latchbolt operated by lever from either side except when outside lever is locked from outside by key. When outside lever is locked, latchbolt is operated by inside lever.	F84
40	Corridor	73	Deadlocking latchbolt operated by lever from either side except when outside lever is locked by key in outside lever or by push button on inside. Key in outside lever locks or unlocks outside lever. Operating inside lever releases push button. Closing door releases push button. Inside lever always operates latchbolt.	F90
	Storeroom	80	Deadlocking latchbolt operated by key in outside lever, or by operating inside lever. Outside lever is always locked. Inside lever is always unlocked.	F86
	Institution	82	Deadlocking latchbolt operated by key from either side. Both levers are locked at all times.	F87
	Intruder Classroom*	95	Deadlocking latchbolt operated by lever from either side. Key either inside or outside locks or unlocks outside lever. Inside lever always operates latchbolt.	F110

Notes: *Intruder Classroom includes locking direction indicator stamped on the inside rose standard.

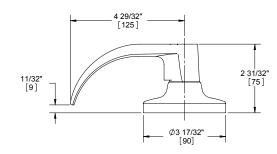


3400 Series - Lever Options

ARCHER LEVER



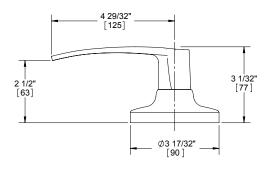




AUGUST LEVER



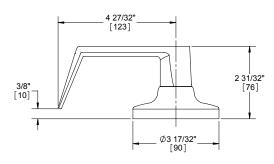




WITHNELL LEVER









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



3400 Series - Grade 1 Cylindrical - Heavy Duty

WARRANTY

Lifetime warranty

FEATURES

- Heavy duty commercial, industrial, institutional
- No exposed mounting screws
- Non-handed
- Conventional cylinder, Small Format Interchangeable Core, and Large Format Interchangeable Core option available

Certifications:

- BHMA Certified ANSI A156.2 Series 4000 Grade 1
- ADA Compliant ANSI A117.1 Accessibility Code
- ANSI A250.13 Severe Windstorm Resistant Component
- UL/cUL Listed for all functions up to 3 hours for "A" label doors
- UL10C Positive Pressure Rated

Lever Options:

Archer, August, Withnell levers

Options:

- Lead lined
- Tactile warning
- Antimicrobial coating (26D finish only)
- Split finish
- Additional latchbolts and strikes available

SPECIFICATIONS

Standard Door

• 2-1/8" (54 mm) diameter (bore)

Prep:

• Latch hole: 1" (25 mm) diameter (cross bore)

Exposed Trim:

- Levers: Cast zinc
- Rose: Wrought brass or stainless steel

Rose Diameter:

3-17/32" (90 mm) levers

Lock Chassis:

- Heavy gauge steel, zinc dichromated for corrosion resistance
- Free wheeling
- Thru-bolt mounting

Keys:

Two operating keys supplied per lock

Cylinders/Cores:

- Brass 6-pin, keyed different Schlage C Keyway Standard
- Cylinder drilled 6-pin, Keyed 5-pin Standard
- Other keying options, including keyed 6-pin, available from factory (see cylinder, core and keying section)
- Zero bit cylinders will be 6 pin keyed standard
- Small Format Interchangeable Core option available
- SFIC uncombinated or combinated, brass 6- or 7-pin cores sold separately
- Large Format Interchangeable Core option available leversets only
- LFIC zero bitted or combinated, brass 6-pin cores sold separately Schlage C only

Door Thickness:

• 1-3/8" - 2" (35 mm - 51 mm)

Backset:

- 2-3/4" (70 mm) Standard • 2-3/8" (60 mm) - Optional • 3-3/4" (94 mm) - Optional • 5" (128 mm) - Optional

Latchbolt:

- 1/2" (13 mm) throw, stainless steel 1-1/8" x 2-1/4" (29 mm x 57 mm) faceplate
- Square corner faceplates standard, round corner available
- · Deadlocking latchbolt prevents manipulation when door is closed; keyed functions only

• 3/4" (18 mm) latch available

Strike:

3935 ASA 1-1/4" x 4-7/8" (32 mm x 124 mm) strike - Standard

Functions:

10 Passage, 17 Dummy, 40 Privacy, 50 Entry/Office, 53 Entry, 70 Classroom, 73 Corridor, 80 Storeroom, 95 Intruder Classroom

FINISHES

US3, US4, US10B, US26, US26D, BLK



3400 Series - Electrified - Grade 1 Cylindrical Heavy Duty

WARRANTY

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

FEATURES

- Deadlocking latchbolt
- 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
- Motorized locking and unlocking allows for lower power consumption



80 - Storeroom

Applications:

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

Voltage:

- 3480ELEU 12-24V AC/DC (250mA MAX in rush and 10mA MAX holding)
- 3480RX 125 VAC (3A) 30VDC (2A)

FINISHES

US3, US4, US10B, US26, US26D, BLK

Function	Function No.	Function Description
Storeroom - Fail Safe/Fail Secure 12V/24V	3480ELEU	Outside lever continuously locked (EL) or unlocked (EU) by 12 or 24V. Latchbolt retracted by key outside or lever inside. Auxiliary latch deadlocks latchbolt when door is closed. Inside always free for immediate egress.
Storeroom - Request to Exit	RX	Single switch (SPDT) mounted inside the spring cage monitors inside lever rotation to send a signal for a variety of applications: Shunt an alarm, sound an alarm, release an electromagnetic lock or signal a console.

Note: Quick connect option is available. Locks will have molex connector attached to allow rapid installation of locks when used with Hager harness cable. See price book for details.





3400 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

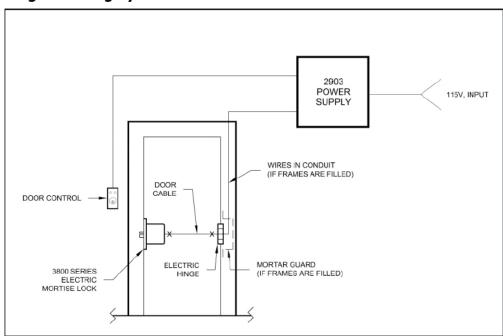
2908 Power Supply Includes:

- 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



2903



3400 Series - Latchbolts

Spring Latches



3943 2-3/4" (70 mm) Backset Passage Spring Latch - Standard

- Square and round corner available
- 1-1/8" x 2-1/4" (29 mm x 57 mm) faceplate

3945

2-3/8" (60 mm) Backset Passage Spring Latch

- Square and round corner available
- 1-1/8" x 2-1/4" (29 mm x 57 mm) faceplate



3964

2-3/4" (70 mm) Backset Privacy Spring Latch - Standard

- Square and round corner available
- 1-1/8" x 2-1/4" (29 mm x 57 mm) faceplate

3966

2-3/8" (60 mm) Backset Privacy Spring Latch

- Square and round corner available
- 1-1/8" x 2-1/4" (29 mm x 57 mm) faceplate

Dead Latches



3932 2-3/4" (70 mm) Backset Dead Latch

- 3/4" (18 mm) throw
- Square corner only
- For use on fire rated pairs of doors
- 1-1/8" x 2-1/4" (29 mm x 57 mm) faceplate



3944

2-3/4" (70 mm) Backset Dead Latch - Standard

- Square and round corner available
- For use with all keyed functions other than corridor
- 1-1/8" x 2-1/4" (29 mm x 57 mm) faceplate

3946

2-3/8" (60 mm) Backset Dead Latch

- Square and round corner available
- For use with all keyed functions other than corridor
- 1-1/8" x 2-1/4" (29 mm x 57 mm) faceplate

Backset Extension Links



3916 3-3/4" (95 mm) Backset Extension Link

Must use with 2-3/8" (60 mm) backset latch to achieve 3-3/4" total backset



3992 2-3/8" (60 mm) Backset Dead Latch - Corridor Function Only

- Square and round corner available
- 1-1/8" x 2-1/4" (29 mm x 57 mm) faceplate

3993

2-3/4" (70 mm) Backset Dead Latch - Corridor Function Only

- Square and round corner available
- 1-1/8" x 2-1/4" (29 mm x 57 mm) faceplate



3936 5" (127 mm) Backset Extension Link

Must use with 2-3/4" (70 mm) backset latch to achieve 5" total backset

Notes: All Grade 1 latchbolts supplied with 1-1/8" (29 mm) x 2-1/4" (57 mm) faceplates.



3400 Series - Strikes

3400 Series - Accessories



3933

T-Strike with Plastic Dust Box

- 1-1/8" x 2-3/4" (29 mm x 70 mm)
- Dust box included



3911 Thru-Bolt JigFor lever set only



3934

Full Lip Strike

1-5/8" x 2-1/4" (41 mm x 57 mm)



3935

Standard ASA Strike Plate

- 1-1/4" x 4-7/8" (32 mm x 124 mm)
- 1-5/16" lip
- Other lengths available upon request



3958

Full Lip Strike with Round Corner

- 1-5/8" x 2-1/4" (41 mm x 57 mm)
- 1/4" (6 mm) radius

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3500 Series

Hager 3500 Series Grade 2 lock provides a perfect combination of value and performance and is the ideal choice of lock for typical commercial applications. It is an economical alternative to Grade 1 when Grade 1 is not required. Our 3500 Series lock offers superior dependability and is backed by a lifetime warranty.

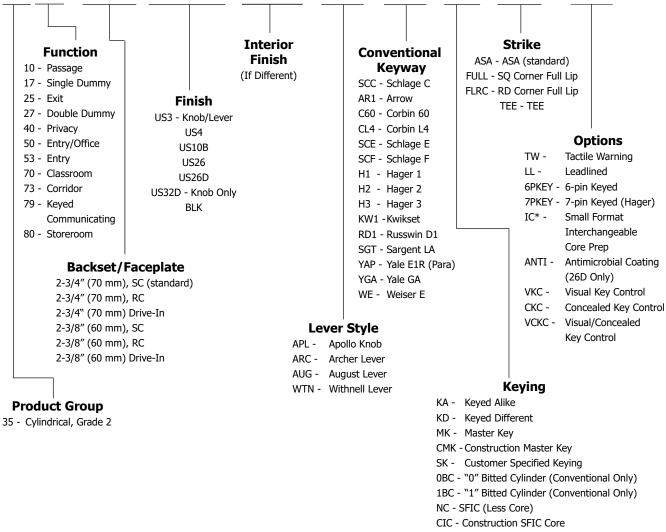


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3500 Series - How To Order

3553 $2-\frac{3}{4}$ " US26D US26 WTN SCC KD ASA -



Notes:

- 1. If masterkeyed, include completed master key form with order (available on page 90 or www.hagerco.com).
- 2. For additional keying information, please refer to cylinder, core, and keying section of catalog (page 75).
- 3. Interchangable construction core will be included with the lockset if "CIC" is specified in keying section. Customer must specify BLUE or RED color.

Ordering example (Lock Less Core): 3553 2-3/4" US26D WTN NC ASA IC Ordering example (Const Core Included): 3553 2-3/4" US26D WTN CIC ASA IC7 BLU

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^{*} Small format interchangeable core sold separately. Available in Best Keyways (A Standard) or Hager Keyways (optional).



3500 Series - Function Chart

	Function	Function No.	Function Description	ANSI No.
Non-Keyed				
	Passage	10	Latchbolt operated by lever from either side at all times.	F75
4	Dummy - Single	17	Pull one side, no mechanical operation (back to back).	-
	Exit	25	Blank plate outside (13/16" [31 mm] projection). Inside lever always unlocked.	F111
44	Dummy - Double	27	Pull both sides. No mechanical operation (back to back).	-
	Privacy	40	Latchbolt operated by lever from either side. Outside lever is locked by push button inside and unlocked by emergency release outside, operating inside lever or closing door.	F76A
Keyed				
	Entry/Office	50	Deadlocking latchbolt operated by lever from either side except when outside lever is locked by push button on inside lever. When outside lever is locked, operating key in outside lever or operating inside lever unlocks push button and retracts latchbolt. Closing door does not release push button.	F82A
4 0) .	Entry	53	Deadlocking latchbolt by lever either side, except when turn button inside locks outside lever. Pushing turn button in locks outside lever, requiring use of key outside to unlock (lever handle is freewheeling in locked position). Turning inside lever unlocks outside lever. Pushing in and turning button locks outside lever, requiring key at all times. Turning inside lever does not unlock outside lever until button is manually turned to unlocked position. Inside lever always operates latchbolt.	F109
	Classroom	70	Deadlocking latchbolt operated by lever from either side except when outside lever is locked from outside by key. When outside lever is locked, latchbolt is operated by inside lever.	F84
	Corridor	73	Deadlocking latchbolt operated by lever from either side except when outside lever is locked by key in outside lever or by push button. Key in outside lever locks or unlocks outside lever. Operating inside lever releases push button. Closing door releases push button. Inside lever always operates latchbolt.	F90
	Keyed Communicating	79	Deadlocking latchbolt by inside lever except when locked by key. Non-removable blank plate outside (13/16" [31 mm] projection).	F113
	Storeroom	80	Deadlocking latchbolt operated by key in outside lever, or by operating inside lever. Outside lever is always locked. Inside lever is always unlocked.	F86



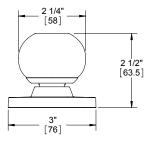
3500 Series - Lever Options

APOLLO KNOB





SFIC not available in US3 finish



ARCHER LEVER





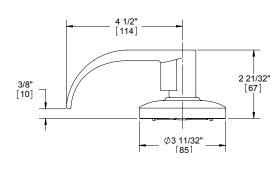


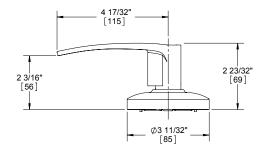
AUGUST LEVER









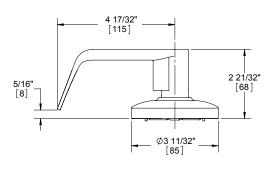


WITHNELL LEVER









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



3500 Series - Grade 2 Cylindrical - Standard Duty Commercial

WARRANTY

Lifetime warranty

FEATURES

- No exposed mounting screws
- Non-handed
- Conventional cylinder or Small Format Interchangeable Core

option available

Certifications:

- BHMA Certified ANSI A156.2 Series 4000 Grade 2
- ADA Compliant ANSI A117.1 Accessibility Code (levers only)
- ANSI A250.13 Severe Windstorm Resistant Component
- UL/cUL Listed for all functions up to 3 hours for "A" label single doors

• UL10C Positive Pressure Rated

Lever Options:

Apollo knob; Archer, August, Withnell levers

Options:

- Lead lined (leversets only) Tactile warning (levers only)
- Antimicrobial coating (26D finish only)
- Split finish
- Additional latchbolts and strikes available

SPECIFICATIONS

Standard Door

• 2-1/8" (54 mm) diameter (bore)

Prep:

• Latch hole: 1" (25 mm) diameter (cross bore)

Exposed Trim:

- Knobs: Wrought brass or stainless steel
- Levers: Cast zinc
- Rose: Wrought brass or stainless steel

Rose Diameter:

3-11/32" (85 mm) levers; 3" (76 mm) knobs

Lock Chassis:

- Heavy gauge steel, zinc dichromated for corrosion resistance
- Free wheeling (levers only)

• Removable thru-bolts (Noté: Failure to install thru-bolts and removable screw posts voids BHMA certification, UL rating and warranty)

Keys:

Two operating keys supplied per lock

Cylinders/Cores:

- Brass keyed different Schlage C Keyway Standard
- Cylinder drilled 6-pin, keyed 5-pin Standard
- Other keying options, including keyed 6-pin, available from factory (see cylinder, core and keying section)
- Zero bit cylinders will be 6 pin keyed standard
- Small Format Interchangeable Core option available
- SFIC uncombinated or combinated, brass 6- or 7-pin cores sold separately

Door Thickness:

• Knobs: 1-3/8" - 1-3/4" (35 mm - 45 mm) • Levers: 1-3/8" - 2" (35 mm - 51 mm)

Backset:

- 2-3/4" (70 mm) Standard
 2-3/8" (60 mm) Optional
 3-3/4" (94 mm) Optional
- 5" (128 mm) Optional

Latchbolt:

- 1/2" (13 mm) throw, stainless steel
- 1-1/8" x 2-1/4" (29 mm x 57 mm) faceplate for 2-3/4" (70 mm) backset 1" x 2-1/4" (25 mm x 57 mm) faceplate for 2-3/8" (60 mm) backset
- Deadlocking latchbolt prevents manipulation when door is closed; keyed functions and 25 function only
- Square corner faceplate standard, round corner available
- 3/4" (18 mm) latch available

Strike:

3935 ASA 1-1/4" x 4-7/8" (32 mm x 124 mm) strike - Standard

Functions:

10 Passage, 17 Dummy, 25 Exit (only), 27 Double Dummy (levers only), 40 Privacy, 50 Entry/Office, 53 Entry, 70 Classroom, 73 Corridor (levers only), 79 Keyed Communicating (levers only), 80 Storeroom (Notes: Blank plate projection is 13/16" for function 25)

FINISHES

• US3, US4, US10B, US26, US26D, BLK (levers only)

• US3, US32D (knobs only)



3500 Series - Latchbolts

Spring Latches



3947 2-3/4" (70 mm) Backset **Passage Spring Latch**

- Square and round corner available
- 1-1/8" x 2-1/4" (29 mm x 57 mm) faceplate

3949

2-3/8" (60 mm) Backset **Passage Spring Latch**

- Square and round corner available
- 1" x 2-1/4" (25 mm x 57 mm) faceplate



3965 2-3/4" (70 mm) Backset **Privacy Spring Latch**

- Square and round corner available
- 1-1/8" x 2-1/4" (29 mm x 57 mm) faceplate

3967

2-3/8" (60 mm) Backset **Privacy Spring Latch**

- Square and round corner available
- 1" x 2-1/4" (25 mm x 57 mm) faceplate



3995 2-3/4" (70 mm) Backset **Dead Latch - Corridor Function Only**

- Square and round corner available
- 1-1/8" x 2-1/4" (29 mm x 57 mm) faceplate

3994

2-3/8" (60 mm) Backset **Dead Latch - Corridor Function Only**

- Square and round corner available
- 1" x 2-1/4" (25 mm x 57 mm) faceplate

Optional Drive-In Spring Latches



3922

2-3/4" (70 mm) Backset Passage Spring Latch

3925

2-3/8" (60 mm) Backset **Passage Spring Latch**



3923

2-3/4" (70 mm) Backset **Privacy Spring Latch**

3926

2-3/8" (60 mm) Backset **Privacy Spring Latch**

Dead Latches



3948

2-3/4" (70 mm) Backset **Dead Latch**

- Square and round corner available
- 1-1/8" x 2-1/4" (29 mm x 57 mm) faceplate
- For use with all keyed functions other than corridor

3950

2-3/8" (60 mm) Backset **Dead Latch**

- Square and round corner available
- 1" x 2-1/4" (25 mm x 57 mm) faceplate
- · For use with all keyed functions other than corridor

Optional Drive-In Dead Latches



3924

2-3/4" (70 mm) Backset **Dead Latch**

For use with all keyed functions other than corridor

3927

2-3/8" (60 mm) Backset

Dead Latch

For use with all keyed functions other than corridor



3996

2-3/8" (60 mm) Backset **Dead Latch - Corridor Function Only**

3997

2-3/4" (70 mm) Backset **Dead Latch - Corridor Function Only**





3500 Series - Latchbolts

3500 Series - Strikes

Backset Extension Links



3917 3-3/4" (95 mm) Backset Extension Link

Must use with 2-3/8" (60 mm) backset latch to achieve 3-3/4" total backset



3937 5" (127 mm) Backset Extension LinkMust use with 2-3/4" (70 mm) backset latch to achieve 5" total backset



3933

T-Strike with Plastic Dust Box

- 1-1/8" x 2-3/4" (29 mm x 70 mm)
- Dust box included



3934 Full Lip Strike

1-5/8" x 2-1/4" (41 mm x 57 mm)



3935

Standard ASA Strike Plate

- 1-1/4" x 4-7/8" (32 mm x 124 mm)
- 1-5/16" lip
- Other lengths available upon request



3958

Full Lip Strike with Round Corner

- 1-5/8" x 2-1/4" (41 mm x 57 mm)
- 1/4" (6 mm) radius

3500 SERIES ACCESSORIES



3959

Faceplate Adapter Converts 1" (25 mm) to 1-1/8" (28 mm) width



3912 Thru-Bolt Jig

For 3500 Series lever set only

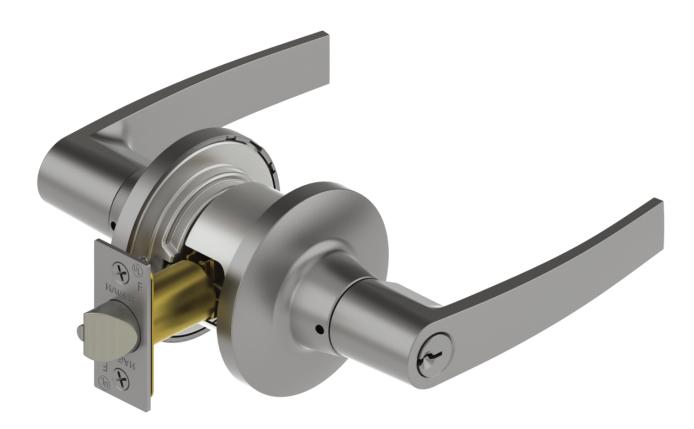
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3600 Series

Hager 3600 Series Grade 2 tubular lockset provides the necessary security and dependability of a commercial lock with a more residential look. It is well suited for medium duty commercial or heavy duty residential applications such as multi-family housing.





3600 Series - How To Order

3653 ADJ US26D US26 ARC SCC KD **Interior Strike **Function** Conventional **Finish** ASA - ASA (Std) Keyway 10 - Passage (If Different) FULL - Sq Corner 17 - Single Dummy SCC - Schlage C Full Lip 40 - Privacy AR1 - Arrow **Finish** FLRC - RD Corner 53 - Entry/Office C60 - Corbin 60 US3 Full Lip 70 - Classroom CL4 - Corbin L4 US4 TEE TEE -80 - Storeroom SCE - Schlage E US10B SCF - Schlage F US26 H1 - Hager 1 US26D **Options** H2 - Hager 2 6PKEY - 6-pin Keyed H3 - Hager 3 7PKEY - 7-pin Keyed KW1 - Kwikset RD1 - Russwin D1 IC* -Small Format SGT - Sargent LA Interchangeable YAP - Yale E1R (Para) Core Prep YGA - Yale GA VKC -Visual Key Control WE - Weiser E CKC -Concealed Key Control VCKC -Visual/Concealed Key Control **Backset/Faceplate Keying** 2-3/8" (60 mm) - 2-3/4" (70 mm), KA - Keyed Alike SC Adjustable (standard) KD - Keyed Different 2-3/8" (60 mm) - 2-3/4" (70 mm), MK - Master Key RC Adjustable CMK - Construction Master Key **Lever Style** SK - Customer Specified Keying **Product Group** ARC - Archer Lever 0BC - "0" Bitted Cylinder (Conventional Only) 36 - Tubular, Grade 2 AUG - August Lever 1BC - "1" Bitted Cylinder (Conventional Only) WTN - Withnell Lever NC - SFIC (Less Core)

CIC - Construction SFIC Core

Notes:

- 1. If masterkeyed, include completed master key form with order (available on page 90 or www.hagerco.com).
- 2. For additional keying information, please refer to cylinder, core, and keying section of catalog (page 75).

Ordering example (Less SFIC Core): 3653 ADJ US26D WTN NC ASA IC

Ordering example (Const. Core Included): 3653 ADJ US26D WTN CIC ASA IC7 BLU

** Contact factory for lead time and availability before ordering

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^{*} Small format interchangeable core sold separately. Available in Best Keyways (A Standard) or Hager Keyways (optional).



3600 Series - Function Chart

Non-Keyed	Function	Function No.	Function Description	ANSI No.
L _I	Passage	10	Latchbolt operated by lever from either side at all times.	F75
4	Dummy - Single	17	Pull one side, no mechanical operation.	-
	Privacy	40	Latchbolt operated by lever from either side. Outside lever is locked by push button inside and unlocked by emergency release outside or operating inside lever.	F76B
Keyed				
•4 a	Entry/Office	53	Deadlocking latchbolt operated by lever from either side except when outside lever is locked by push button on inside. When outside lever is locked, operating key in outside lever unlocks locking device. Locking device shall automatically release when inside lever is operated. Closing door does not release push button.	F82A
	Classroom	70	Deadlocking latchbolt operated by lever from either side except when outside lever is locked from outside by key. When outside lever is locked, latchbolt is operated by inside lever.	F84
	Storeroom	80	Outside lever locked at all times unless unlocked temporarily by key. Inside lever is always unlocked.	F86

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3600 Series - Lever Options

ARCHER LEVER





AUGUST LEVER

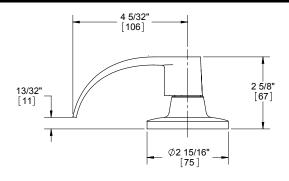


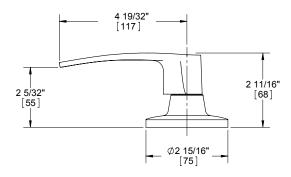


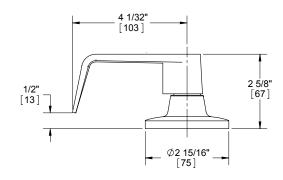
WITHNELL LEVER













3600 Series - Grade 2 Tubular

WARRANTY

Five-year warranty

FEATURES

- Heavy duty residential medium duty commercialNo exposed mounting screws
- Non-handed

Conventional cylinder or Small Format Interchangeable Core

option available

Certifications:

BHMA Certified ANSI A156.2 Series 4000 Grade 2

• ADA Compliant ANSI A117.1 Accessibility Code

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

• UL10C Positive Pressure Rated

Lever Options:

Archer, August, Withnell levers

Options:

Split finish (Contact Customer Service for availability)

SPECIFICATIONS

Standard Door

• 2-1/8" (54 mm) diameter (bore)

Prep:

• Latch hole: 1" (25 mm) diameter (cross bore)

Exposed Trim:

Levers: Cast zinc

• Rose: Wrought brass

Rose Diameter:

2-15/16" (75 mm)

Lock Chassis:

Heavy gauge steel, zinc dichromated

Keys:

Two operating keys supplied per lock

Cylinders/Cores:

- Brass keyed different Schlage C Keyway Standard
 Cylinder drilled 6-pin, keyed 5-pin Standard
- Other keying options, including keyed 6-pin, available from factory (see cylinder, core and keying section)
- Zero bit cylinders will be 6 pin keyed standard Small Format Interchangeable Core option available
- SFIC uncombinated or combinated, brass 6- or 7-pin cores sold separately

Door Thickness:

1-3/8" - 1-3/4" (35 mm - 45 mm)

Backset:

- Adjustable 2-3/8" 2-3/4" (60 mm 70 mm)
- Preset at factory for 2-3/8" (60 mm)

Latchbolt:

- 1/2" (13 mm) throw, stainless steel • 1" x 2-1/4" (25 mm x 57 mm) faceplate
- Square corner faceplate standard, round corner available
- Deadlocking latchbolt prevents manipulation when door is closed; keyed functions only

Strike:

3935 ASA 1-1/4" x 4-7/8" (32 mm x 124 mm) strike - Standard

Functions:

10 Passage, 17 Dummy, 40 Privacy, 53 Entry, 70 Classroom, 80 Storeroom

FINISHES

US3, US4, US10B, US26, US26D



3600 Series - Latchbolts

Adjustable Backset Spring Latches



3951 2-3/8" (60 mm) - 2-3/4" (70 mm) Adjustable Backset Spring Latch - Standard

- Square corner
- 1" x 2-1/4" (25 mm x 57 mm) faceplate
- For use with Passage/Privacy functions



3953 2-3/8" (60 mm) - 2-3/4" (70 mm) Adjustable Backset Spring Latch

- Round corner
- 1" x 2-1/4" (25 mm x 57 mm) faceplate
- For use with Passage/Privacy functions

5" Backset Spring Latches



3939 5" (127 mm) Backset Spring Latch

- Square and round corner available
- 1" x 2-1/4" (25 mm x 57 mm) faceplate
- For use with Passage/Privacy functions

Adjustable Backset Dead Latches



3952 2-3/8" (60 mm) - 2-3/4" (70 mm) Adjustable Backset Dead Latch - Standard

- Square corner
- 1" x 2-1/4" (25 mm x 57 mm) faceplate
- For use with all keyed functions



3954 2-3/8" (60 mm) - 2-3/4" (70 mm) Adjustable Backset Dead Latch

- Round corner
- 1" x 2-1/4" (25 mm x 57 mm) faceplate
- For use with all keyed functions

5" Backset Dead Latches



3938 5" (127 mm) Backset Dead Latch

- Square and round corner available
- 1" x 2-1/4" (25 mm x 57 mm) faceplate
- For use with all keyed functions

Optional Drive-In Latchbolts



3914 2-3/8" (60 mm) - 2-3/4" (70 mm) Adjustable Backset Spring Latch

For use with Passage/Privacy functions



3915 2-3/8" (60 mm) - 2-3/4" (70 mm) Adjustable Backset Dead Latch

For use with all keyed functions

3600 SERIES STRIKES



933

T-Strike with Plastic Dust Box

- 1-1/8" x 2-3/4" (29 mm x 70 mm)
- Dust box included



3934

Full Lip Strike

1-5/8" x 2-1/4" (41 mm x 57 mm)



3935

ASA Strike - Standard

- 1-1/4" x 4-7/8" (32 mm x 124 mm)
- 1-5/16" lip
- Other lengths available upon request

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3958

Full Lip Strike with Round Corner

- 1-5/8" x 2-1/4" (41 mm x 57 mm)
- 1/4" radius



3959

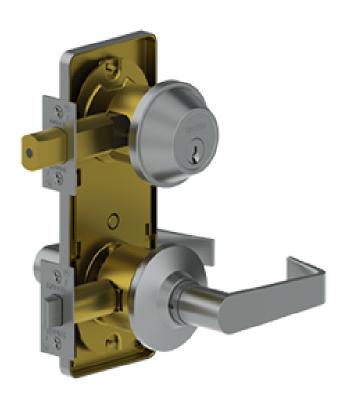
Faceplate Adapter

- Converts 1" (25 mm) to 1-1/8" (28 mm) width
- Supplied standard with 3600 Series



3700 Series

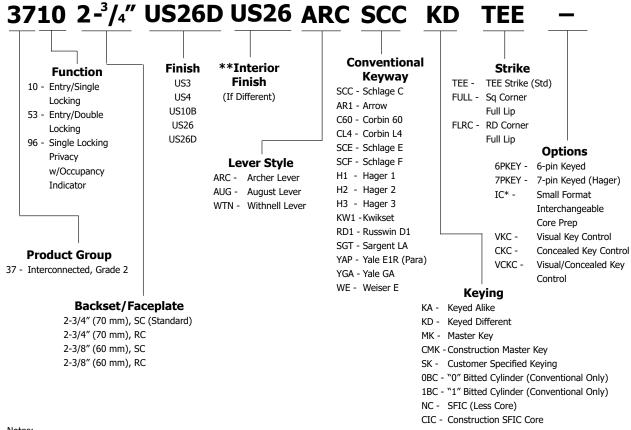
Hager 3700 Series Grade 2 interconnected lock is a perfect match for residential or commercial applications such as apartment buildings and assisted living facilities. These versatile locks provide a single action for retracting the latchbolt and deadbolt simultaneously for panic-free egress. They are supplied with an optional exterior escutcheon plate standard and are backed by a lifetime warranty.



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3700 Series - How To Order



Notes

- 1. If masterkeyed, include completed master key form with order (available on page 90 or www.hagerco.com).
- 2. For additional keying information, please refer to Cylinder, Core & Keying section of catalog (page 75).

Ordering example (Less SFIC Core): 3710 2-3/4" US26D WTN NC TEE IC

Ordering example (const. core included): 3710 2-3/4" US26D WTN CIC TEE IC7 BLU

** Contact factory for lead time and availability before ordering

3700 SERIES FUNCTION CHART

	Function	Function No.	Function Description	ANSI No.
Interconnected				
	Interconnected Single Locking Entry	10	Deadbolt thrown or retracted by key outside or by inside thumbturn. Bolt automatically deadlocks when fully thrown. Latchbolt retracted by lever from either side. Inside lever retracts deadbolt and latchbolt simultaneously for immediate exit.	F95
	Interconnected Double Locking Entry	53	Deadbolt thrown or retracted by key outside or by inside thumbturn. Bolt automatically deadlocks when fully thrown. Deadlatch retracted by key outside when locked by pushing turnbutton on inside lever. Outside lever may be fixed in locked position by rotating turnbutton. Inside lever retracts deadbolt and deadlatch simultaneously for immediate exit.	F97
	Interconnected Single Locking Privacy w/ Occupancy Indicator	96	Deadbolt thrown or retracted by thumbturn inside or retracted by emergency key outside. Bolt automatically deadlocks when fully thrown. Rotating thumbturn changes visual message on outside from "Vacant" to "In Use". Latchbolt retracted from either side. Inside lever retracts deadbolt and latchbolt simultaneously for immediate exit.	

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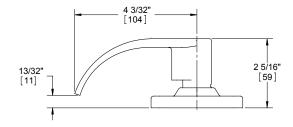
^{*} Small format interchangeable core sold separately. Available in Best Keyways (A Standard) or Hager Keyways (optional).



3700 Series - Lever Options

ARCHER LEVER



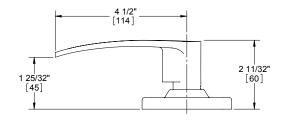






AUGUST LEVER

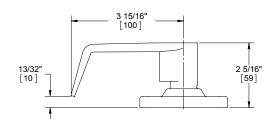






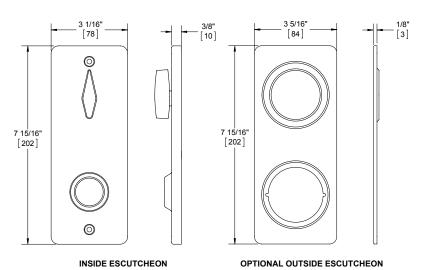
WITHNELL LEVER













3700 Series - Grade 2 Interconnected - Medium Duty Commercial

WARRANTY

Lifetime warranty

FEATURES

- Cylindrical chassis
- Non-handed
- Conventional cylinder or Small Format Interchangeable Core

option available

Certifications:

- BHMA Certified ANSI A156.12 Grade 2
- ADA Compliant ANSI A117.1 Accessibility Code
- UL/cUL Listed for all functions up to 3 hours for "A" label single doors

UL10C Positive Pressure Rated

Lever Options:

Archer, August, Withnell levers

Options:

Split finish (Contact Customer Service for availability)

SPECIFICATIONS

Standard Door

• 4" (102 mm) center of deadbolt to center of lock chassis

• 2-1/8" (54 mm) diameter (bore)

Prep:

• Latch hole: 1" (25 mm) diameter (cross bore)

Exposed Trim: Wrought brass or bronze, cast zinc lever

Rose Diameter:

2-1/2" (63 mm)

FINISHES

US3, US4, US10B, US26, US26D

Lock Chassis:

- Heavy gauge steel, zinc dichromated
- Thru-bolt mounting
- "Non-clutching" exterior lever

Outside

Escutcheon:

3-5/16" x 7-15/16" x 3/8" (84 mm x 202 mm x 10 mm)

Inside

Escutcheon:

3-1/16" x 7-15/16" x 1/8" (78 mm x 202 mm x 3 mm)

Keys:

Two operating keys supplied per lock

Cylinders/Cores:

- Brass keyed different Schlage C Keyway Standard
 Cylinder drilled 6-pin, keyed 5-pin Standard
- Other keying options, including keyed 6-pin, available from the factory (see cylinder, cores and keying section)
- Zero bit cylinders will be 6 pin keyed standard • Small Format Interchangeable Core option available
- SFIC uncombinated or combinated, brass 6- or 7-pin cores sold separately

Door Thickness:

- 1-3/8" 1-3/4" (35 mm 45 mm) Standard
- 2" (52 mm) doors Optional

Backsets:

• 2-3/4" (70 mm) - Standard • 2-3/8" (60 mm) - Optional

Latchbolt:

- 1/2" (13 mm) Throw stainless steel
- 1-1/8" x 2-1/4" (29 mm x 57 mm) faceplate for 2-3/4" (70 mm) backset
- 1" x 2-1/4" (25 mm x 57 mm) faceplate for 2-3/8" (60 mm) backset
- Deadlocking latchbolt prevents manipulation when door is closed; keyed functions only
- Square corner faceplate standard, round corner available

Deadbolt:

- 1" (25 mm) Throw brass with concealed steel roller to prevent sawing or cutting
- 1-1/8" x 2-1/4" (29 mm x 57 mm) faceplate for 2-3/4" (70 mm) bracket 1" x 2-1/4" (25 mm x 57 mm) faceplate for 2-3/8" (60 mm) faceplate

Strikes:

• 3933 square corner t-strike with plastic dust box, 1-1/8" x 2-3/4" (29 mm x 70 mm) - Standard • 3930 square corner strike plate with dust box, 1-1/8" x 2-3/4" (29 mm x 70 mm) - Standard

Functions:

- 10 Single Locking Entry 53 Double Locking Entry
- 96 Single Locking Privacy w/indicator



3700 Series - Latchbolts

3700 Series - Strikes

Spring Latches



3947 2-3/4" (70 mm) Backset Passage Spring Latch

- Square and round corner available
- 1-1/8" x 2-1/4" (29 mm x 57 mm) faceplate



3949 2-3/8" (60 mm) Backset Passage Spring Latch

- Square and round corner available
- 1" x 2-1/4" (25 mm x 57 mm) faceplate

Dead Latches



3948 2-3/4" (70 mm) Backset Dead Latch - Standard

- Square and round corner available
- 1-1/8" x 2-1/4" (29 mm x 57 mm) faceplate



3950 2-3/8" (60 mm) Backset Dead Latch

- Square and round corner available
- 1" x 2-1/4" (25 mm x 57 mm) faceplate



3930

Strike Plate

1-1/8" x 2-3/4" (29 mm x 70 mm)



3933

T-Strike with Plastic Dust Box 1-1/8" x 2-3/4" (29 mm x 70 mm)



3934

Full Lip Strike

1-5/8" x 2-1/4" (41 mm x 57 mm)



3958

Round Corner Full Lip Strike

- 1-5/8" x 2-1/4" (41 mm x 57 mm)
- 1/4" (6 mm) radius



3959

Faceplate Adapter

Converts 1" (25 mm) to 1-1/8" (28 mm) width





3920

2-3/4" (70 mm) Backset Tapered Deadbolt - Standard

- Square and round corner available
- 1-1/8" x 2-1/4" (29 mm x 57 mm) faceplate



3921

2-3/8" (60 mm) Backset Tapered Deadbolt

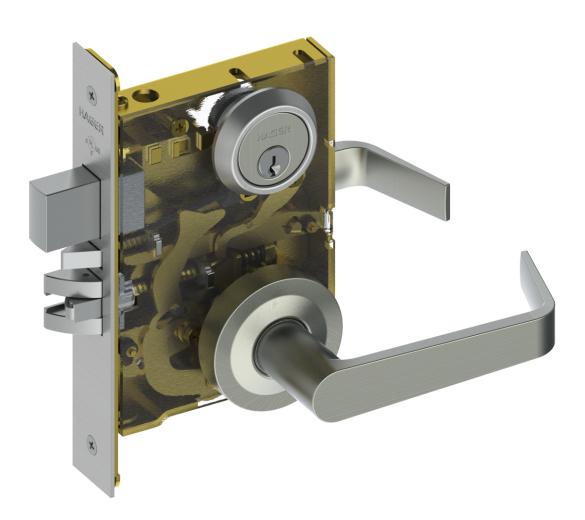
- Square and round corner available
- 1" x 2-1/4" (25 mm x 57 mm) faceplate

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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.



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3800 Series - Escutcheon & Sectional Mortise Locks - How To Order

3853 ESC US3 US26 ARC Full SCC KD **Trim Interior** Conventional **Door Thickness** ESC - Escutcheon **Finish Keyway** - 1-3/4" Door (If Different) SECT - Sectional SCC - Schlage C DR20 - 2" Door AR1 - Arrow DR2D - 2-1/4" Door **Finish** C60 - Corbin 60 DR25 - 2-1/2" Door US3 CL4 - Corbin L4 US4 SCE - Schlage E **Options** US10B SCF - Schlage F TW -Tactile Warning US26 H1 - Hager 1 **Lever Style** 11 -Leadlined US26D H2 - Hager 2 LH -Left Hand ARC - Archer US32D3 H3 - Hager 3 IHR -Left Hand Reverse AUG - August KW1 - Kwikset **Function** RH -Right Hand CHA - Charles RD1 - Russwin D1 10 - Passage Right Hand Reverse RHR -JHN - Johnston* (Handed) SGT - Sargent LA 17 - Single Dummy TORX -Torx Screws JOS - Joshua YAP - Yale E1R (Para) 27 - Double Dummy WSR -Windstorm Rated WRN - Warren (Handed) YGA - Yale GA 40 - Privacy ADA Thumbturn (SECT ADA -WLM - William WE - Weiser E 44 - Privacy w/ Cointurn Trim Only) WTN - Withnell 50 - Office VKC -Visual Key Control WLS - William, Stainless 53 - Entry CKC -Concealed Key Control WTS - Withnell, Stainless Keying 56 - Corridor Visual/Concealed Key VCKC -57 - Intruder Classroom KA - Keyed Alike 6PKEY - 6-Pin Keyed with Deadbolt KD - Keyed Different 7PKEY - 7-Pin Keyed (Hager Only) 61 - Apartment MK - Master Key FLFU -Fail Safe/Secure 12/24 70 - Classroom CMK - Construction Master Key RX -Request To Exit 80 - Storeroom SK - Customer Specified Keying LBM -Latchbolt Monitor 81 - Storeroom with Deadbolt 0BC - "0" Bitted Cylinder DPM -**Door Position Monitor** 82 - Institution 1BC - "1" Bitted Cylinder RXLBM - Req to Exit & 96 - Privacy w/ Indicator NC - Less SFIC Core Latch Monitor LF - Less LFIC Core RXDPM - Req to Exit & CIC - Construction IC Core **Door Position Monitor Product Group** 38 - Mortise Lock, Grade 1 Cylinder **Strike** Full - Full Face Conventional Standard (ASA) (1-1/4" Lip) ICFull61 - SFIC Full Face 6-Pin Housing ICFull71 - SFIC Full Face 7-Pin Housing EL15 - Extended LFIC62 - LFIC Full Face Housing (1-1/2" Lip)

- Finishes other than US10B, US26D and US32D will be subject to extended lead times.
- If masterkeyed, include completed master key form with order (available on page 90 or www.hageco.com).
- For additional keying information, refer to cylinder, core, and keying section of catalog (page 75).
- Quick Connect option available on 3800 Series Electrified Sectional and Escutcheon models (EL, EU, RX, DPM, and LM). Ordering example: 3880 SECT US26D WTN FULL SCC KD ELEUQC
- 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. • 3850 ESC 26D WTN ICFULL6 NC

Ordering example (Less IC Core): • 3850 ESC 26D WTN LFIC6 LF

Ordering example (const. core included): • 3850 ESC 26D WTN ICFULL7 CIC BLU

• 3850 ESC 26D WTN LFIC6 CIC BLK

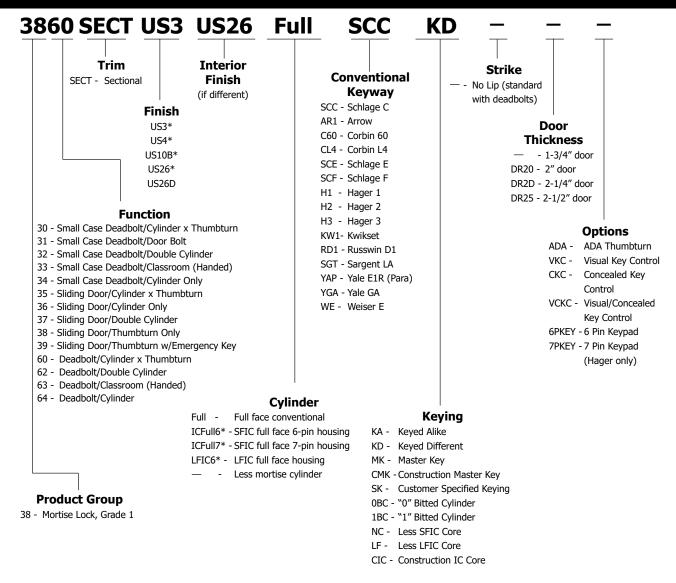
Less Mortise Cylinder

FLP - Flat (7/8" Lip) FL1C - Flat (1-3/16" Lip)

³ 32D look on a cast zinc lever; for a true 32D, specify stainless steel levers WLS, or WTS.



3800 Series - Mortise Deadlocks - How To Order



Notes:

- Finishes other than US26D may require extended lead times.
- If masterkeyed, include completed master key form with order (available on page 90 or www.hagerco.com).
- For additional keying information, refer to cylinder, core, and keying section of catalog (page 75).
- * Small format interchangeable core sold separately. Available in Best Keyways (A standard), or Hager Keyways (optional).
- st Large format interchangeable core sold separately. Available in Schlage C Keyway only.

Ordering example (Less IC Core):

• 3860 SECT 26D ICFULL6 NC

• 3860 SECT 26D LFIC6 LF

Ordering example (const. core included): • 3860 SECT 26D ICFULL7 CIC BLU

• 3860 SECT 26D LFIC6 CIC BLK



3800 Series - Escutcheon and Sectional Lock Function Chart

	Function	Function No.	Function Description	ANSI No.
Keyed Without Dead	lbolt			
ظائ	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 2	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 2	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 Deadbol	t			
ä	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
4 2	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
خات	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
i b	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 Without	Deadbolt			
4	Passage	10	Latchbolt retracted by lever from either side at all times.	F01
4 3	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
ظ	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.	-

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3800 Series - Escutcheon and Sectional Lock Function Chart

	Function	Function No.	Function Description	ANSI No.
Non-Keyed Witho	out Deadbolt			
4	Privacy with Indicator	96	Latch bolt retracted by lever from either side except when outside lever is locked by inside thumbturn. Operating inside lever, closing door or operating outside emergency release unlocks outside lever. The outside indicator will display VACANT while unlocked or OCCUPIED while locked. The emergency release is accessed by removing the emergency button and using the furnished emergency key to unlock the unit.	-
Non-Keyed Dumm	У			
4	Single Dummy	17	Pull one side. No mechanical operation.	-
4 2	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 1	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 (Small Case)	32	Deadbolt operated by key from either side.	E06061
44 E	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 (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.
**	Cylinder x Thumbturn (Full Case)	60	Deadbolt thrown or retracted by key outside or thumbturn inside.	F17
al le	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

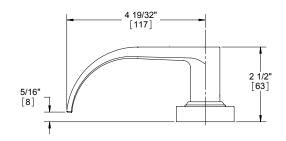


3800 Series - Standard Lever Options

ARCHER LEVER



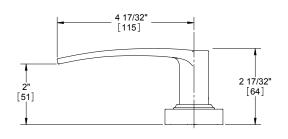




AUGUST LEVER



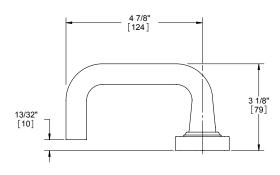




WILLIAM LEVER

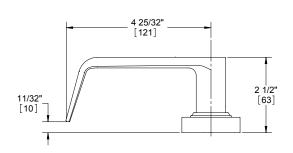






WITHNELL LEVER







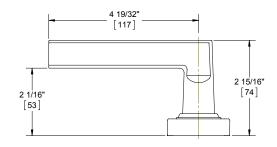
Optional tactile warning available on all lever styles (only outside lever will include raised surfaces unless otherwise specified).



3800 Series - Decorative Lever Options

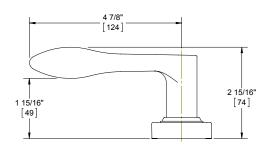
CHARLES LEVER





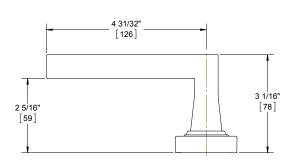
JOHNSTON LEVER





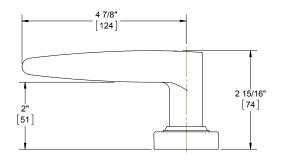
JOSHUA LEVER





WARREN LEVER







3800 Series - Grade 1 Mortise (Escutcheon) - Heavy Duty

WARRANTY

Lifetime warranty

FEATURES

Heavy duty commercial, industrial, institutional
Concealed 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

Certifications:

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

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

UL10C Positive Pressure Rated

A250.13 Severe Windstorm Resistant (only available in 53 and 81 Functions)

Lever Options:

Archer, August, Charles, Johnston (handed), Joshua, Warren (handed), William, Withnell levers

Options:

Tactile warning

Lead lining Split finish

· 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

Stainless steel levers - Optional for Withnell (WTS), William (WLS) only

Lock Case:

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

Armor Front:

1-1/4" x 8" x 7/32" (32mm x 203mm x 5mm) - Square corner standard, round corner optional

Escutcheon:

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

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

Zero bit cylinders will be 6 pin keyed - standard
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 cylinder uses standard cam

Door Thickness:

1-3/4" - 2-1/2" (45 mm - 64 mm)
Privacy functions 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), 1-1/4" (32 mm) lip - Standard

Fasteners:

Thru-bolted trim concealed under escutcheon

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, US10B, US26, US26D, US32D

US3, US4, and US26 may be subject to extended lead times

*Withnell, and William are the only lever options available in both zinc and stainless steel. For stainless steel reference Withnell (WTS) or William (WLS) at the time of order.





3800 Series - Grade 1 Mortise (Sectional) - Heavy Duty

WARRANTY

Lifetime warranty

FEATURES

Heavy duty commercial, industrial, institutional

Concéaled thru-bolts

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
A250.13 Severe Windstorm Resistant (only available in **53 and 81** Functions)
UL/CUL Listed for all functions up to 3 hours for "A" label doors Certifications:

UL10C Positive Pressure Rated

Lever Options:

Archer, August, Charles, Johnston (handed), Joshua, Warren (handed), William, Withnell levers

Options: Tactile warning Lead lining

Split finish

Factory handing available if specified

ADA Style Thumbturn

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

Stainless steel levers - Optional for Withnell (WTS), William (WLS) only

Lock Case:

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

Armor Front:

1-1/4" x 8" x 7/32" (32mm x 203mm x 5mm) - Square corner standard, round corner optional

Rose Diameter:

2-7/16" (62 mm)

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
For Function 61, Ext Cylinder uses Standard Cam

Door Thickness:

1-3/4" - 2-1/2" (45 mm - 64 mm)

Privacy functions 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

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

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

3985 1-1/4" x 4-7/8" (32 mm x 124 mm), 1-1/4" (32 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

· 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, US10B, US26, US26D, US32D

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

*Withnell and William are the only lever options available in both zinc and stainless steel. For

stainless steel reference Withnell (WTS) or William (WLS) at the time of order.



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

Motorized locking and unlocking allows for low power consumption



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:

• 3880ELEU - 12-24V AC/DC (250mA MAX in rush and 10mA MAX holding)

• 3880RX - 125 VAC (3A) - 30VDC (2A)

• 3880LM - 125VAC (3A) - 30VDC (2A)

• 3880DPM - 28VDC (.3A)

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

Function	Function No.	Function Description
Storeroom - Fail Safe/Fail Secure 12V/24V	3880ELEU	Outside lever continuously locked (EL) or unlocked (EU) by 12 or 24V. Latchbolt retracted by key outside or lever inside. Auxiliary latch deadlocks latchbolt when door is closed. Inside always free for immediate egress.
Institution - Fail Safe/Fail Secure 12V/24V	3882ELEU	Both levers continuously locked (EL) or unlocked (EU) by 12 or 24V. Latchbolt retracted by key inside or outside. Auxiliary latch deadlocks latchbolt when door is closed.
Request to Exit	RX	Single switch (SPDT) mounted inside the lock body monitors inside lever rotation to send a signal for a variety of applications: Shunt an alarm, sound an alarm, release an electromagnetic lock or signal a console. Available on 3810, 3850, 3870, 3880, 3881, or 3880ELEU
Latchbolt Monitor	LM	Single switch (SPDT) mounted inside lockset monitors the full extension of the latchbolt. Available on 3880, 3882, or in conjunction with 3880ELEU or 3882ELEU.
Door Position Monitor	DPM	Single switch (SPDT Reed Magnetic Switch) mounted inside the lock monitors whether the door is fully closed. Available on 3880, 3882, or in conjunction with 3880ELEU or 3882ELEU.

Note: Quick connect option is available. Locks will have molex connector attached to allow rapid installation of locks when used with Hager harness cable. See price book for details.





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

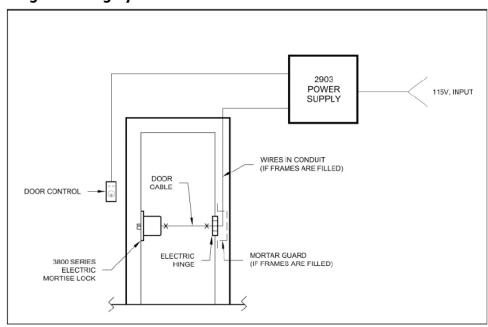
2908 Power Supply Includes:

- 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



2903



3800 Series - Strikes



3985 Standard Lip Strike

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



3986

Extended Lip Strike

- Square 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)





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.

www.hagerco.com 2024 7



3800 Series - Grade 1 Mortise Deadlock - Heavy Duty

WARRANTY

Lifetime warranty

FEATURES

Heavy duty commercial, industrial, institutional

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

Options:

Certifications:

ADA Style Thumbturn

SPECIFICATIONS

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

Armor Front:

Keys:

• 1-1/4" x 8" x 7/32" (32mm x 203mm x 5mm) - Standard

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:

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

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

FINISHES

US3, US4, US10B, US26, US26D
US3, US4, 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.



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

Certifications:

ADA Compliant ANSI A117.1 Accessibility Code

Options: ADA Style Thumbturn

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

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

Large in the Changeable code 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

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

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

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

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 Style Thumbturn

Certifications:

ADA Compliant ANSI A117.1 Accessibility Code



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

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

Strike:

 $1-1/8" \times 3-1/2"$ (29 mm x 89 mm) no lip - Standard

Functions:

35 Cylinder x Thumbturn, 36 Single Cylinder, 37 Double Cylinder, 38 Thumbturn Only, 39 Thumbturn with Emergency Key (Privacy)

with Emergency Key (Privacy)

FINISHES

US26D

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.



Cylinder, Core & Keying







Cylinder, Core & Keying - Conventional Cylinders

Keying Options

Keyed function locks are supplied standard with Schlage 'C' keyway cylinder, cylinder drilled 6-pin, keyed 5-pin and will be keyed different with two operating keys unless otherwise specified.

- Keyed Alike, 0 Bitted and 1 Bitted cylinders provided 6 pin only
- Master Keyed [must specify quantity of Master keys where applicable, 3961 (5-pin)] or 3962 (6-pin)]
- Construction Master Keyed (Schlage C, E & F)
- Keyed to Specific or Existing Number
- Submit master keying form; pages 88-91 or at www.hagerco.com
- Extra Cut Keys (3961 Cut 5-pin, 3962 Cut 6-pin)
- Key Markings: 1AA, 2AA etc. (per key)
- Key Markings other than Key Set (per key)
- Cylinder markings
- Bitting Lists are available, sent by email
- All optional keyways below may not be immediately available. Contact customer service for more information on a particular keyway.

Optional Keyways (Conventional Cylinders)



Arrow AR1



Corbin 60



Corbin/ Russwin L4



Kwikset KW1



Weiser E



Russwin D1





Sargent LA



Schlage E



Schlage F



Yale E1R (PARA)



Yale GA





3955 **Key Blank** 5-pin, Specify Keyway Order in multiples of 50



3961 **Cut Key** 5-pin, keyed to specific or existing number Specify Keyway



3956 **Key Blank** 6-pin, Specify Keyway Order in multiples of 50



3962 **Cut Key** 6-pin, keyed to specific or existing number Specify Keyway



Cylinder, Core & Keying - Conventional Cylinders

Cylinders



3960 **Key-in Lever/Deadlock Cylinder**

Includes two operating keys Specify keyway, tailpiece, and how keyed Note: Cylinder instructions and ordering quide available on www.hagerco.com



2-639-7008

Tailpiece 9

Pack of 10 tailpieces for use with 3653L, 3670L and 3680L



2-639-7018 Tailpiece W

Pack of 10 tailpieces for use with 3473L

Tailpieces



2-639-7000

Tailpiece 1

Pack of 10 tailpieces for use with 3453L, 3450L, 3480L, 2580L



2-639-7087

Tailpiece Z

Pack of 10 tailpieces for use with 3570L and 3573L



2-639-7001

Tailpiece 2

Pack of 10 tailpieces for use with 3470L



2-639-7094

Tailpiece X

Pack of 10 tailpieces for use with 3495L



2-639-7002

Tailpiece 3

Pack of 10 tailpieces for use with 3453K, 3480K, 3550L, 3553L, 3553K, 3579L, 3580L, 3580K, 3753L, 2550L, 2553L



2-639-7192

Tailpiece K

Pack of 10 tailpieces for use with 4700 key-in-lever trim (KE, KN)



2-639-7003

Tailpiece 4

Pack of 10 tailpieces for use with 3470K, 3570K



2-639-7322

Tailpiece V

Pack of 10 tailpieces for use with 2570L



2-639-7005

2-639-7006

Tailpiece 7

Tailpiece 6

Pack of 10 tailpieces for use with 3114DB and 3214DB exterior cylinders

Pack of 10 tailpieces for use with 3114DB

and 3214DB interior cylinders



Rim Cylinder Housing



3901

Rim Cvlinder

- Conventional cylinder supplied drilled 6-pin, keyed 5-pin standard
- Furnished with trim ring, mounting plate, and break off screws
- · Long tail piece standard
- Supplied with two operating keys



2-639-7007

Tailpiece 8

Pack of 10 tailpieces for use with 3115DB, 3118DB, 3215DB, 3710DB, 3753DB



3903 **Rim Dummy Cylinder**



Cylinder, Core & Keying - Conventional Cylinders

Rim Cylinder Accessories



2-639-7058 Long Breakoff Tailpiece 2-3/8" (60 mm)



2-300-0118 Extra Long Breakoff Screws2-3/8" (60 mm)



2-649-0137 Retaining CupCan be used with 45PN, 47PN, and 47RN

Mortise Cylinder Housing



3902

Mortise Cylinder

- Conventional cylinder supplied drilled 6-pin, keyed 5-pin standard
- 3975 standard cam attached and 3972 Adams Rite cam shipped loose in the box
- Thread size is 1.150" x 32 UNS
- Cylinder face diameter is 1.360"
- Supplied with two operating keys
- 1-1/8" (29 mm) standard length, 1-1/4" (31 mm), and 1-5/8" (41 mm) for mortise exit devices
- Other lengths may be available with extended lead time
- Must specify length, cam, keyway, and keying requirements



3904

Mortise Dummy

- 1-1/8" (29 mm) length
- 1-1/4" (31 mm) length



3905

Mortise ADA Turn Knob

- 1-1/8" (29 mm) length
- 1-1/4" (31 mm) length Note: Ships with Schlage "L" Cam; specify if different

Mortise Cylinder Cams



3971 Yale Cam

Radius .722" (18 mm)



3972

Adams Rite Cam

Radius .560 (14 mm)



3973

Standard Cloverleaf

Radius .741" (19 mm)



3974

Marks Cam

Radius .755" (19 mm)



3975

Standard Cam

Radius .723" (18 mm)

For use with Hager exit devices and trim



3976

Schlage L Cam

Radius .637" (16 mm)
For use with Hager mortise locks

(all functions)



3977

Sargent/Yale Cam

Radius .733" (18.6 mm)



3978

Corbin/Russwin/Best Cloverleaf

Radius .725" (18.5 mm)



Cylinder, Core & Keying - Small Format Interchangeable Core

Keying Options

Cores are furnished keyed different unless otherwise specified. Other keying options include:

- Keyed Alike
- Construction Cores
- Master keyed (Must specify quantity of master keys, control keys, or additional change keys, 3984.)
- Keyed to specific or existing number
- Key Markings: 1AA, 2AA etc. (per key) VKC
- Key markings other than key set
- Core markings (Visual or concealed)
- Do not duplicate
- Bitting Lists are available, ordered separately from Master Keyed order, specify 3998
- * Construction master keyed not available.

SFIC Keyways (Best) - A, B, C, D, E, F, G, H, J, K, L, M, Q SFIC Cores



3981-C Combinated Core 6-PinIncludes two change keys
Finishes include US4 or US26D

3981-U Uncombinated Core 6-PinIncludes two key blanks
Finishes include US4 or US26D



3982-C Combinated Core 7-PinIncludes two change keys
Finishes include US4 or US26D

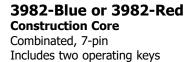
3982-U Uncombinated Core 7-PinIncludes two key blanks
Finishes include US4 or US26D

SFIC Construction Cores

Construction Small Format Interchangeable Cores are available in blue or red and are keyed alike. Will receive full credit, less shipping, of original cost upon return of construction cores with keys.



3981-Blue or 3981-Red Construction CoreCombinated, 6-pin
Includes two operating keys



SFIC Keys



3983 SFIC Key BlankBest Keyways used with 6-pin and 7-pin cores



3984 SFIC Cut KeyBest Keyways used with 6-pin and 7-pin cores

SFIC Construction Core Keys



2-639-7168 3984 Control Key (BA IC 6 Blue)

2-639-7169 3984 Control Key (BA IC 7 Blue)

2-639-7170 3984 Control Key (BA IC 7 Red)

2-639-7113 3984 Control Key (BA IC 6 Red)

Note: Customer must specify the number of control keys required at the time of order.



Cylinder, Core & Keying - Small Format Interchangeable Core

SFIC Tailpieces



2-639-7060

Pack of 10 tailpieces for use with 2500/3500 Series SFIC lever (6-pin/7-pin combo)



2-639-7061

Pack of 10 tailpieces for use with 3400/3500 Series SFIC knob (6-pin/7-pin combo)



2-639-7090

Pack of 10 tailpieces for use with 3753 Interconnected Lock SFIC lever (6-pin/7-pin combo)



2-639-7091

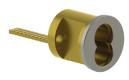
Pack of 10 tailpieces for use with 3114/3214 SFIC deadbolt (6-pin/7-pin combo)



2-639-7095

Pack of 10 tailpieces for use with 3115/3118/3215 and 3710/3753 SFIC deadbolt (6-pin/7-pin combo)

SFIC Rim Cylinder Housing



3901

Rim Cylinder

- Furnished with trim ring, mounting plate, and break off screws
- Long tail piece standard
- Small Format Interchangeable Core housing supplied less core
- Specify 6- or 7-pin

SFIC Rim Cylinder Accessories



2-639-7058

Long Breakoff Tailpiece

2-3/8" (60 mm)



2-300-0118

Extra Long Breakoff Screws

2-3/8" (60 mm)



2-649-0137

Retaining Cup

Can be used with 45PN, 47PN, and 47RN

SFIC Mortise Cylinder Housing



3902

Mortise Cylinder

- 2-639-7082 standard cam;
 2-639-7083 Adams Rite cam shipped loose in the box
- Thread size is 1.150" x 32 UNS.
 Cylinder face diameter is 1.360"
- Small Format Interchangeable Core housing supplied less core
- Must specify length and cam, 6-pin 1-1/4", 7-pin 1-3/8", 7-pin 1-5/8" (for mortise exit device)

SFIC Mortise Cylinder Cams



2-639-7082 Standard Yale Cam



2-639-7083 Adams Rite Cam



2-639-7084 Corbin/Best Cloverleaf Cam



2-639-7085 Schlage "L" Cam

For use with Hager mortise locks (all functions)



2-639-7086 Sargent/Yale Cam



Cylinder, Core & Keying - Large Format Interchangeable Core

Keying Options

Cores are furnished zero bitted - unless otherwise specified. Other keying options include:

- Keyed alike
- Keyed different
- Master keyed (must specify quantity of master keys, control keys or additional change keys)
- Temporary construction cores available upon request
- Keyed to specific or existing number
- Key Markings: 1AA, 2AA etc. (per key) VKC
- Key markings other than key set
- Core markings (visual or concealed)
- Bitting Lists are available, ordered separately from master keyed order, specify 3998

LFIC Cores (Available in Schlage C Only)



3919 Zero Bitted Core 6-PinIncludes two key blanks
Finishes include US4 or US26D

Combinated Core 6-Pin Includes two change keys Finishes include US4 or US26D

LFIC Tailpieces



2-639-7645 50, 53 and 80 functions only



2-639-7646 70 function only



2-639-764773 and 95 functions only

LFIC Keys



3956 Key BlankSchlage C Keyway, 6-pin only



3962 Cut KeySchlage C Keyway, 6-pin only



3963 3919 Control Cut Key



2-639-7649 3919 Control Key Blank

LFIC Rim Cylinder Housing



3901 Rim Cylinder

- Furnished with trim ring, mounting plate, and break off screws
- Tail piece supplied standard
- Large Format Interchangeable Core housing supplied less core.
- 6-pin only

LFIC Rim Cylinder Accessories



2-639-7578 Breakoff Tailpiece Assy 2-3/8" (60 mm)



2-300-0175 Breakoff Screws 2-1/8" (54 mm)



Cylinder, Core & Keying - Large Format Interchangeable Core

LFIC Mortise Cylinder Housing



3902 Mortise Cylinder

- 2-639-7570 standard cam;
 2-639-7571 Adams Rite Cam shipped loose in the box.
- Thread size is 1.150" x 32 UNS. Cylinder face diameter is 1.360".
- Large Format Interchangeable Core housing supplied less core
- Must specify cam, 1-1/2" length

LFIC Mortise Cylinder Cams



2-639-7570 Standard Yale Cam



2-639-7571 Adams Rite Cam



2-639-7572 Schlage "L" CamFor use with Hager mortise locks (all functions)



2-639-7573 Corbin/Best Cloverleaf Cam



2-639-7574 Sargent/Yale Cam



Cylinder, Core & Keying - Conventional Cylinders - Hager Keyway- (7-Pin Only)

Keying Options

Keyed function locks are supplied keyed different unless otherwise specified.

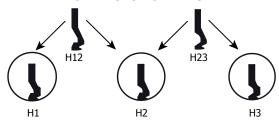
- Keyed alike, 0 bitted, 1 bitted
- Master keyed (must specify quantity of Master keys where applicable)
- Construction master keyed
- Keyed to specific or existing number
- Submit master keying form (page 86)
- Extra cut keys (3908 Cut 7-pin)
- Key markings: 1AA, 2AA etc. (per key)
- Key markings other than key set (per key)
- Cylinder markings (visual or concealed)
- Do not duplicate standard
- Bitting lists are available, ordered separately from Master keyed order, specify 3998

Notes: • Keys are cut bow to tip

• Must purchase capping block/press and key punch due to 140 pin spacing

ALL - SECTION KEY

MULTI - SECTION KEYS



Hager Keyway (Conventional Cylinders)



Hager H1



Hager H2



Hager H3

Cylinders



3906 Key-in Lever/ Deadlock Cylinder

- 140 Pin spacing
- Includes two operating keys
- Specify Hager keyway, tailpiece, and keying requirements

Note: Cylinder instructions and ordering guide available online.

Rim Cylinders



3901 Rim Cylinder

- 140 Pin spacing
- Conventional cylinder supplied 7-pin only
- Furnished with trim ring, mounting plate, and break off screws
- · Long tail piece standard
- Supplied with two operating keys

Mortise Cylinders



3902 Mortise Cylinder

- 140 Pin spacing
- Conventional cylinder supplied 7-pin only
- 3975 standard cam attached and 3972 Adams Rite cam shipped loose in the box
- Thread size is 1.150" x 32 UNS
- Cylinder face diameter is 1.360"
- Supplied with two operating keys
- 1-1/8" (29 mm) standard length, 1-1/4" (31 mm) available, 1-5/8" (41 mm) for mortise exit devices
- Must specify length, cam, keyway, and keying requirements

Keys



3907 Key Blank

Hager keyways (H1, H2, H3, H12, H23, H123)



3908

- Cut Key
- Hager keyways (H1, H2, H3, H12, H23, H123)
- Specify keying required (masterkey, construction masterkey, control key)



Cylinder, Core & Keying - SFIC - Hager Keyway - (7-Pin Only)

Keying Options

Cores are furnished keyed different unless otherwise specified. Other keying options include:

- Keyed alike
- Master keyed (must specify quantity of master keys, control keys or additional change keys)
- Keyed to specific or existing number
- Key markings: 1AA, 2AA etc. (per key) VKC
- Key markings other than key set
- Core markings (visual or concealed)
- Do not duplicate standard
- Bitting lists are available, sent by email
- * Construction master keyed not available.

Notes: • Keys are cut bow to tip

• Must purchase capping block/press and key punch due to 140 pin spacing

Keyways (Hager) - H1, H2 and H3 SFIC Cores



3969 Combinated Core 7-Pin

- Includes two change keys
- Finishes include US4 or US26D
- 140 Pin spacing

SFIC Rim Cylinder Housing



3901 Rim Cylinder

- Furnished with trim ring, mounting plate, and break off screws
- · Long tail piece standard
- Small Format Interchangeable Core housing supplied less core
- Specify 7-pin



3909 Uncombinated Core 7-Pin

- Includes two key blanks
- Finishes include US4 or US26D
- 140 Pin spacing

SFIC Mortise Cylinder Housing



3902 Mortise Cylinder

- 2-639-7082 standard cam; 2-639-7083 shipped loose in the box
- Thread size is 1.150" x 32 UNS. Cylinder face diameter is 1.360".
- Small Format Interchangeable Core housing supplied less core
- Must specify length and cam, 7-pin 1-3/8"





3907 SFIC Key Blank

Hager keyways (H1, H2, H3, H12, H23, H123)



3908 SFIC Cut Key

- Hager keyways (H1, H2, H3, H12, H23, H123)
- Specify keying required (masterkey, construction masterkey, control key)



Cylinder, Core & Keying - Hager Keyway Accessories

2-639-7511

Pin Kit

- Includes top pins, SFIC bottom pins, full size bottom pins and springs
- Does not include SFIC caps

2-639-7531

Decombinating Block (Punch Included)

2-639-7517

Construction Balls

- Used for lost ball construction key
- Order in multiples of 1,000

2-639-7532

Manual Capping Block (Punch Included)

140 spacing

2-639-7519 **Retaining Pin Spring**

Sold in multiples of 100

2-639-7535

Key Punch

140 spacing

2-639-7520 **Individual SFIC Caps**

Sold in mulitples of 500

2-639-7536

HPC 1200 Series Code Card

140 spacing

2-639-7526

Retaining Pin

Secures screw cap on KIK cylinder

2-639-7527

Plug Follower (KIK)

2-639-7529

Decombinating Punch

2-639-7530

Capping Punch



Cylinder, Core & Keying - Pins

Original Manufacturer Nickel Silver Pins (Sold in multiples of 100)				
Part Number	Description	Size		
2-639-8188	Top Pin	#2		
2-639-8189	Top Pin	#3		
2-639-8190	Top Pin	#4		
2-639-8191	Top Pin	#5		
2-639-8192	Top Pin	#6		
2-639-8193	Top Pin	#7		
2-639-8194	Top Pin	#8		
2-639-8195	Top Pin	#9		
2-639-8196	Top Pin	#10		
2-639-8197	Top Pin	#11		
2-639-8198	Top Pin	#12		
2-639-8199	Top Pin	#13		
2-639-8200	Top Pin	#14		
2-639-8201	Top Pin	#15		
2-639-8202	Top Pin	#16		
2-639-8203	Top Pin	#17		
2-639-8204	Top Pin	#18		
2-639-8205	Top Pin	#19		
2-639-8210	Full Bottom	#0		
2-639-8211	Full Bottom	#1		
2-639-8212	Full Bottom	#2		
2-639-8213	Full Bottom	#3		
2-639-8214	Full Bottom	#4		
2-639-8215	Full Bottom	#5		
2-639-8216	Full Bottom	#6		
2-639-8217	Full Bottom	#7		
2-639-8218	Full Bottom	#8		
2-639-8219	Full Bottom	#9		
2-639-8220	SFIC Bottom	#0		
2-639-8221	SFIC Bottom	#1		
2-639-8222	SFIC Bottom	#2		
2-639-8223	SFIC Bottom	#3		
2-639-8224	SFIC Bottom	#4		
2-639-8225	SFIC Bottom	#5		
2-639-8226	SFIC Bottom	#6		
2-639-8227	SFIC Bottom	#7		
2-639-8228	SFIC Bottom	#8		
2-639-8229	SFIC Bottom	#9		



Cylinder, Core & Keying - How To Order Key Systems

2 LEVEL SYSTEMS Simple Master Key System

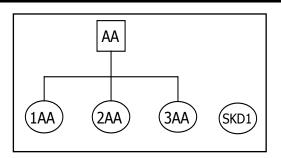
The master key symbol consists to TWO letters, **AA**. The change key numbers are added to the master key letters. The numbers come FIRST for a simple master key system, example: **1AA**, **2AA**, **3AA**, **etc.**

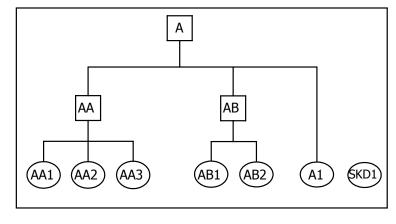
3 LEVEL SYSTEMS Grand Master Key System

The grand master keyset symbol is assigned ONE letter, starting with $\bf A$. The master keyset symbols under this grand are assigned TWO letters, the

first of which will be the same as the grand; AA, AB, AC, etc. are all masters under the grand A. (Caution: Do not use the letters, I, O, Q or X because of the possible confusion with the numbers 1 & O. X is reserved for identifying cross keying.) Change key numbers come AFTER the letters, example: AA1, AA2, AA3, etc.

For master keyset symbols beyond AZ, insert a number between the letters to designate which pass through the alphabet they represent. **A2A** through **A2Z** represent the second pass through the alphabet of masters under the Grand A. **A3A** through **A3Z** would be the third pass through the alphabet. Change keys under these masters have the numbers suffixed in the usual way **A2A1**, **A2A2**, **A2A3**, etc.



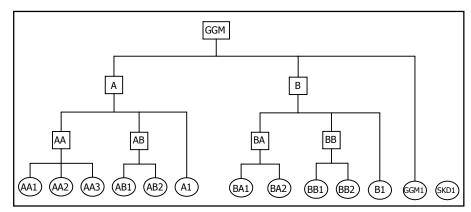


If a cylinder is to be operated by its change key and the GMK only (No master), the change number is added to the GMK symbol. This is illustrated by the keyset symbol **A1** in the schematic shown.

4 LEVEL SYSTEMS Great Grand Master Key System

The great grand master is assigned the keyset symbol **GGM**. The rest of the symbols are the same as those in a 3 level system.

The grand master keys under the GGM are assigned the keyset symbol of single letters of the alphabet **A, B, C, D, etc.**, starting with **A**. The master keyset symbols under this grand are assigned TWO letters, the first of which will be



the same as the grand; AA, AB, ..., BA, BB, ..., CA, CB, ..., etc. (Caution: Do not use the letters, I, O, Q or X because of the possible confusion with the numbers 1 & O. X is reserved for identifying cross keying.) Change key numbers come AFTER the letters, example: AA1, AA2, AA3, etc.

For masters beyond AZ, insert a number between the letters to designate which pass through the alphabet they represent. **A2A** through **A2Z** represent the second pass through the alphabet of masters under the Grand **A**. A3A through A3Z would be the third pass through the alphabet. Change keys under these masters have the numbers suffixed in the usual way **A2A1**, **A2A2**, **A2A3**, **etc.**

If a cylinder is to be operated by its change key and the GGM only (No grandmaster, no master), the change number is added to the GGM keyset symbol. This is illustrated by the keyset symbol **GGM1** in the schematic shown.



Cylinder, Core & Keying - How To Order Key Systems

SINGLE KEYED DIFFERENT (SKD) (Example: Narcotics Room, Pharmacies)

When requirements are such that no other key operates the cylinder (master, other change keys, etc.) they are referred to as "single keyed different" and given the keyset symbol **SKD**. When more than one SKD is required in a facility, they are numbered **SKD1**, **SKD2**, **SKD3**, **etc.**

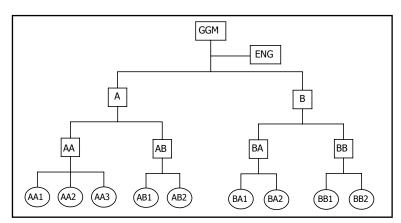
NO MASTER KEY (NMK)

When keying requirements are such that all higher levels of master keys do not operate the cylinder, the suffix **(NMK)** is added to the keyset symbol. For example, **AA1 (NMK)** is operated by the change key **AA1** only. Neither the A grand, nor the **AA** master operate the cylinder. A keyset symbol, **AA (NMK)** indicates the cylinder to be operated by the **AA** master only, the **A** grand does not operate the cylinder.

SELECTIVE MASTER KEYS

It is often useful in large keying systems to issue a high level master key to maintenance personnel which allows access across all master and grand master key boundaries of a keying system.

To designate that a lock be operated by a selective master key, suffix the symbol in parentheses to the standard symbol. Example: **AA1 (ENG)**. This must be added every time the selective key is to operate and left off whenever the selective key is NOT to operate. For instance, you may lay out a system in which key **AA1** is to operate two different offices. Inside one of them is an



electrical cabinet which must be accessible to maintenance personnel carrying the **ENG** key. That lock must be specified as **AA1** (**ENG**), while the lock for the other office must be specified as **AA1**.

Selective master key is a convenience feature which decreases the security of the cylinders it operates and limits the expansion and flexibility of the overall keying system. Each selective master key typically eliminates 20-25% of the capacity of the system where it is used, so it should only be specified when absolutely required. It is recommended that no more than one system-wide selective master key be used within the same system.

CROSS KEYING

Like selective master keying, cross keying is a convenience feature and will limit the expansion and flexibility of the overall key system. Whenever two or more different change keys such as **AA1 and AA2** are both required to operate the same cylinder, the cylinder's security is reduced. This is called cross keying. When the cross keying occurs under all the same higher levels (MK, GMK), such as **AA1 and AA2**, it is known as controlled cross keying. When you combine keys under different higher levels (MK, GMK, GGMK), such as **AA1 and AB1**, it is known as uncontrolled cross keying, which you NEVER want to do.

Convenience may reduce cylinder security and hinder the overall key system expansion. Cross keying usually imposes limits on the flexibility and expansion of the overall keying system. This is especially true of uncontrolled cross keying. For these reasons, it is strongly recommended to allow personnel to carry more than one key. Cross keying should be discouraged whenever possible. However, when cross keying is required, it is specified as follows, and should be summarized at the beginning of each order. It cannot normally be added later. Each cross keyed set should also be limited to keys which are all under the same higher level master keys. Prefix the keyset symbol with the letter **X** (example: **XAA3**) All keys which are to operate the cylinder are to be listed following the keyset symbol with the phase "to be operated by" ("TBOB", "OB", "operated by" are also common phrases/ abbreviations used. Example: **XAA3**, operated by **AA1**, **AA2**, **AA**, and **A**. **Note** that **X** is a cylinder designation only. The change keyset would be **AA3**.

NOTE: HAGER WILL NOT DO UNCONTROLLED CROSS KEYING DUE TO THE REDUCED SECURITY IT CAUSES.



Cylinder, Core & Keying - How To Order Key Systems

CONSTRUCTION MASTER KEYING

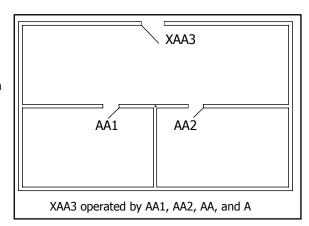
Hager uses the lost ball method for construction keying for conventional cylinders. If you have ordered Small Format Interchangeable Core (SFIC), you will be able to order temporary cores (Blue & Red are stock). Permanent cores will be shipped with permanent keys.

Recommendation:

Use as many keyed alike groups to conserve bitting combinations. Study blueprints and/or master plans for campuses to identify areas where more than one door leads into the same space, and where several different areas are used by the same personnel. These areas should be keyed alike (use the same keyset symbol). This conserves key bitting combinations for future use as well as reduces the need to issue master keys. Remember, key system are much like a rubber band, it only stretches so far. You can stretch is horizontally to create more master keys, or vertically to create more changes under each master, but there is a finite number of combinations available.

Case #1 (Cross Keying)

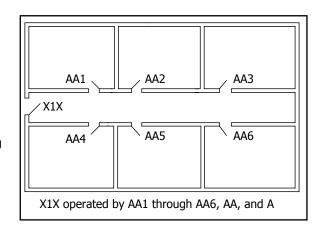
Cylinder requires its own change key. The illustration depicts part of a small medical building where two doctors share a common receptionist. The receptionist gets the **AA3** change key. Each doctor carries a key which operates only one office, but also operates the entrance from the corridor, by cross keying that cylinder to include the following keys to operates it. **XAA3, TBOB** (To Be Operated By) **AA1, AA2, AA and A**.



Case #2

The hall door cylinder does not require its own change key. This illustration depicts a section of a floor in a dormitory. Each student's bedroom change key operates the hall door cylinder. There is no need to construct a change key which operates only the hall door.

In this case, place an **X** at both the beginning and the end of the keyset symbol and a number between them. Example: **X1X**, **X2X**, **etc**. Again, always include the "TBOB" (to be operated by) phrase with a complete listing of the keyset symbols to operate the cylinder.



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J	
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	COMPANIES

Master Keying Form

Hager order number:		Please fill out this form and either (1) 'Print (Ctrl+P) and fax' to 800-782-0149 with your Purchase order or (2) Click 'Save As' and save as Master Key Form - your company nam to any location you wish-then email to masterkey@hagerco.com & orders@hagerco.com			
Account number:		with the document and your Purchase Order as an attachmen	ıt		
Customer:		Ship Lock to:			
	stomer PO numbe	er: 			
	name:				
Loca	ation:				
1. <u>S</u>	<u>ystem</u>				
0	New	Existing		Requested ship date:	
If ex	isting, please att	ach bitting sheet and com	plete following field:		
Orig	ginal Hager order	number:		Change keys	Quantity
2a. S	System type			O Per core/cylinder (2ea per lock are included)	
	Conventional ke	yod 5 pip		O Per key symbol	
		yed 6-pin (Standard)		Special function	Quantity
0	Conventional ke	yed 7-pin (H1, H2, H3 On	ly)	O Control	Quantity
0	Interchangeable	core keyed 6- pin (Best K	(eyway)	Maintenance	
0	Interchangeable	core keyed 7- pin (Best o	r Hager Keyway)		
* Ha	iger Keyway ava	ilable in 7-pin only (Conve	entional & Interchangeable Core)	Housekeeping Mechanical	
				Engineering	
<u>2b. ł</u>	<u>Keyways</u>			Janitorial	
0	Arrow AR1	O Corbin 60	O Hager H1	O SKD	
	Kwikset KW1	O Corbin/RW L4	O Hager H2	Other	
	Sargent LA	Weiser E	O Hager H3		
	Yale E1R	○ Schlage C	Russwin D1	4a. Key stamping (visual key control)	
		Schlage E	 Schlage F 	O None	
		○ Yale GA	Ü	 Key set symbol 	
		Best (Specify Keyward)	ay)	 Door number 	
2 0	ta AND		·, -	Bitting number	
3. <u>S</u>	ystem level AND	key quantity		O Do not duplicate (standard with interchangeable core &	Hager Keyways)
Leve			Quantity	Other	
	GGGMK			Please note that visual key control is recommended,	othorwise kove will be
	GGMK			tagged with temporary identification.	ouldi wise, keys will be
	GMK			Ab Culinder Stemping (Consequed Very Control Ad	ditional Charges Assis
			ny Only)	4b. Cylinder Stamping (Concealed Key Control - Ad	unional Charges Apply
		(Lost Ball) (Sch/Hag Cor	iv. Offiy)	O None O KSS (Key Set Symbol)	
0	Other			○ Concealed ○ DN (Door Number)	
				○ Visual ○ Other	

Please fill out this form and either (1) 'Print (Ctrl+P) and fax' to 800-782-0149 with your



5. Packing	6. 3998 bitting list
O Pack keys with lock/ cores	○ Yes ○ No
O Pack keys separate from lock/ cores	Difficulties are east digitally for will be.
Ship To: (keys separate)	Bitting lists are sent digitally/ E-mail to:
Silp 10. (keys separate)	
7. Future expansion (list future MK symbols, approximate number of change key	symbols)
8. Contact Information for questions:	
Name	
Title:	
Phone:	
Fax:	
Email:	
Signature:	
Is a signature required for future keying? O Yes O No	
to a digitation required for lattice keying.	
If yes:	
Please note that this document will become part of the permanent keying files fo	r this project. If the requirements for this master keying form change, it is the
responsibility of the end user/owner to notify their local factory representative or	Hager Companies.
9. Additional information/ Special Instructions	



May submit excel file in lieu of this sheet.

Total quantity	Product	Stock number	Finish

Quantity	Door#	Keyset	Hardware set	Operated by	Remarks

More sheets added online.



May submit excel file in lieu of this sheet.

Total quantity	Product	Stock number	Finish

Quantity	Door#	Keyset	Hardware set	Operated by	Remarks

More sheets added online.

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