# 3100 Series

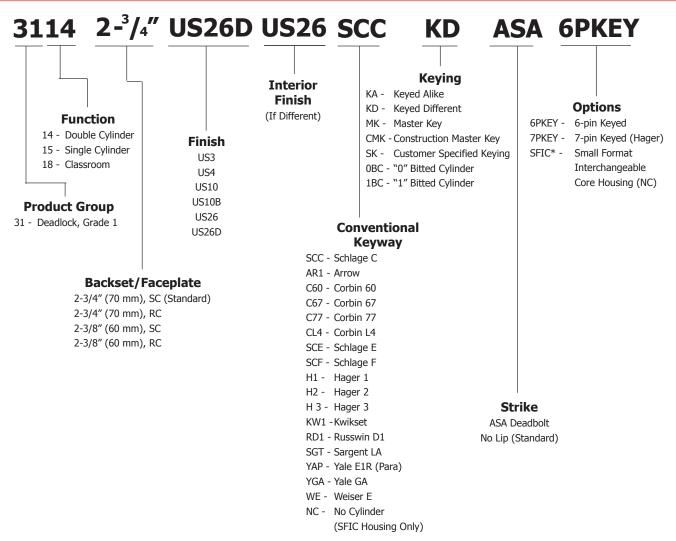


Hager 3100 Series Grade 1 deadlock is designed and engineered to withstand the most abusive environments. It is the perfect complement to Hager 3400 Series lockset for extra protection against break-in and is backed by a lifetime warranty.





## 3100 SERIES - HOW TO ORDER



#### Notes:

- 1. If masterkeyed, include completed master key form with order (available on page 88 or www.hagerco.com).
- 2. For additional keying information, please refer to cylinder, core, and keying section of catalog (page 73).

## **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
• <b>(</b> 0)•	Cylinder x Thumbturn	15	Deadbolt thrown or retracted by key from outside or by inside thumbturn. Bolt automatically deadlocks when fully thrown.	E2151
•(0)	Classroom	18	Deadbolt thrown or retracted by key outside. Inside thumbturn will retract bolt only. Bolt automatically deadlocks when fully thrown.	E2171

<sup>\*</sup> Small format interchangeable core sold separately. Available in Best Keyways (A Standard), or Hager Keyways (optional). Ordering example: 3114 2-3/4" US26D NC SFIC



## 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 A156.5 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

• UL10B Neutral Pressure Rated

• ADA - Thumbturn

Options: • Split finish

Additional deadbolts and strikes available

### **SPECIFICATIONS**

Standard Door Prep:

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

• Latch hole: 1" (25 mm) diameter (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 Keyv

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)

• Small Format Interchangeable Core option available

• SFIC uncombinated or combinated, brass 6-

or 7-pin cores sold separately

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

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

- Must specify

Backset: • 2-3/4" (70 mm) - Standard

• 2-3/8" (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

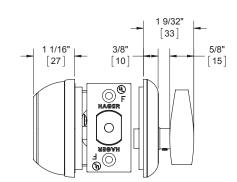
• 3930 Square Corner, 1-1/8" x 2-3/4" (29 mm x 70 mm)

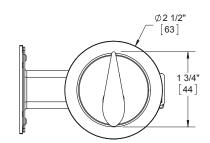
with dustbox - Standard

3929 ASA Deadbolt Strike - Optional

Functions: 14 Double Cylinder, 15 Cylinder x Thumbturn, 18 Classroom

FINISHES US3, US4, US10, US10B, US26, US26D







Strikes:



# **3100 SERIES LATCHBOLTS**

# **3100 SERIES STRIKES**



## 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 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



## 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