





# Specialty Hardware





# **Product Catalog**



# Features/Functions

## HP3000 Series Tubular Lock with Push/Pull Paddle Trim

The HP3000 Series tubular Lock with push/pull paddle trim provides an aesthetically pleasing alternative to products with standard push/pull trim. Its heavy-duty design and ANSI/BHMA Grade1 strength help it to withstand abuse from rigorous environments. Multiple mounting orientations, hands free operation and a sleek, aesthetic form, make the HP3000 Series ideal for use in healthcare facilities and educational facilities.

#### **Features**

#### Handing

Passage (HP3010) function is non-handed. Privacy (HP3020) function is handed. Specify hand.

#### Door Thickness

1-3/4" (44mm) standard. Optional door thicknesses available; see Quick Codes, page 15.

#### Backset

5" (127mm) standard. Optional: 2-3/4" (70mm) and 7" (177mm); see Quick Codes, page 15.

#### Latchbolt

Brass, 1/2" (13mm) throw

#### Strike

ANSI curved lip strike standard, 4-7/8" x 1-1/4" x 1-1/4" lip to center. Optional strikes, lip lengths and ANSI wrought strike box available; See Quick Codes, page 16.

#### **Covers**

Cast stainless steel

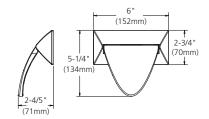
#### **Paddles**

Cast stainless steel

#### **Mounting Options**

Paddle trim can be mounted as horizontal (up or down) and vertical (sideways) orientations in the field.

#### **Cover and Paddle Dimensions**



# **Warranty**One-year limited



Patent pending and/or patent www.assaabloydss.com/patents

#### **Certification/Compliance**

#### ANSI/BHMA

Certified A156.2 Series 4000 Grade 1.



#### UL-cUL

Listed for use on 3 hour fire doors (4' x 8' single and smaller doors). UL symbol on front stamped letter F indicates listing.

Any retrofit or other field modification to a fire rated opening can potentially impact the fire rating of the opening, and Corbin Russwin, Inc. makes no representations or warranties concerning what such impact may be in any specific situation. When retrofitting any portion of an existing firerated opening, or specifying and installing a new fire-rated opening, please consult with a code specialist or local code official (Authority Having Jurisdiction) to ensure compliance with all applicable codes and ratings.

#### ADA

Meets A117.1 Accessibility Code.

#### **Functions**

Series/Function	Туре	Function Description
HP3010	Passage	<ul><li>Both paddles retract latch</li><li>Ideal for patient rooms and closets</li></ul>
HP3020	Privacy	<ul> <li>Inside paddle always retracts latch</li> <li>Outside paddle retracts latch, except when locked by inside push button</li> <li>Closing door unlocks outside paddle</li> <li>Includes emergency release</li> <li>Vertical orientation required</li> <li>Ideal for bathrooms</li> </ul>



# Quick Codes

### **Cylinder and Keying**

Conventional 6-pin (standard) Conventional 7-pin 7P Less cylinder(s) LC IC 6-pin C6 IC 6-pin with temporary construction core  Red C76R Blue C76B Blue C76G IC 6-pin less core C16 SFIC 6-pin with SFIC disposable temporary core C76SD SFIC 6-pin with Less Core C16 IC 7-pin C7 IC 7-pin with temporary construction core  Red C77R Blue C77B IC 7-pin with SFIC disposable temporary core C77G IC 7-pin less core C17G IC 7-pin less core C17G IC 7-pin less core C17G IC 7-pin with SFIC disposable temporary core C17SD SFIC 7-pin with SFIC disposable temporary core C17SD SFIC 7-pin with Less Core C17G IC 7-pin with SFIC disposable temporary core C17SD SFIC 7-pin with SFIC disposable temporary core C17SD SFIC 7-pin with Less Core C18 Access 3® Patented Fixed Core AP Access 3® Security Fixed Core AS Access 3® High Security Fixed Core AS Access 3® Patented IC ACP Access 3® Security IC ACS Access 3® High Security IC Pyramid High Security IC Pyramid High Security IC Pyramid Vith temporary construction core C1P Pyramid Security IC	Description		Specify
Less cylinder(s)  IC 6-pin  IC 6-pin with temporary construction core  Red  Blue  CT6B  Blue  CT6G  IC 6-pin less core  CL6  SFIC 6-pin with SFIC disposable temporary core  SFIC 6-pin with Less Core¹  IC 7-pin  IC 7-pin  IC 7-pin with temporary construction core  Red  CT7R  Blue  CT7B  Green  CT7G  IC 7-pin less core  CL7  SFIC 7-pin with SFIC disposable temporary core  CT7G  IC 7-pin less core  SFIC 7-pin with SFIC disposable temporary core  CL7  SFIC 7-pin with SFIC disposable temporary core  CL7  SFIC 7-pin with Less Core¹  CL57  Security  HS  Security IC  Access 3® Patented Fixed Core  Access 3® Patented Fixed Core  Access 3® Patented IC  Access 3® Patented IC  Access 3® Patented IC  Access 3® Security IC  Access 3® Focurity IC  Access 3® Focurity IC  Access 3® High Security Fixed Core  Access 3® High Security IC  Access 3® High Security Fixed Core  ACP  Access 3® High Security Fixed Core  ACP  Pyramid High Security IC  Pyramid Security IC	Conventional 6-pin		(standard)
IC 6-pin IC 6-pin with temporary construction core  Red CT6R Blue CT6B Green CT6G IC 6-pin less core CL6 SFIC 6-pin with SFIC disposable temporary core SFIC 6-pin with Less Core¹ IC 7-pin C7 IC 7-pin with temporary construction core  Red CT7R Blue CT7B Green CT7G IC 7-pin less core CL7 SFIC 7-pin with SFIC disposable temporary core CT7G IC 7-pin less core SFIC 7-pin with SFIC disposable temporary core CL7 SFIC 7-pin with SFIC disposable temporary core CL7 SFIC 7-pin with Less Core¹ CL57 Security Security HS Security IC Access 3® Patented Fixed Core Access 3® Patented Fixed Core Access 3® Patented IC Access 3® Patented IC Access 3® Patented IC Access 3® Patented IC Access 3® Fatented IC Access 3® High Security Fixed Core Access 3® High Security IC Access 3® High Security Fixed Core ACS Access 3® High Security Fixed Core ACS ACCESS 3® High Security Fixed Core ACS ACCESS 3® High Security IC ACCESS ACCESS 3® High Security Fixed Core PHS Pyramid High Security IC Pyramid High Security Fixed Core PHS Pyramid VIC Less Core CLP Pyramid Security PS	Conventional 7-pin		7P
IC 6-pin with temporary construction core  Red CT6R Blue CT6B Green CT6G IC 6-pin less core CL6 SFIC 6-pin with SFIC disposable temporary core CT6SD SFIC 6-pin with Less Core¹ CL56 IC 7-pin C7 IC 7-pin with temporary construction core  Red CT7R Blue CT7B Green CT7G IC 7-pin less core CL7 SFIC 7-pin with SFIC disposable temporary core CT7SD SFIC 7-pin with Less Core¹ CL7 SFIC 7-pin with Less Core¹ CL57 Security HS Security IC Access 3® Patented Fixed Core AP Access 3® Fatented Fixed Core AS Access 3® Patented IC Access 3® Patented IC Access 3® Patented IC Access 3® Security IC Access 3® High Security Fixed Core ACS Access 3® High Security Fixed Core Pyramid High Security Fixed Core Pyramid High Security Fixed Core Pyramid IC Less Core CLP Pyramid Vic Less Core CLP Pyramid Security Fixed Core Pyramid Security IC Pyramid Security IC Pyramid Security Fixed Core Pyramid Security IC Pyramid Security IC Pyramid Security Fixed Core Pyramid Security Pyramid Pyramid Security Pyramid Pyramid Security Pyramid P	Less cylinder(s)		LC
Red CT6R Blue CT6B Green CT6G  IC 6-pin less core CL6  SFIC 6-pin with SFIC disposable temporary core CT6SD  SFIC 6-pin with Less Core¹ CL56  IC 7-pin C7  IC 7-pin with temporary construction core  Red CT7R  Blue CT7B  Green CT7G  IC 7-pin less core CL7  SFIC 7-pin with SFIC disposable temporary core CT7SD  SFIC 7-pin with SFIC disposable temporary core CL7  SFIC 7-pin with Less Core¹ CL57  Security HS  Security IC CHS  Access 3® Patented Fixed Core AP  Access 3® Patented Fixed Core AS  Access 3® Patented IC ACP  Access 3® Patented IC ACP  Access 3® Security Fixed Core PHS  Pyramid High Security Fixed Core PHS  Pyramid High Security IC PCHS  Pyramid IC Less Core CLP  Pyramid With temporary construction core CTP  Pyramid Security FX	IC 6-pin		C6
Blue CT6B Green CT6G  IC 6-pin less core CL6  SFIC 6-pin with SFIC disposable temporary core CT6SD  SFIC 6-pin with Less Core¹ CLS6  IC 7-pin C7  IC 7-pin with temporary construction core  Red CT7R  Blue CT7B  Green CT7G  IC 7-pin less core CL7  SFIC 7-pin with SFIC disposable temporary core CT7SD  SFIC 7-pin with SFIC disposable temporary core CT7SD  SFIC 7-pin with Less Core¹ CLS7  Security HS  Security IC  Access 3® Patented Fixed Core AP  Access 3® Security Fixed Core AS  Access 3® Patented IC  Access 3® Patented IC  Access 3® Fatented IC  Access 3® Security IC  Access 3® High Security Fixed Core  ACP  Pyramid High Security IC  Pyramid High Security IC  Pyramid High Security IC  Pyramid High Security IC  Pyramid IC Less Core  CLP  Pyramid With temporary construction core  CTP  Pyramid Security  PS	IC 6-pin with temporary construction core		
Green CT6G IC 6-pin less core CL6 SFIC 6-pin with SFIC disposable temporary core CT6SD SFIC 6-pin with Less Core¹ CLS6 IC 7-pin C7 IC 7-pin with temporary construction core  Red CT7R Blue CT7B Green CT7G IC 7-pin less core CL7 SFIC 7-pin with SFIC disposable temporary core CT7SD SFIC 7-pin with SFIC disposable temporary core CT7SD SFIC 7-pin with Less Core¹ CLS7 Security HS Security IC CHS Access 3® Patented Fixed Core AP Access 3® Fecurity Fixed Core AS Access 3® Patented IC ACP Access 3® Security IC ACS Access 3® High Security IC ACS Access 3® High Security IC ACS Pyramid High Security Fixed Core PHS Pyramid High Security IC PCHS Pyramid High Security IC PCHS Pyramid IC Less Core Pyramid With temporary construction core CTP Pyramid Security FS		Red	CT6R
IC 6-pin less core  SFIC 6-pin with SFIC disposable temporary core  SFIC 6-pin with Less Core¹  IC 7-pin  IC 7-pin  IC 7-pin with temporary construction core  Red  Red  CT7R  Blue  CT7B  Green  CT7G  IC 7-pin less core  CL7  SFIC 7-pin with SFIC disposable temporary core  SFIC 7-pin with SFIC disposable temporary core  SFIC 7-pin with Less Core¹  Security  HS  Security IC  Access 3® Patented Fixed Core  Access 3® Facurity Fixed Core  Access 3® High Security Fixed Core  Access 3® Facurity IC  Access 3® Facurity IC  Access 3® Facurity Fixed Core  Access 3® Facurity IC  Access 3® High Security IC  Pyramid High Security Fixed Core  PHS  Pyramid High Security IC  Pyramid With temporary construction core  CTP  Pyramid Security  PS		Blue	СТ6В
SFIC 6-pin with SFIC disposable temporary core  SFIC 6-pin with Less Core¹  IC 7-pin  IC 7-pin with temporary construction core  Red CT7R  Blue CT7B  Green CT7G  IC 7-pin less core  IC 7-pin less core  SFIC 7-pin with SFIC disposable temporary core  SFIC 7-pin with SFIC disposable temporary core  SFIC 7-pin with Less Core¹  SECURITY  SECURITY  SECURITY  SECURITY  ACCESS 3® Patented Fixed Core  ACCESS 3® Facturity IC  ACCESS 3® Security IC  ACCESS 3® High Security Fixed Core  ACCESS 3® High Security IC  ACCESS 3® High Security Fixed Core  ACCESS 3® High Security Fixed Core  ACCESS 3® High Security IC  Pyramid High Security IC  Pyramid High Security IC  Pyramid High Security IC  Pyramid With temporary construction core  CTP  Pyramid Security  PS	Gı	een	CT6G
SFIC 6-pin with Less Core¹ IC 7-pin IC 7-pin with temporary construction core  Red CT7R Blue CT7B Green CT7G IC 7-pin less core IC 7-pin less core SFIC 7-pin with SFIC disposable temporary core SFIC 7-pin with Less Core¹ Security HS Security IC Access 3® Patented Fixed Core Access 3® Security Fixed Core Access 3® High Security Fixed Core Access 3® Patented IC Access 3® Security IC Access 3® Security IC Access 3® Security Fixed Core ACP Access 3® High Security Fixed Core ACP Access 3® High Security IC ACCESS 3® High Security IC ACCESS 3® High Security Fixed Core ACCESS 3® High Security IC ACCESS 3® High Security Fixed Core Pyramid High Security IC Pyramid High Security IC Pyramid High Security IC Pyramid With temporary construction core Pyramid Security PS	IC 6-pin less core		CL6
IC 7-pin   IC 7-pin with temporary construction core  Red	SFIC 6-pin with SFIC disposable temporary core		CT6SD
IC 7-pin with temporary construction core  Red CT7R  Blue CT7B  Green CT7G  IC 7-pin less core  SFIC 7-pin with SFIC disposable temporary core  SFIC 7-pin with Less Core¹  Security CHS  Access 3® Patented Fixed Core  Access 3® Security Fixed Core  Access 3® High Security Fixed Core  Access 3® Patented IC  Access 3® Security IC  Access 3® Security IC  Access 3® Fatented IC  Access 3® Fatented IC  Access 3® High Security Fixed Core  ACP  Access 3® High Security IC  ACS  Access 3® High Security IC  ACS  ACHS  Pyramid High Security Fixed Core  PHS  Pyramid High Security IC  PCHS  Pyramid IC Less Core  CLP  Pyramid Security  PS	SFIC 6-pin with Less Core <sup>1</sup>		CLS6
Red CT7R Blue CT7B Green CT7G  IC 7-pin less core CL7  SFIC 7-pin with SFIC disposable temporary core CT7SD  SFIC 7-pin with Less Core¹ CLS7  Security HS  Security IC CHS  Access 3® Patented Fixed Core AP  Access 3® Security Fixed Core AS  Access 3® High Security Fixed Core AHS  Access 3® Patented IC ACP  Access 3® Security IC ACS  Pyramid High Security Fixed Core PHS  Pyramid High Security IC PCHS  Pyramid High Security IC PCHS  Pyramid With temporary construction core CTP  Pyramid Security FS	IC 7-pin		C7
Blue CT7B Green CT7G  IC 7-pin less core CL7  SFIC 7-pin with SFIC disposable temporary core CT7SD  SFIC 7-pin with Less Core¹ CLS7  Security HS  Security IC CHS  Access 3® Patented Fixed Core AP  Access 3® Security Fixed Core AS  Access 3® High Security Fixed Core AHS  Access 3® Patented IC ACP  Access 3® Security IC ACS  Access 3® High Security IC ACS  Pyramid High Security Fixed Core PHS  Pyramid High Security IC PCHS  Pyramid High Security IC PCHS  Pyramid With temporary construction core CTP  Pyramid Security FS	IC 7-pin with temporary construction core		
IC 7-pin less core  CL7  SFIC 7-pin with SFIC disposable temporary core  SFIC 7-pin with Less Core¹  CLS7  Security  HS  Security IC  Access 3® Patented Fixed Core  ACCESS 3® Security Fixed Core  ACCESS 3® High Security Fixed Core  ACCESS 3® Patented IC  ACCESS 3® Security IC  ACCESS 3® Security IC  ACCESS 3® High Security Fixed Core  ACCESS 3® Fatented IC  ACCESS 3® High Security IC  ACCESS 3® High Security IC  ACCESS 3® High Security Fixed Core  PHS  Pyramid High Security IC  PCHS  Pyramid IC Less Core  Pyramid with temporary construction core  CTP  Pyramid Security  PS		Red	CT7R
IC 7-pin less core  SFIC 7-pin with SFIC disposable temporary core  SFIC 7-pin with Less Core¹  SECURITY  SECURITY  SECURITY  SECURITY IC  ACCESS 3® Patented Fixed Core  ACCESS 3® SECURITY Fixed Core  ACCESS 3® High SECURITY Fixed Core  ACCESS 3® Patented IC  ACCESS 3® Patented IC  ACCESS 3® SECURITY IC  ACCESS 3® High SECURITY FIXED CORE  Pyramid High SECURITY IC  PYRAMID HIGH SECURITY IC  PYRAMID IC LESS CORE  CLP  Pyramid SECURITY  PS		Blue	СТ7В
SFIC 7-pin with SFIC disposable temporary core  SFIC 7-pin with Less Core¹  SECURITY  SECURITY  HS  SECURITY  SECURI	Gı	een	CT7G
SFIC 7-pin with Less Core¹  Security  HS  Security IC  Access 3® Patented Fixed Core  Access 3® Security Fixed Core  Access 3® High Security Fixed Core  Access 3® Patented IC  Access 3® Patented IC  Access 3® Security IC  Access 3® Security IC  Access 3® High Security IC  Access 3® High Security Fixed Core  Pyramid High Security IC  Pyramid High Security IC  Pyramid IC Less Core  Pyramid with temporary construction core  CTP  Pyramid Security  PS	IC 7-pin less core		CL7
Security IC  Access 3® Patented Fixed Core  Access 3® Security Fixed Core  Access 3® High Security Fixed Core  Access 3® Patented IC  Access 3® Patented IC  Access 3® Security IC  Access 3® High Security IC  Access 3® High Security IC  ACHS  Pyramid High Security Fixed Core  PHS  Pyramid High Security IC  PCHS  Pyramid IC Less Core  CLP  Pyramid with temporary construction core  CTP  Pyramid Security  PS	SFIC 7-pin with SFIC disposable temporary core		CT7SD
Security IC  Access 3® Patented Fixed Core  ACCESS 3® Security Fixed Core  ACCESS 3® High Security Fixed Core  ACCESS 3® Patented IC  ACCESS 3® Patented IC  ACCESS 3® Security IC  ACCESS 3® High Sec	SFIC 7-pin with Less Core <sup>1</sup>		CLS7
Access 3® Patented Fixed Core  Access 3® Security Fixed Core  Access 3® High Security Fixed Core  Access 3® Patented IC  Access 3® Patented IC  Access 3® Security IC  Access 3® High Security IC  Access 3® High Security IC  Access 3® High Security IC  Pyramid High Security Fixed Core  PHS  Pyramid High Security IC  PCHS  Pyramid IC Less Core  CLP  Pyramid with temporary construction core  CTP  Pyramid Security  PS	Security		HS
Access 3® Security Fixed Core  Access 3® High Security Fixed Core  ACP  Access 3® Patented IC  ACP  Access 3® Security IC  Access 3® High Security IC  ACHS  Pyramid High Security IC  Pyramid High Security IC  Pyramid IC Less Core  Pyramid With temporary construction core  CTP  Pyramid Security  PS	Security IC		CHS
Access 3® High Security Fixed Core  Access 3® Patented IC  Access 3® Security IC  Access 3® Security IC  Access 3® High Security IC  Access 3® High Security IC  Pyramid High Security Fixed Core  PHS  Pyramid High Security IC  Pyramid IC Less Core  Pyramid with temporary construction core  CTP  Pyramid Security  PS	Access 3® Patented Fixed Core		AP
Access 3® Patented IC  Access 3® Security IC  Access 3® High Security IC  ACHS  Pyramid High Security Fixed Core  Pyramid High Security IC  Pyramid IC Less Core  Pyramid with temporary construction core  Pyramid Security  PS	Access 3® Security Fixed Core		AS
Access 3® Security IC Access 3® High Security IC ACHS Pyramid High Security Fixed Core Pyramid High Security IC Pyramid IC Less Core Pyramid with temporary construction core CTP Pyramid Security PS			AHS
Access 3® High Security IC  Pyramid High Security Fixed Core  PHS  Pyramid High Security IC  Pyramid IC Less Core  Pyramid with temporary construction core  Pyramid Security  PS	Access 3® Patented IC		ACP
Pyramid High Security Fixed Core  Pyramid High Security IC  Pyramid IC Less Core  Pyramid with temporary construction core  Pyramid Security  PS	Access 3® Security IC		ACS
Pyramid High Security IC  Pyramid IC Less Core  Pyramid with temporary construction core  Pyramid Security  PS	Access 3® High Security IC		ACHS
Pyramid IC Less Core CLP Pyramid with temporary construction core CTP Pyramid Security PS	Pyramid High Security Fixed Core		PHS
Pyramid with temporary construction core CTP Pyramid Security PS	Pyramid High Security IC		PCHS
Pyramid Security PS	Pyramid IC Less Core		CLP
,	Pyramid with temporary construction core		СТР
Pyramid Security IC PCS	Pyramid Security		PS
	Pyramid Security IC		PCS
Pyramid Disposable Core CTPD			CTPD
6-Pin Disposable Core CT6D	6-Pin Disposable Core		CT6D
7-Pin Disposable Core CT7D			CT7D
Keyed random KR	·		KR
Construction master keyed (not available for Pyramid) CMK		mid)	CMK

## Cylinder and Keying (cont.)

Description	Specify
Visual key control	
- No keying data stamped on key or cylinder	VKC0
- Keys only	VKC1
- Cylinders and keys (not for HS, CHS, PHS or PCHS)	VKC2
- Cylinders only (not for HS, CHS, PHS or PCHS)	VKC3
Concealed key control (CKC)	
- CKC cylinders with VKC keys	CKC2
- CKC cylinders only (not for PHS or PCHS)	CKC3
2 keys per lock More than 2 keys	(standard) KY# (e.g., KY6)

<sup>1.</sup> Not available with ML2029.

#### **Finishes**

Descri	Specify	
ANSI/BHMA 630 (US32D)	Satin Stainless Steel	630
630C	Satin Stainless Steel with MicroShield®	630C

#### **Door Thickness**

Door Thickness	Specify
1-3/4" (44mm)	(standard)
2" (51mm)	D200
2-1/4" (57mm)	D214

ML2000 or ML20900 x HPSK available 1-3/4" door thickness only.

# Backset - HP3000 Series (5" - Standard)

Description	Specify
5" (127mm)	(standard)
2-3/4" (70mm)	B234
7" (177mm)	B700



# **Quick Codes**

#### **Strikes - Mortise**

ANSI Lip to Center	ANSI Straight Lip Specify	Curved Lip Specify
1-1/8" (29mm)	(standard)	SA118
1-1/4" (32mm)	SS114	SA114
1-3/8" (35mm)	SS138	SA138
1-1/2" (38mm)	SS112	SA112
1-3/4" (44mm)	SS134	SA134
2" (51mm)	SS200	SA200
2-1/4" (57mm)	SS214	SA214
2-1/2" (64mm)	SS212	SA212
2-3/4" (70mm)	SS234	SA234
3" (76mm)	SS300	SA300

#### **Strikes - Tubular**

Lip to Center	ANSI Curved Lip, Specify	Curved Lip Box, Specify	Full Lip, Specify
1" (25mm)	SA100	SC100	N/A
1-1/8" (29mm)	SA118	SC118	N/A
1-1/4" (32mm)	(standard)	SC114	SF114*
1-3/8" (35mm	SA138	SC138	N/A
1-1/2" (38mm)	SA112	SC112	N/A
1-3/4" (44mm)	SA134	SC134	N/A
2" (51mm)	SA200	SC200	N/A
2-1/4" (57mm)	SA214	SC214	N/A
2-1/2" (28mm)	SA212	SC212	N/A
2-3/4" (70mm)	SA234	SC234	N/A
3" (76mm)	SA300	SC300	N/A

<sup>\*</sup>Specify SFR114 for rounded corner.

## Handing

Description	Specify
Right Hand	RH
Left Hand	LH
Right Hand Reverse	RHR
Left Hand Reverse	LHR

## **Miscellaneous Options**

Description	Specify
Spanner head screws	M02
Phillips head screws	(standard)
Torx® head screws	M04
Hex head screws (HP3000)	M05
Latch front, rounded corners (HP3000)	M13
ANSI wrought strike box	M17
Lead lining (HP3000)	M28
Lead lining (BHSS, BLSS, HSS, HPSK)	M29
Half trim (for ML2010, ML2020, ML2022, ML2024, ML2029, ML2030, ML2032, ML2052, ML2053, ML2055, ML2056, ML2057, ML2058, ML2059, Ml2062, ML2065) (Supplied with inside trim only. Includes cylinder) <sup>1</sup>	M30
Working trim only <sup>2</sup>	M31
"PUSH & PULL" Identification <sup>3</sup> (HPSK, HP3000)	M38
Tapered Cylinder Collar <sup>1</sup>	M111
Latch hold back (for ML2042, ML2052, ML2055, ML2051, ML2057 only) <sup>4</sup>	LHB

- 1. Available on HPSK trim only
- HSS must be ordered complete with lockbody from the factory. HPSK trim only available for lockbody manufactured after January 2017. BLSS trim only available for lockbody manufactured after July 2008
- 3. Non-handed
- 4. Must use A02 cam when LHB is specified