

DOREX FH/FC/FS/FHA SERIES

COMMERCIAL LOCKSETS

DOREX

Dorex FH, FC and FS series heavy-duty lever locksets and FHA series heavy-duty deadlocks are recommended by door hardware specialists for moderate to high traffic commercial buildings. Dorex brand products are recognized for value while delivering leading edge technology and security.



- For 1 3/8" (35mm) to 1 3/4" (44mm) door thickness
- Schlage "C" keyway 6-pin rekeyable cylinder
 - » Additional keyways available
 - » Optional CX5 High Security cylinders available
- cULus listed for up to 3 hour fire rating
- 1 year limited warranty

FH/FC/FS Levers

- Removable thru-bolt mounting posts
- 1/2" (12.7mm) stainless steel latch throw
- 2 3/4" (70mm) backset
- Optional backset:
 - » 2 3/8" (60mm)
- Conforms to ANSI/BHMA A156.2, series 4000, Grade 2
- Fire rating conforms to ANSI/UL 10C
- Meets ADA requirements

FHA Deadbolt

- Adjustable 2 3/4" (70mm) or 2 3/8" (60mm) backset
- Solid brass deadbolt, reinforced with hardened steel security roller, 1" (25.41mm) bolt throw
- 2 piece security strike for wood & metal frames
- Free spinning collar for enhanced security
- Conforms to ANSI/BHMA A156.5, Grade 2

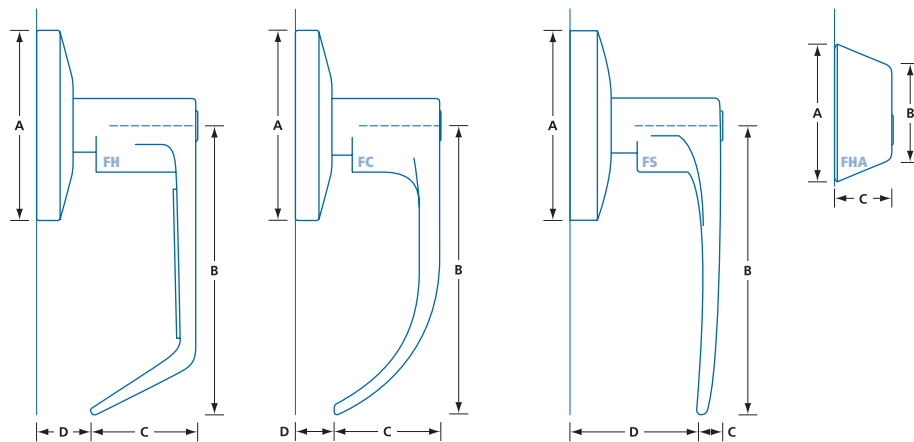
SPECIFICATION

BORED LOCKSETS: All bored lever locksets shall be Dorex FC, FH or FS series. Locksets shall meet ANSI/BHMA A156.2, Series 4000, Grade 2 requirements. Locksets shall be adjustable to fit 1 3/8" (35 mm) to 1 3/4" (44 mm) door thickness. Locksets shall have a stainless steel 1/2" (12.7 mm) throw latch with a standard backset of 2 3/4" (70 mm); have optional 2 3/8" (60 mm) backset. Locksets shall have a 6-pin, rekeyable cylinder with Schlage "C" keyway; have available optional rekeyable cylinders in various common keyways; optional CX5 high security cylinders. Locksets shall have removable thru-bolt mounting posts, concealed mounting plate and screws. All locksets shall meet ADA requirements; have a 3 hour cULus fire rating conforming to ANSI/UL 10C. Locksets shall be non-handed and supplied with all necessary mounting fasteners.

AUXILIARY LOCKS: All bored deadlocks shall be Dorex FHA series. Deadlocks shall meet ANSI/BHMA A156.5, Grade 2 requirements. Deadlocks shall be adjustable to fit 1 3/8" (35 mm) to 2" (51 mm) door thickness. Deadbolts shall be solid brass with a hardened steel security pin, have an adjustable backset of 2 3/4" (70 mm) or 2 3/8" (60 mm) and 1" (25.4 mm) throw. Locks shall have a 6-pin, rekeyable cylinder with Schlage "C" keyway; have available optional rekeyable cylinders in various common keyways; have available optional CX5 high security cylinders. Deadlock collar shall be free spinning for enhanced security. All deadlocks shall have a 3 hour cULus fire rating; and be supplied with all necessary mounting fasteners and 2 piece security strike for wood and metal frames.

KEYING: Dorex Grade 2 cylindrical locks are available in a variety of keyways and keyed systems. Please contact a sales representative for more details.

SIZE CHART & SELECTION GUIDE



MODEL	FUNCTION	FINISH	A	B	C	D	PER CASE **	WEIGHT LBS / KG
FH	10, 15, 17, 42, 51, 53, 53-O, 60, 70, 80, 80-O, 82	C3, C26D	3 5/16 (84.5)	4 1/2 (114)	1 7/8 (48)	1/2 (13)	12	48.2 / 21.9
FC				4 11/16 (119.1)	9/16 (14.3)	1 27/32 (46.8)		48.0 / 21.8
FS			40.5 / 18.4					
FHA	51, 60*		2 9/16 (65)	1 11/16 (43)	1 (25)	N/A	24	67.0 / 30.4

** Dummy trim function comes 40 per case

PARTS & ACCESSORIES

9106	T-type strike, 1 1/8 x 2 3/4 (29 x 70)	9118R	Strike for wood frame, 1 1/8 x 2 3/4 (29 x 70) round corners
9106NH	Blank t-type strike, 1 1/8 x 2 3/4 (29 x 70), no hole	FH001	2 3/8 (60) passage latch – FC / FH / FS 10
ASA-T	ASA strike with adjustable tab	FH002	2 3/4 (70) privacy latch – FC / FH / FS 42
ASANH	ASA strike, no hole	FH003	2 3/4 (70) passage latch – FC / FH / FS 10
9111	Strike for steel frame, 1 1/8 x 2 3/4 (29 x 70)	FH004	2 3/4 (70) deadlatch – FC / FH / FS 53, 60, 70, 80, 82
9111NH	Blank strike, 1 1/8 x 2 3/4 (29 x 70), no hole	FH005	2 3/8 (60) deadlatch – FC / FH / FS 53, 60, 70, 80, 82
9118	Strike for wood frame, 1 1/8 x 2 3/4 (29 x 70)	FH010	2 3/8 (60) privacy latch – FC / FH / FS 42

9106



ASA-T



9111



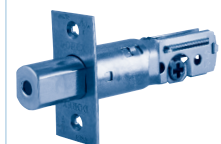
9118



DEADLATCH



DEADBOLT



C3 – Polished brass C26D – Satin chrome 10 – Passage 15 – Exit
 17 – Single dummy trim 42 – Privacy 51 – Single cylinder deadlock with inside thumbturn
 51 – Entrance/Office 53 – Entrance 53-O – Entrance with clutch 60 – Store 60* – Double cylinder deadlock
 70 – Classroom 80 – Storeroom 80-O – Storeroom with clutch 82 – Institution or utility

Dimensions unless specified otherwise are: Inches (Millimeters)