



1560 Series

Concealed Electromagnetic
Shear Locks

SDC's HiShear® electromagnetic shear locks are designed, engineered and built in America for openings that require an architecturally superior appearance. Long recognized as a cut above alternatives on the market, SDC shear locks provide high security with a failsafe locking mechanism to meet a variety of door opening applications.

The innovative 1560 series concealed electromagnetic shear locks are available with 2000lbs and 2700lbs holding force for standard 1¾" to 2" frames with internal electronics, as well as narrow 1¼" to 1½" frames with external electronics.

- Fully concealed mortise design
- Floating armature assembly
- Special alloy steel shear tabs
- Auto-sensing dual voltage
- Door alignment relock sensor
- Adjustable lateral and vertical alignment
- Noise dampeners

ORDERING GUIDE

ARMATURE KIT		
ITC		
FTC		
HTC		
HTR		
1561	ITC	D B
1561		D
1562		B
1565		L
1566		
MODEL		OPTIONS

NOT REQUIRED

EXAMPLES

1561ITC	Concealed Shear, Integrated Electronics, 2000lbs, 7/8" to 1 1/8" Inverted Top Channel	937.00
1562ITC	Concealed Shear, External Electronics, 2000lbs, 7/8" to 1 1/8" Inverted Top Channel	937.00
1565ITC	Concealed Shear, Integrated Electronics, 2700lbs, 7/8" to 1 1/8" Inverted Top Channel	1,017.00
1566ITC	Concealed Shear, External Electronics, 2700lbs, 7/8" to 1 1/8" Inverted Top Channel	1,017.00
1561HTC	Concealed Shear, Integrated Electronics, 2000lbs, Herculite Deep 1 1/16" Channel	937.00

1560 CONFIGURATION 1 of 1



1561, 1565



1562, 1566

MODEL	●○○○	LIST \$
1561	Concealed Shear Lock, Integrated Electronics, 2000lbs	937.00
1562	Concealed Shear Lock, External Electronics, 2000lbs	937.00
1565	Concealed Shear Lock, Integrated Electronics, 2700lbs	1,017.00
1566	Concealed Shear Lock, External Electronics, 2700lbs	1,017.00

ARMATURE KIT	○○●○	ADD TO LIST
ITC	7/8" to 1 1/8" Inverted Top Channel	N/C
FTC	Flush Top Channel	N/C
HTC	Herculite Deep 1 15/16" Channel	N/C
HTR	Herculite Top Rail Adjustment Bracket	425.00

OPTIONS	○○●	ADD TO LIST
D	Door Position Status (DPS)	64.00
B*	Bond Alert Status (BAS)	140.00
L**	Visual Status Indicator (LED)	22.00

* Not available for 1562 and 1566 models.

** Mounts separately through the frame and may be used to indicate lock is energized or wired to monitoring contacts.

RELATED PRODUCTS

When you order any SDC products in this section, there are a number of related or complementary products that have proven to work well with your selection.

ITCM*	Replacement Armature Kit, 7/8" to 1 1/8" Inverted Top Channel	406.00
ITC**	Replacement Armature Kit, 7/8" to 1 1/8" Inverted Top Channel	406.00
FTCM*	Replacement Armature Kit, Flush Top Channel	406.00
FTC**	Replacement Armature Kit, Flush Top Channel	406.00
HTCM*	Replacement Armature Kit, Herculite Deep 1 15/16" Channel	406.00
HTC**	Replacement Armature Kit, Herculite Deep 1 15/16" Channel	406.00
HTRM*	Replacement Armature Kit, Herculite Top Rail Adjustment Bracket	830.00
HTR**	Replacement Armature Kit, Herculite Top Rail Adjustment Bracket	830.00
WDRBM*	Wood Door Reinforcement Box, 1" x 1 1/2" x 8 1/2"	65.00
WDRB**	Wood Door Reinforcement Box, 1" x 1 1/2" x 11"	65.00

* For 1561 and 1562 models only.

** For 1565 and 1566 models only.