

CABIN & COCKPIT ENTRY HARDWARE

MF ProFlush Entry Door Lock

A

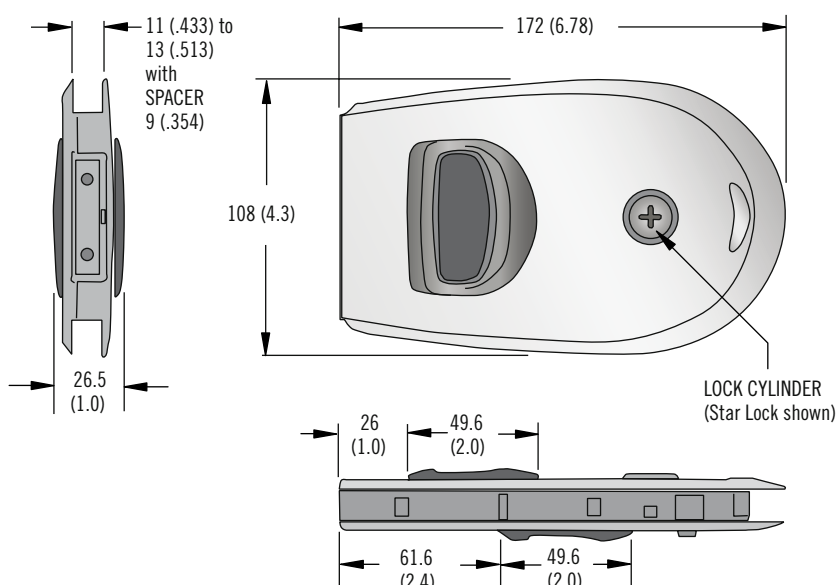


- Sealed to help prevent water intrusion
- Adjusting screws provide a tight fit to the door
- Suitable for doors between 9-13mm
- Available with two types of lock plugs
 - Star lock system, provides high security with a pin tumbler lock plug
 - 3 wafer flat key (MIM) lock, provides security with a stainless steel plug and has a reversible key
- Shuttered lock plugs protect from debris
- Oval and square variant available

Star Lock System



- Improved security in a compact package
- 6 pin tumblers provide similar protection to full sized DIN lock
- Marine grade materials resist corrosion
- Key features an ergonomic key grip and robust feel
- Stainless steel lock for strength and corrosion resistance
- Locks can be matched to other Southco deck latches. Contact Southco Marine for information
- Flat overmolded key provides comfortable grip

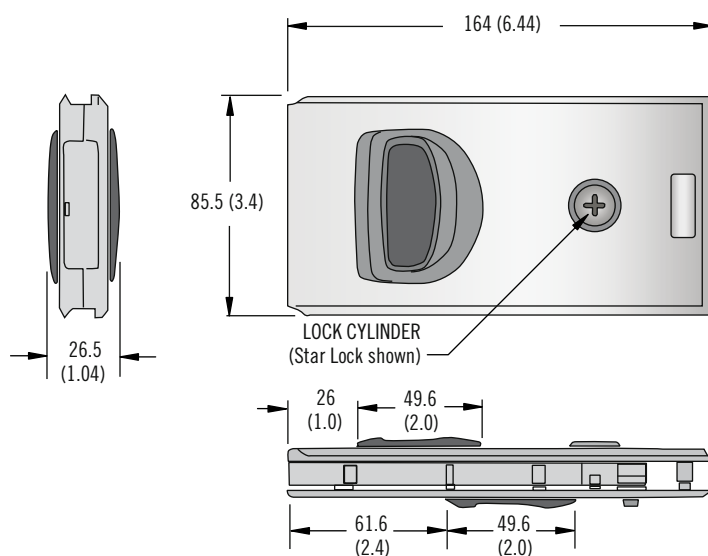


3 wafer flat key (MIM) system



	PART NUMBER	
Pro Flush Latch*	Oval	Square
Star Lock	MF-05-430-24	MF-05-530-24
Disc Tumbler Lock	MF-05-450-24	MF-05-550-24

* Two grip friendly overmolded keys and a keeper supplied.



For spare keys please contact Southco Marine



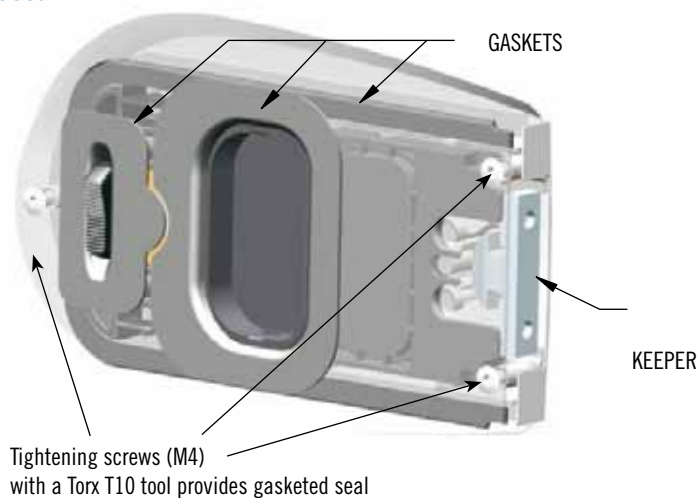
www.southco.com/MF

Dimensions in millimeters (inch) unless otherwise stated

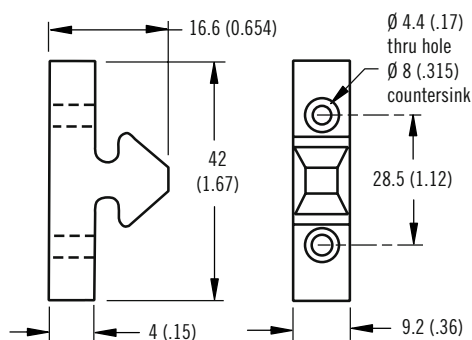
southco[®]
marine

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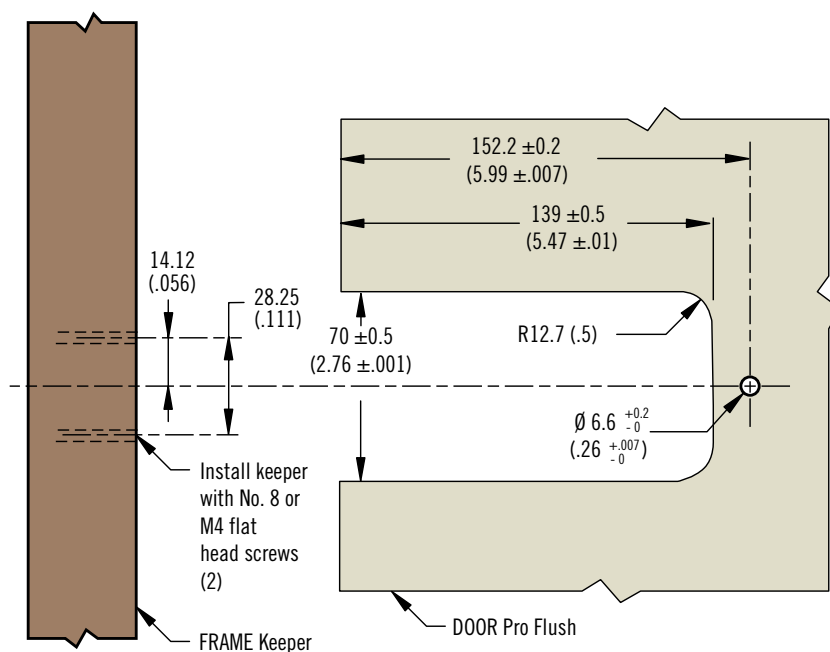
Gasket Seal



Keeper



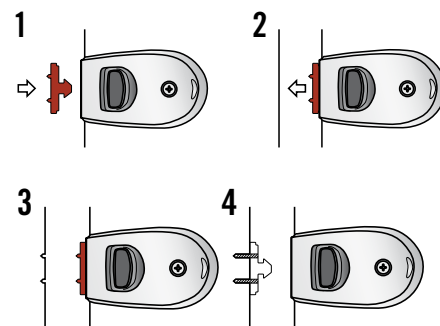
Panel Preparation



Accessories

Mounting Tool

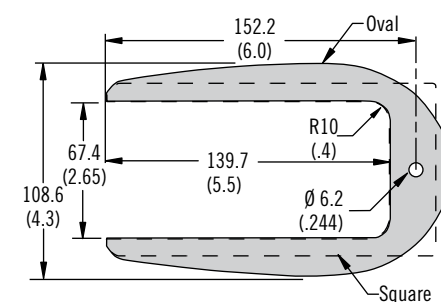
- A keeper mounting tool is available that quickly marks the correct location for the keeper mounting screws



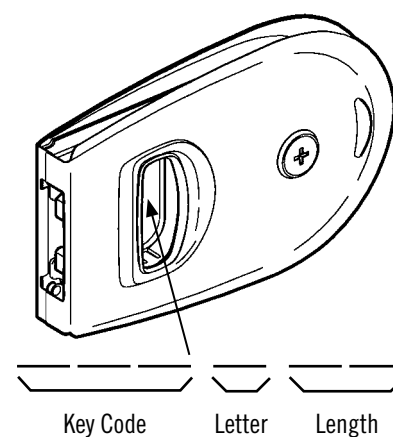
Accessories	PART NUMBER
Oval Spacer	MF-92-400-24
Square Spacer	MF-92-500-24
Mounting Tool	MF-90-400-10

Spacer

- Spacer accessory available for doors that are 10mm (.42") thick
- Spacer allows use in thinner door thickness to 9mm (.35")



How to determine your key combination



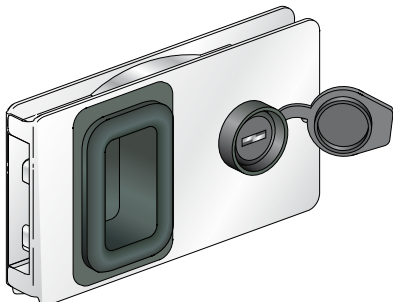
CABIN & COCKPIT ENTRY HARDWARE

MF Flush Entry Door Lock

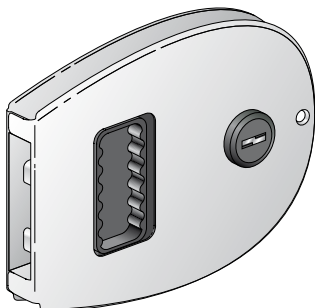
A



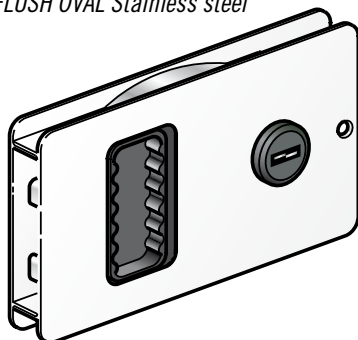
FLUSH with Weather proof seal



FLUSH with Watertight seal



FLUSH OVAL Stainless steel



FLUSH Standard version, white

DOOR THICKNESS: 12.7mm (1/2") or 10mm (3/8") with optional spacer.

The popular Flush sliding-door lock allows for a wide range of movement for sliding doors. The unique, low-profile design allows for a multitude of sliding door designs, even doors that retract into the bulkhead. The flush design allows companionway doors to slide into recessed pockets without interfering with the helm station.

- Allows for 100 - 150mm (4" - 6") more door travel than traditional sliding-door lock styles
- Safety lock prevents the door from being locked from the inside.
To activate: turn key clockwise and remove
- Shipped with striker and two keys
- Locks can be matched to other Southco deck latches.
Contact Southco Marine for more information

Available Options:

Sealing: Weatherproof and watertight seals.

Material/Finish: Stainless Steel, Aluminum anodized, Black anodized or White powdercoat.

Shape: Oval or rectangular design.

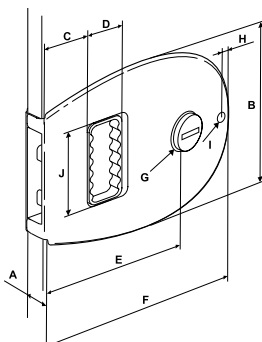
Accessories.

Spacer to accept a 10mm (3/8") door thickness

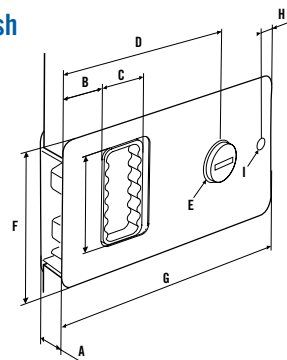
Mounting tool for striker

For spare keys please contact Southco Marine

Flush Oval



Flush



	Imperial		Metric
	Nominal	Decimal	
A	1/2	.500	12.7
B	3 7/8	3.878	98.5
C	49/64	.768	19.5
D	49/64	.772	19.6
E	3 3/4	3.74	95
F	5 53/64	5.827	148
G	53/64	.827	21
H	33/64	.512	13
I	13/64	.197	5
J	1 3/4	1.752	44.5

	Imperial		Metric
	Nominal	Decimal	
A	1/2	.500	12.7
B	1 1/8	1.122	28.5
C	25/32	.787	20
D	3 49/64	3.760	95.5
E	53/64	.827	21
F	2 7/8	2.875	73
G	5 9/32	5.281	134
H	21/64	.335	8.5
I	15/64	.236	6
J	1 3/4	1.752	44.5



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Part Number Selection

T Type

- 1 Standard
- 2 Weatherproof
- 3 Splashproof

For fully sealed waterproof version please see "ProFlush" on page 32

S Shape

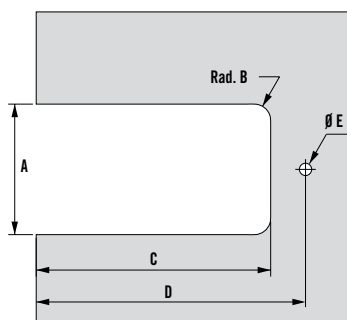
- 1 Square Short (D = 125.7mm)
- 2 Square Long (D = 135.7mm, Not in Stainless Steel)
- 3 Oval (Stainless Steel Finish Only)

FF Finish

- 24 Stainless Steel
- 50 Black
- 60 Aluminium
- 70 White

MF - 0 T - S 10 - FF

Panel Preparation



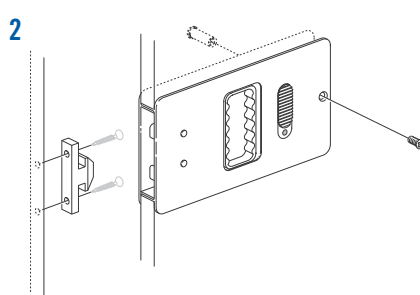
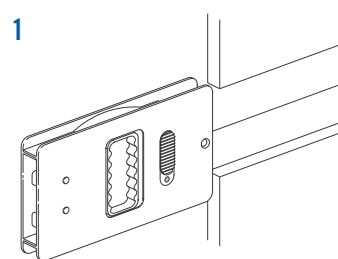
Flush Square Short

	Imperial		Metric
	Nominal	Decimal	
A	2 1/2	2.5	63.5
B	5/16	.313	8
C	4 1/2	4.5	114
D	4 61/64	4.95	125.7
E	1/4	.25	6.4

Flush Oval & Square Long

	Imperial		Metric
	Nominal	Decimal	
A	2 1/2	2.5	63.5
B	5/16	.313	8
C	4 1/2	4.5	114
D	5 5/16	5.315	135
E	1/4	.25	6.35

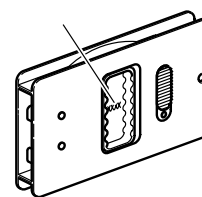
Installation



How to determine your key combination

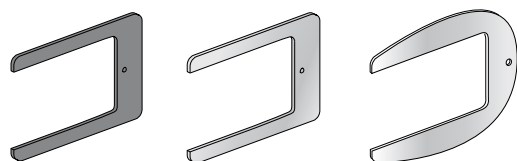
Flush

Key # for ordering sparekey starting with 8__ or 9__



Options

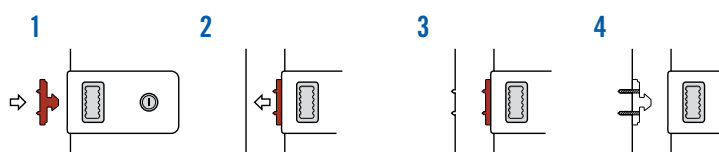
Spacer accessory available for doors that are 10 mm (3/8") thick. The spacers are available in clear or black anodized aluminium.



MF-92-100-50 Black anodized
MF-92-100-60 Clear anodized

MF-92-300-24
Oval Spacer
(Stainless Steel)

A keeper mounting tool is available that quickly marks the correct location for the keeper mounting screws



Mounting tool part numbers:
Standard Flush: MF-90-102-10
Stainless Steel Flush: MF-90-103-10



MF-01-110-24	MF-96-928-41	MF-R2284-917
MF-01-110-50	MF-96-929-41	MF-R2284-918
MF-01-110-60	MF-96-932-41	MF-R2284-929
MF-01-110-70	MF-96-938-41	MF-R2284-932
MF-01-210-50	MF-96-943-41	MF-R2284-938
MF-01-210-60	MF-96-9xx-41	MF-R2284-939
MF-01-210-70	MF-97-701-41	MF-R2284-943
MF-01-310-24	MF-97-702-41	MF-R2284-948
MF-02-110-24	MF-97-703-41	MF-R7405
MF-02-110-50	MF-97-704-41	MF-R7444
MF-02-110-60	MF-97-705-41	
MF-02-110-70	MF-97-706-41	
MF-02-210-50	MF-97-707-41	
MF-02-210-60	MF-97-708-41	
MF-02-210-70	MF-97-709-41	
MF-02-310-24	MF-97-710-41	
MF-02-310-24-10	MF-97-711-41	
MF-03-110-24	MF-97-712-41	
MF-03-110-50	MF-97-715-41	
MF-03-110-60	MF-97-800-40	
MF-03-110-70	MF-97-800-41	
MF-03-210-50	MF-97-801-41	
MF-03-210-60	MF-97-802-41	
MF-03-210-70	MF-97-811-41	
MF-03-310-24	MF-97-812-41	
MF-0-50153	MF-97-815-41	
MF-05-530-24	MF-97-817-41	
MF-05-550-24	MF-97-818-41	
MF-7417	MF-97-829-41	
MF-90-101-10	MF-97-832-41	
MF-90-103-41	MF-97-838-41	
MF-90-400-10	MF-97-843-41	
MF-92-100-50	MF-97-848-41	
MF-92-100-60	MF-97-853-41	
MF-92-300-24	MF-97-900-41	
MF-92-400-24	MF-97-902-41	
MF-92-500-24	MF-97-911-41	
MF-96-802-41	MF-97-912-41	
MF-96-811-41	MF-97-915-41	
MF-96-812-41	MF-97-917-41	
MF-96-815-41	MF-97-918-41	
MF-96-818-41	MF-97-929-41	
MF-96-829-41	MF-97-932-41	
MF-96-832-41	MF-97-938-41	
MF-96-838-41	MF-97-939-41	
MF-96-839-41	MF-97-943-41	
MF-96-843-41	MF-97-948-41	
MF-96-902-41	MF-98-948-41	
MF-96-911-41	MF-R2284	
MF-96-912-41	MF-R2284-902	
MF-96-915-41	MF-R2284-911	
MF-96-917-41	MF-R2284-912	
MF-96-918-41	MF-R2284-915	