



Roxtec SF transit

Cable and pipe transit with metal frame and flange for welding to the structure.

The Roxtec SF is a cable and pipe transit available in different materials and with a single or various combinations of openings. The transit frame is produced in 10mm thick metal and has a flange to simplify welding to unprecise holes. The standard sealing modules are adaptable to cables and pipes of different sizes and can be used to build in spare capacity in the transit.

Easv	to	maintain	and	inspect
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Provides built-in spare capacity









Structure of installation

Metal



Ratings & certificates

Fire

- A-CLASS according to IMO 2010 FTP Code
- E/El rating according to EN 45545 E60
- F/T rating according to UL 1479
- H-CLASS according to IMO 2010 FTP Code + HC fire load curve
- Jet fire according to ISO 22899-1 and OTI 95634

Frame dimensions

in/lbs

The frame variants below are a limited selection. For the full range of frames and configurations, please visit roxtec.com.

		Product	Frame openings	Packing space	External dimensions WxHxD	Aperture dimensions w x h	Weight	Art. no
		SF 6x1 ALU	1	4.724 x 7.087	10.256 x 14.094 x 2.362	7.913(+0.591/-0.591) x 11.732(+0.591/-0.591)	6.5	SFF6000000131
	н	SF 6x2 ALU	2	4.724 x 7.087	15.394 x 14.094 x 2.362	13.071(+0.591/-0.591) x 11.732(+0.591/-0.591)	9.2	SFF6000000231
		SF 6x3 ALU	3	4.724 × 7.087	20.531 x 14.094 x 2.362	18.189(+0.591/-0.591) x 11.732(+0.591/-0.591)	13.2	SFF6000000331
		SF 6x1 PRIMED	1	4.724 × 7.087	10.256 x 14.094 x 2.362	7.913(+0.591/-0.591) x 11.732(+0.591/-0.591)	16.9	SFF6000000112
		SF 6x2 PRIMED	2	4.724 × 7.087	15.394 x 14.094 x 2.362	13.071(+0.591/-0.591) x 11.732(+0.591/-0.591)	26.6	SFF6000000212
		SF 6x3 PRIMED	3	4.724 x 7.087	20.531 x 14.094 x 2.362	18.189(+0.591/-0.591) x 11.732(+0.591/-0.591)	36.3	SFF6000000312
		SF 6x1 AISI316	1	4.724 x 7.087	10.256 x 14.094 x 2.362	7.913(+0.591/-0.591) x 11.732(+0.591/-0.591)	18.1	SFF6000000121
		SF 6x2 AISI316	2	4.724 x 7.087	15.394 x 14.094 x 2.362	13.071(+0.591/-0.591) x 11.732(+0.591/-0.591)	26.9	SFF6000000221
		SF 6x3 AISI316	3	4.724 × 7.087	20.531 x 14.094 x 2.362	18.189(+0.591/-0.591) x 11.732(+0.591/-0.591)	36.7	SFF6000000321

Tightness

- Gas: 2.5 bar (catastrophic)
- Water: 4 bar (catastrophic)





Sealing components

Sealing components



Lubricant



Multidiameter™



RM solid compensation module





Accessories



Stayplate

Holder tools

Welding tools



Sealing kit

For detailed information, please visit roxtec.com

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