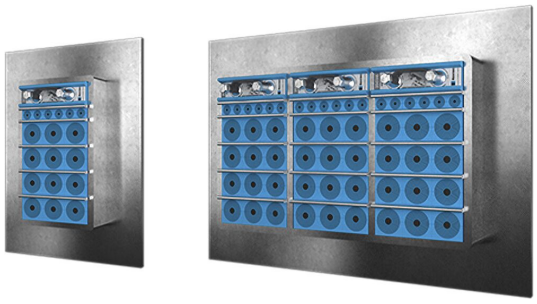
Roxtec

Read more about the solution on roxtec.com
https://www.roxtec.com/linktransit/en-in/solution/1133

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.



- Easy to maintain and inspect
- Provides built-in spare capacity

Product characteristics

Fire rated | Watertight | Gas-tight

Structure of installation

Metal

Mounting type

Welding

Ratings & certificates

Fire

- A-CLASS according to IMO 2010 FTP Code
- E/EI 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

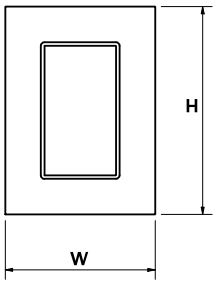
Tightness

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

Frame dimensions

mm/kg

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

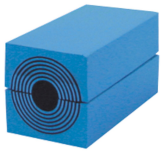


Product	Frame openings	Packing space	External dimensions WxHxD	Aperture dimensions w x h	Weight	Art. no
SF 6x1 ALU	1	120 x 180	260.5 x 358 x 60	201(+15/-15) x 298(+15/-15)	2.9	SFF6000000131
SF 6x2 ALU	2	120 x 180	391 x 358 x 60	332(+15/-15) x 298(+15/-15)	4.2	SFF6000000231
SF 6x3 ALU	3	120 x 180	521.5 x 358 x 60	462(+15/-15) x 298(+15/-15)	6	SFF6000000331
SF 6x1 PRIMED	1	120 x 180	260.5 x 358 x 60	201(+15/-15) x 298(+15/-15)	7.6	SFF6000000112
SF 6x2 PRIMED	2	120 x 180	391 x 358 x 60	332(+15/-15) x 298(+15/-15)	12	SFF6000000212
SF 6x3 PRIMED	3	120 x 180	521.5 x 358 x 60	462(+15/-15) x 298(+15/-15)	16.4	SFF6000000312
SF 6x1 AISI316	1	120 x 180	260.5 x 358 x 60	201(+15/-15) x 298(+15/-15)	8.2	SFF6000000121
SF 6x2 AISI316	2	120 x 180	391 x 358 x 60	332(+15/-15) x 298(+15/-15)	12.2	SFF6000000221
SF 6x3 AISI316	3	120 x 180	521.5 x 358 x 60	462(+15/-15) x 298(+15/-15)	16.6	SFF6000000321

Sealing components

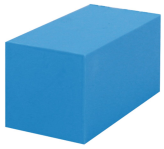
Sealing components

Lubricant

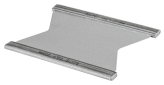


RM module with Multidiameter™

Wedge & Wedgekit



RM solid compensation module



Stayplate

Accessories

Holder tools

Welding tools

Sealing kit

For detailed information, please visit roxtec.com.

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