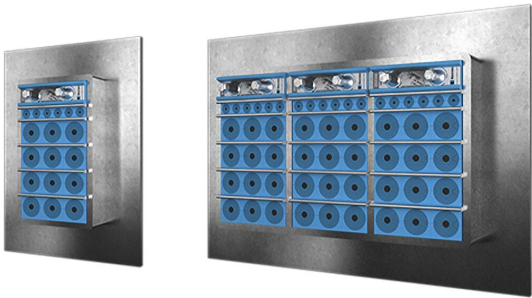


Roxtec SF transit

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

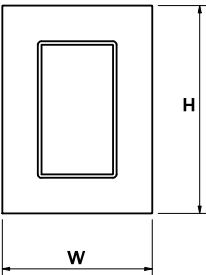
Tightness

- 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](https://www.roxtec.com).



| Product | Frame openings | Packing space | External dimensions W x H x D | 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 |

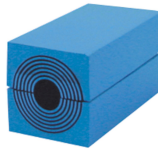


Sealing components

Sealing components



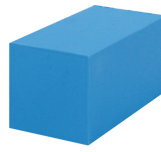
Lubricant



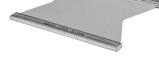
RM module with
Multidiameter™



Wedge & Wedgekit



RM solid compensation
module



Stayplate



Holder tools



Welding tools



Sealing kit

For detailed information, please visit [roxtec.com](https://www.roxtec.com).

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This document was generated on: 2024-04-27