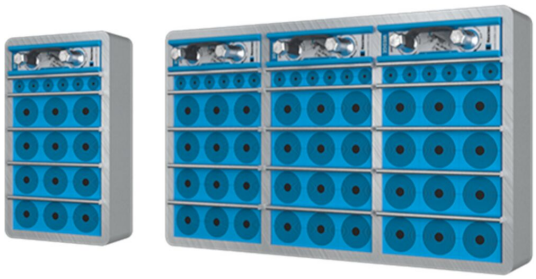
Roxtec

Read more about the solution on roxtec.com
https://www.roxtec.com/linktransit/en-sg/solution/1128

Roxtec S transit

Transit for welding to the structure.

The Roxtec S is a multi-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 is attached to the structure by welding. The 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
- H-CLASS according to IMO 2010 FTP Code + HC fire load curve
- Jet fire according to ISO 22899-1 and OTI 95634

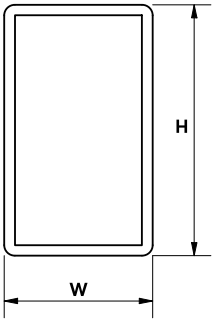
Tightness

- Gas: 2.67 bar (catastrophic)
- Water: 4 bar (catastrophic)

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
S 6x1 PRIMED	1	4.724 x 7.087	5.531 x 9.37 x 2.362	5.63(+0.039/-0.039) x 9.449(+0.039/-0.039)	7.3	S006000000112
S 6x1 AISI316	1	4.724 x 7.087	5.531 x 9.37 x 2.362	5.63(+0.039/-0.039) x 9.449(+0.039/-0.039)	7.3	S006000000121
S 6x1 ALU	1	4.724 x 7.087	5.531 x 9.37 x 2.362	5.63(+0.039/-0.039) x 9.449(+0.039/-0.039)	2.5	S006000000131
S 6x2 PRIMED	2	4.724 x 7.087	10.669 x 9.37 x 2.362	10.748(+0.039/-0.039) x 9.449(+0.039/-0.039)	12.1	S006000000212
S 6x2 AISI316	2	4.724 x 7.087	10.669 x 9.37 x 2.362	10.748(+0.039/-0.039) x 9.449(+0.039/-0.039)	12.1	S006000000221
S 6x2 ALU	2	4.724 x 7.087	10.669 x 9.37 x 2.362	10.748(+0.039/-0.039) x 9.449(+0.039/-0.039)	4.2	S006000000231
S 6x3 PRIMED	3	4.724 x 7.087	15.807 x 9.37 x 2.362	15.906(+0.039/-0.039) x 9.449(+0.039/-0.039)	17	S006000000312
S 6x3 AISI316	3	4.724 x 7.087	15.807 x 9.37 x 2.362	15.906(+0.039/-0.039) x 9.449(+0.039/-0.039)	17	S006000000321
S 6x3 ALU	3	4.724 x 7.087	15.807 x 9.37 x 2.362	15.906(+0.039/-0.039) x 9.449(+0.039/-0.039)	5.7	S006000000331

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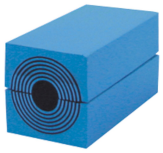
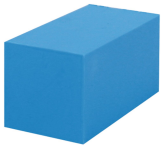
Sealing components

Sealing components

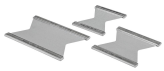


RM module with Multidiameter™



RM solid compensation module

Sealing kit



Stayplate

Wedge & Wedgekit

Accessories

Holder tools

Welding tools

Lubricant

For detailed information, please visit roxtec.com.

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