



# **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.



Provides built-in spare capacity

#### **Product characteristics**





### Structure of installation Mo





## **Ratings & certificates**

#### Fire

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

### 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	<b>External dimensions</b> WxHxD	<b>Aperture dimensions</b> w x h	Weight	Art. no
		S 6x1 ALU	1	120 x 180	140.5 x 238 x 60	143(+1/-1) x 240(+1/-1)	1.2	S00600000131
		S 6x1 PRIMED	1	120 x 180	140.5 x 238 x 60	143(+1/-1) × 240(+1/-1)	3.3	S006000000112
	н	S 6x1 AISI316	1	120 x 180	140.5 x 238 x 60	143(+1/-1) x 240(+1/-1)	3.3	S00600000121
		S 6x2 ALU	2	120 x 180	271 x 238 x 60	273(+1/-1) × 240(+1/-1)	1.9	S00600000231
		S 6x2 AISI316	2	120 x 180	271 x 238 x 60	273(+1/-1) x 240(+1/-1)	5.5	S006000000221
		S 6x2 PRIMED	2	120 x 180	271 x 238 x 60	273(+1/-1) x 240(+1/-1)	5.5	S00600000212
	<u>ا_</u>	S 6x3 PRIMED	3	120 x 180	401.5 x 238 x 60	404(+1/-1) x 240(+1/-1)	7.7	S00600000312
w		S 6x3 AISI316	3	120 x 180	401.5 x 238 x 60	404(+1/-1) x 240(+1/-1)	7.7	S00600000321
··· •		S 6x3 ALU	3	120 x 180	401.5 x 238 x 60	404(+1/-1) × 240(+1/-1)	2.6	S00600000331

#### Tightness

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





### **Sealing components**

#### **Sealing components**











Holder tools

Accessories



Lubricant

RM module with Multidiameter™

Wedge & Wedgekit

RM solid compensation module



Welding tools



Sealing kit

#### For detailed information, please visit roxtec.com

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