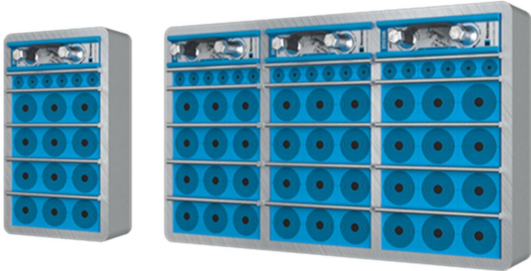


# Roxtec S transit

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

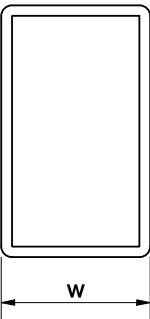
**Tightness**

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

## Frame dimensions

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<br>W x H x D | Aperture dimensions<br>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    | S006000000131 |
|  | S 6x1 PRIMED  | 1              | 120 x 180     | 140.5 x 238 x 60                 | 143(+1/-1) x 240(+1/-1)      | 3.3    | S006000000112 |
|  | S 6x1 AISI316 | 1              | 120 x 180     | 140.5 x 238 x 60                 | 143(+1/-1) x 240(+1/-1)      | 3.3    | S006000000121 |
|  | S 6x2 ALU     | 2              | 120 x 180     | 271 x 238 x 60                   | 273(+1/-1) x 240(+1/-1)      | 1.9    | S006000000231 |
|  | 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    | S006000000212 |
|  | S 6x3 PRIMED  | 3              | 120 x 180     | 401.5 x 238 x 60                 | 404(+1/-1) x 240(+1/-1)      | 7.7    | S006000000312 |
|  | S 6x3 AISI316 | 3              | 120 x 180     | 401.5 x 238 x 60                 | 404(+1/-1) x 240(+1/-1)      | 7.7    | S006000000321 |
|  | S 6x3 ALU     | 3              | 120 x 180     | 401.5 x 238 x 60                 | 404(+1/-1) x 240(+1/-1)      | 2.6    | S006000000331 |



# Sealing components

## Sealing components



Lubricant



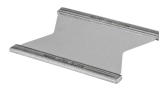
RM module with  
Multidiameter™



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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