



Roxtec S Ex transit

Ex rated transit for welding to the structure.

The Roxtec S Ex is a multi-cable and pipe transit rated for Ex e and Ex tb areas. The transit frame is available in different materials and with a single or various combinations of openings. The frame is produced in 10mm thick metal and is attached to the structure by welding. The Roxtec Ex sealing modules adapt to cables and pipes of different sizes and can be used to build in spare capacity in the seal.

Easy to maintain and inspect

Provides built-in spare capacity

Ratings & certificates

Fire

- A-CLASS according to IMO 2010 FTP Code
- H-CLASS according to IMO 2010 FTP Code + HC fire load curve

lightness	Tig	htness	
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- Gas: 2.5 bar (catastrophic)
- Water: 4 bar (catastrophic)
-) IP 66/67

Supports

- Bonding and grounding
 Electromagnetic shielding
 Potential equalization
- Ex rated

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
	S 6x1 Ex PRIMED	1	120 x 180	141 x 238 x 60	143(-2) × 240	3.3	EXS006000000112
	S 6x1 Ex AISI316	1	120 x 180	141 x 238 x 60	143(-2) x 240	3.3	EXS00600000121
н	S 6x2 Ex PRIMED	2	120 x 180	271 x 238 x 60	273(-2) x 240	5.5	EXS00600000212
	S 6x2 Ex AISI316	2	120 x 180	271 x 238 x 60	273(-2) x 240	5.5	EXS00600000221
	S 6x3 Ex PRIMED	3	120 x 180	402 x 238 x 60	404(-2) x 240	7.7	EXS00600000312
	S 6x3 Ex AISI316	3	120 x 180	402 x 238 x 60	404(-2) x 240	7.7	EXS00600000321

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Sealing components

Sealing components



Lubricant



Wedge & Wedgekit Ex



RM Ex solid compensation module



RM Ex module with

Multidiameter™





Stayplate Ex

Holder tools

Welding tools



RM BG[™] Ex module with

Multidiameter



RM BG™ Ex solid compensation module

RM ES Ex module with Multidiameter



compensation module



Ex sealing kit



BG™ Ex sealing kit

For detailed information, please visit roxtec.com.

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