



Roxtec SF welded Ex transit

Transit with metal frame for welding to enclosures.

The Roxtec SF W Ex is a high cable density transit rated for Ex e and Ex tb areas in temperatures from -60 to +80° C. The seal is for use with cables larger than 34,5mm in diameter. The transit frame has a flange to simplify welding to unprecise holes and is produced in 10mm thick metal.



Provides built-in spare capacity





Product characteristics











IP/UL NEMA

Structure of installation

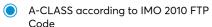


Mounting type



Ratings & certificates

Fire



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

Tightness

IP 66/67

Supports

Bonding and grounding

Electromagnetic shielding

Potential equalization

Ex rated

Frame dimensions

The frame variants below are a limited selection. For the full range of frames and configurations, please visit roxtec.com.

	1—4	Product	Frame openings	Packing space	External dimensions WxHxD	Aperture dimensions w x h	Weight	Art. no
	н	SF 6x1 W Ex PRIMED	1	4.724 x 7.087	10.256 x 14.094 x 2.362	7.894(+1.181/-1.181) x 11.732(+1.181/-1.181)	18.1	EXSF00600000112
		SF 6x2 W Ex PRIMED	2	4.724 x 7.087	15.394 x 14.094 x 2.362	13.031(+1.181/-1.181) x 11.732(+1.181/-1.181)	26	EXSF00600000212
		SF 6x3 W Ex PRIMED	3	4.724 x 7.087	20.531 x 14.094 x 2.362	18.169(+1.181/-1.181) x 11.732(+1.181/-1.181)	33.7	EXSF00600000312
		SF 6x1 W Ex AISI316	1	4.724 x 7.087	10.256 x 14.094 x 2.362	7.894(+1.181/-1.181) x 11.732(+1.181/-1.181)	17.9	EXSF00600000121
_ w .		SF 6x2 W Ex AISI316	2	4.724 x 7.087	15.394 x 14.094 x 2.362	13.031(+1.181/-1.181) x 11.732(+1.181/-1.181)	26	EXSF00600000221
		SF 6x3 W Ex AISI316	3	4.724 x 7.087	20.531 x 14.094 x 2.362	18.169(+1.181/-1.181) x 11.732(+1.181/-1.181)	33.7	EXSF00600000321

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Sealing components

Sealing components







Wedge & Wedgekit Ex



RM Ex solid compensation



RM Ex module with



Wedge & Wedgekit ES Ex



Accessories

Holder tools



Welding tools



RM BG™ Ex module with Multidiameter



RM BG™ Ex solid compensation module



RM ES Ex module with Multidiameter



RM ES Ex solid compensation module



RM PE Ex module with Multidiameter



RM PE Ex solid



Ex sealing kit

For detailed information, please visit roxtec.com.

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