



Roxtec G bolted Ex transit

Ex rated transit with flange, for bolting.

The Roxtec G bolted Ex is a high cable density transit that is rated for Ex e and Ex tb areas in temperatures from -60 to +80°C. The frame is attached by bolting and includes a gasket for sealing against the structure.









Product characteristics

Structure of installation











IP/UL NEMA

Ex rate

Ex ratea

EMI protectio

Mounting type



Cabinets & enclosures



Metal



Bolting

Ratings & certificates

Fire Tightness

E/EI rating according to EN 13501

IP 66/67

Supports

Bonding and grounding

Electromagnetic shielding

Potential equalization

Ex rated

Frame dimensions

mm/kc

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

Г		4	Product	Frame openings	Packing space	External dimensions WxHxD	Aperture dimensions w x h	Weight	Art. no
			G 6x1 Ex GALV	1	120 x 180	252.5 x 350 x 60	147.5(+5/-5) x 245(+5/-5)	4	EXG006000000115
			G 6x2 Ex GALV	2	120 x 180	383 x 350 x 60	278(+5/-5) x 245(+5/-5)	7.3	EXG006000000215
		н	G 6x3 Ex GALV	3	120 x 180	513.5 x 350 x 60	408.5(+5/-5) x 245(+5/-5)	9.8	EXG006000000315
			G 6x1 Ex AISI316	1	120 x 180	252.5 x 350 x 60	147.5(+5/-5) x 245(+5/-5)	4.8	EXG006000000121
			G 6x2 Ex AISI316	2	120 x 180	383 x 350 x 60	278(+5/-5) x 245(+5/-5)	7.3	EXG006000000221
-	w	•	G 6x3 Ex AISI316	3	120 x 180	513.5 x 350 x 60	408.5(+5/-5) x 245(+5/-5)	9.8	EXG00600000321

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Sealing components

Sealing components







RM Ex solid compensation module



RM Ex module with Multidiameter™



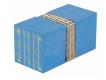
Stayplate Ex



Wedge & Wedgekit ES Ex



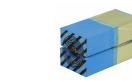
RM BG™ Ex module with Multidiameter™



RM BG™ Ex solid compensation module



RM ES Ex module with Multidiameter $^{\text{\tiny{TM}}}$ RM ES Ex solid compensation module



RM PE Ex module with Multidiameter



RM PE Ex solid compensation module



Ex sealing kit



Lubricant

For detailed information, please visit roxtec.com.

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