



## 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** Easy to maintain and inspect Provides built-in spare capacity IP/UL NEMA Ex rated EMI protection Electrical safety Fire rated Structure of installation Mounting type Q Metal Cabinets & Bolting enclosures **Ratings & certificates** Fire Tightness Supports E/EI rating according to EN 13501 IP 66/67 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.

	, —	Product	Frame openings	Packing space	<b>External dimensions</b> WxHxD	<b>Aperture dimensions</b> w x h	Weight	Art. no
	Н	G 6x1 Ex GALV	1	4.724 x 7.087	9.941 x 13.78 x 2.362	5.807(+0.197/-0.197) x 9.646(+0.197/-0.197)	8.8	EXG00600000115
		G 6x2 Ex GALV	2	4.724 x 7.087	15.079 x 13.78 x 2.362	10.945(+0.197/-0.197) x 9.646(+0.197/-0.197)	16.1	EXG00600000215
		G 6x3 Ex GALV	3	4.724 × 7.087	20.217 x 13.78 x 2.362	16.083(+0.197/-0.197) x 9.646(+0.197/-0.197)	21.6	EXG00600000315
		G 6x1 Ex AISI316	1	4.724 × 7.087	9.941 x 13.78 x 2.362	5.807(+0.197/-0.197) x 9.646(+0.197/-0.197)	10.5	EXG00600000121
w.		G 6x2 Ex AISI316	2	4.724 x 7.087	15.079 x 13.78 x 2.362	10.945(+0.197/-0.197) x 9.646(+0.197/-0.197)	16.1	EXG00600000221
		G 6x3 Ex AISI316	3	4.724 x 7.087	20.217 x 13.78 x 2.362	16.083(+0.197/-0.197) x 9.646(+0.197/-0.197)	21.6	EXG00600000321

in/lbs





## **Sealing components**

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Lubricant



Wedge & Wedgekit Ex

Wedge & Wedgekit ES Ex



RM PE Ex solid compensation module

RM BG™ Ex module with Multidiameter™



RM PE Ex module with Multidiameter

For detailed information, please visit roxtec.com.



RM Ex solid compensation module



RM BG<sup>™</sup> Ex solid compensation module



Ex sealing kit





Stayplate Ex



RM ES Ex module with Multidiameter™ RM ES Ex solid compensation module

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2/2