

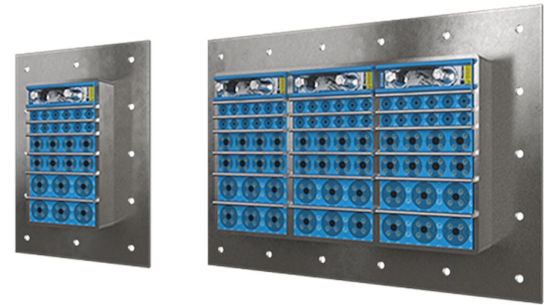


Roxtec G bolted Ex transit

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.

- Easy to maintain and inspect
- Provides built-in spare capacity



Product characteristics



IP/UL NEMA



Ex rated



EMI protection



Electrical safety



Fire rated

Structure of installation



Cabinets & enclosures



Metal

Mounting type



Bolting

Ratings & certificates

Fire

- E/EI rating according to EN 13501

Tightness

- IP 66/67 according to IEC 60529

Supports

- Bonding and grounding
- Electromagnetic shielding
- Potential equalization
- Ex rated

Frame dimensions

mm/kg

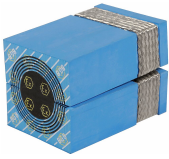
The frame variants below are a limited selection. For the full range of frames and configurations, please visit [roxtec.com](https://www.roxtec.com).

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	148(+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)	7.29	EXG006000000215
G 6x3 Ex GALV	3	120 x 180	513.5 x 350 x 60	409(+5/-5) x 245(+5/-5)	9.81	EXG006000000315
G 6x1 Ex AISI316	1	120 x 180	252.5 x 350 x 60	148(+5/-5) x 245(+5/-5)	4.77	EXG006000000121
G 6x2 Ex AISI316	2	120 x 180	383 x 350 x 60	278(+5/-5) x 245(+5/-5)	7.29	EXG006000000221
G 6x3 Ex AISI316	3	120 x 180	513.5 x 350 x 60	409(+5/-5) x 245(+5/-5)	9.8	EXG006000000321



Sealing components

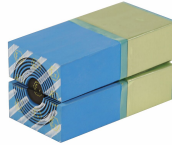
Sealing components



RM BG™ Ex module with Multidiameter™



RM BG™ Ex solid compensation module



RM ES Ex module with Multidiameter™



RM ES Ex solid compensation module



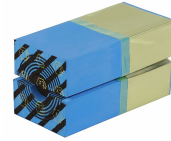
Ex sealing kit



Wedge & Wedge kit Ex



Wedge & Wedge kit ES Ex



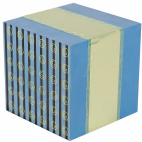
RM PE Ex module with Multidiameter™



RM Ex module with Multidiameter™



RM Ex solid compensation module



RM PE Ex solid compensation module



Stayplate Ex



Lubricant

For detailed information, please visit [roxtec.com](https://www.roxtec.com).

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