

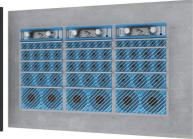


Roxtec G BG™ transit

Transit with flange for bonding and grounding, for welding.

The Roxtec G BG^TM is a transit for sealing, bonding and grounding of armored and metal-clad cables and pipes. It has a steel frame for welding and Roxtec BG™ sealing modules which are adaptable to a variety of cable sizes. The transit can be used with a GE extension frame in galvanized steel to cover the depth of a thick wall. Roxtec EC (electrical continuity) test sticks are available to help indicate the electrical performance of the transit installation.







Provides built-in spare capacity

Product characteristics









Fire rated

Watertiaht

Structure of installation









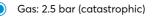
Mounting type

Ratings & certificates

Fire

- A-CLASS according to IMO 2010 FTP
- E/EI rating according to EN 13501
- F/T rating according to UL 1479

Tightness



Water: 4 bar (catastrophic)

Supports



Bonding and grounding

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	External dimensions WxHxD	Aperture dimensions w x h	Weight	Art. no
w		G 6x1 PRIMED	1	120 x 180	252.5 x 350 x 60	188(+15/-15) x 290(+15/-15)	4.4	G006000000112
	н	G 6x2 PRIMED	2	120 x 180	383 x 350 x 60	318(+15/-15) x 290(+15/-15)	7.4	G006000000212
		G 6x3 PRIMED	3	120 x 180	513.5 x 350 x 60	449(+15/-15) x 290(+15/-15)	9.8	G006000000312
		G 6x1 AISI316	1	120 x 180	252.5 x 350 x 60	188(+15/-15) x 290(+15/-15)	4.8	G006000000121
		G 6x2 AISI316	2	120 x 180	383 x 350 x 60	318(+15/-15) x 290(+15/-15)	7.3	G006000000221
		G 6x3 AISI316	3	120 x 180	513.5 x 350 x 60	449(+15/-15) x 290(+15/-15)	9.8	G006000000321

2024-04-27







Sealing components

Sealing components



RM BG[™] module with Multidiameter



Lubricant



RM BG™ solid



npensation module



Wedge & Wedgekit



Stayplate

Accessories



Accessories ES and BG



Holder tools



BG™ sealing kit



Welding tools

For detailed information, please visit roxtec.com.

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