

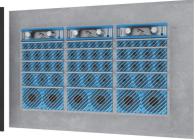


Roxtec G BG™ transit

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

Electrical safety

Structure of installation







Mounting type

Cabinets &

Welding

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

Gas: 2.5 bar (catastrophic)

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.

		1	Product	Frame openings	Packing space	External dimensions WxHxD	Aperture dimensions w x h	Weight	Art. no
	w	Н	G 6x1 PRIMED	1	4.724 x 7.087	9.941 x 13.78 x 2.362	7.402(+0.591/-0.591) x 11.417(+0.591/-0.591)	9.8	G006000000112
			G 6x2 PRIMED	2	4.724 x 7.087	15.079 x 13.78 x 2.362	12.52(+0.591/-0.591) x 11.417(+0.591/-0.591)	16.2	G006000000212
			G 6x3 PRIMED	3	4.724 x 7.087	20.217 x 13.78 x 2.362	17.677(+0.591/-0.591) x 11.417(+0.591/-0.591)	21.6	G006000000312
			G 6x1 AISI316	1	4.724 x 7.087	9.941 x 13.78 x 2.362	7.402(+0.591/-0.591) x 11.417(+0.591/-0.591)	10.5	G006000000121
-			G 6x2 AISI316	2	4.724 x 7.087	15.079 x 13.78 x 2.362	12.52(+0.591/-0.591) x 11.417(+0.591/-0.591)	16.1	G006000000221
			G 6x3 AISI316	3	4.724 x 7.087	20.217 x 13.78 x 2.362	17.677(+0.591/-0.591) x 11.417(+0.591/-0.591)	21.6	G006000000321

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https://www.roxtec.com/linktransit/en-us/solution/18556



Sealing components

Sealing components



RM BG[™] module with Multidiameter

BG™ sealing kit



Lubricant



RM BG™ solid npensation module





Wedge & Wedgekit



Stayplate

Accessories



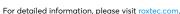
Accessories ES and BG



Holder tools



Welding tools



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