

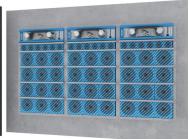


Roxtec G EMC transit

Transit for EMC, attached by welding.

The Roxtec G EMC is a cable and pipe seal ensuring electromagnetic compatibility. It has a steel frame for welding. There is a choice between Roxtec ES modules for electromagnetic shielding and PE modules that protect against conducted disturbances. The modules adapt 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

Watertigh

Gas-tigh

EMI protection

Structure of installation







Mounting type

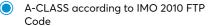
Cabinets & enclosures

& Metal

Welding

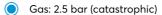
Ratings & certificates

Eire



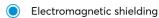


Fightness



Water: 4 bar (catastrophic)

Supports



Potential equalization

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
	-		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
		н	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 × 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
_ w			G 6x2 AISI316	2	4.724 × 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

2024-05-01







Sealing components

Sealing components



RM ES module with



Lubricant



Wedge & Wedgekit ES



RM ES solid compensation module



RM PE module with Multidiameter

Accessories



Accessories ES and BG



Holder tools



RM PE solid compensation



Wedge & Wedgekit



Stayplate



ES sealing kit



Welding tools

For detailed information, please visit roxtec.com.

The product information provided by Roxtec does not release the purchaser of the Roxtec system, or part thereof, from the obligation to independently determine the suitability of the products for

Roxtec expressly excludes any implied warranties of merchantability and fitness for a particular purpose and all other express or implied expressions and warranties provided by statute or

common law. User determines suitability of the Roxtec system for intended use and assumes all risk and liability in connection therewith. In no event shall Roxtec be liable for indirect,

consequential, punitive, special, exemplary or incidental damages or losses.

The Roxtec products are offered and sold in accordance with the conditions of the Roxtec General Terms of Sales. The latest version of the Roxtec General Terms of Sales can be downloaded from

https://www.roxtec.com/en/about-us/about-roxtec/general-terms-of-sales/
We reserve the right to make changes to the product and technical information without further notice. Any errors in print or entry are no claims for indemnity. The content of this publication is the property of Roxtec International AB and is protected by copyright.

This document was generated on: 2024-05-01

2/2 2024-05-01