

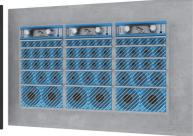


Roxtec G BG™ transit

Transit with flange for bonding and grounding, for welding.

The Roxtec G $\mathsf{BG}^{\scriptscriptstyle\mathsf{TM}}$ 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







Welding

Metal

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.



2024-05-01



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



Sealing components

Sealing components



RM BG[™] module with Multidiameter



Lubricant



RM BG™ solid npensation module





Wedge & Wedgekit



Stayplate





Accessories ES and BG



Holder tools

2024-05-01



BG™ 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 the intended process, installation and/or use.

the intended process, installation and/or use.
Roxtec gives no guarantee for the Roxtec system or any part thereof and assumes no liability for any loss or damage whatsoever, whether direct, indirect, consequential, loss of profit or otherwise, occurred or caused by the Roxtec systems or installations containing components not manufactured by an authorized manufacturer and/or occurred or caused by the use of the Roxtec system in a manner or for an application other than for which the Roxtec system was designed or intended.
Roxtec expressly excludes any implied warranties of merchantability and fitness for a particular purpose and all other express or implied representations 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