



Roxtec S Ex transit

Ex rated transit for welding to the structure

The Roxtec S Ex is a multi-cable and pipe transit rated for Ex e and Ex tb areas. The transit frame is available in different materials and with a single or various combinations of openings. The frame is produced in 10mm thick metal and is attached to the structure by welding. The Roxtec Ex sealing modules adapt to cables and pipes of different sizes and can be used to build in spare capacity in the seal.







Provides built-in spare capacity

Product characteristics











Fire rated





Structure of installation



Meta

Mounting type



Ratings & certificates

Fire

- A-CLASS according to IMO 2010 FTP
 Code
- H-CLASS according to IMO 2010 FTP Code + HC fire load curve

Tightness

- Gas: 2.5 bar (catastrophic)
- Water: 4 bar (catastrophic)
- IP 66/67

Supports

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

Frame dimensions

mm/ka

The frame variants below are a limited selection. For the full range of frames and configurations, please visit roxtec.com.



2024-04-27



https://www.roxtec.com/linktransit/en/solution/18582



Sealing components

Sealing components













Accessories



Lubricant

Wedge & Wedgekit Ex

RM Ex solid compensation

RM Ex module with

Stayplate Ex

Holder tools

Welding tools



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



BG™ Ex sealing kit

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 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.

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 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: 2024-04-27

2/2 2024-04-27