



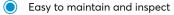
# **Roxtec S Ex transit**

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.









#### **Product characteristics**











Fire rated

EMI protection

Structure of installation



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

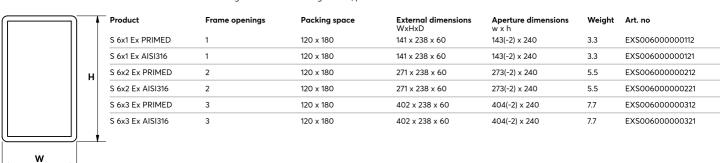
#### Supports

- 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.



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## **Sealing components**

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**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.

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