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# **Roxtec CF 16 Ex transit**

Transit device for Ex applications with a low profile metal frame design.

The Roxtec CF 16 Ex is a low profile cable entry seal for enclosures. The transit device is certified for use in Ex e and Ex tb areas. The seal is available in 304 stainless steel and openable versions, as well as for EMC applications.



- Rodent resistant
- Area efficient
- Allows pre-terminated cables

#### **Product characteristics**



Structure of installation

Mounting type



Supports

Ex rated

Bolting

### **Ratings & certificates**

#### **Tightness**

IP 66/67, UL/NEMA 4,4X,12,13

## **Frame dimensions**

mm/kg

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 | <b>External dimensions</b><br>WxHxD | <b>Aperture dimensions</b><br>w x h | Weight | Art. no         |
|------------------|----------------|---------------|-------------------------------------|-------------------------------------|--------|-----------------|
| CF 16 Ex         | 1              | 40 x 160      | 93 x 234 x 42                       | 71(+1/-1) x 187(+2/-0.5)            | 1.4    | EXCSF0000160010 |
| CF 16 Ex AISI304 | 1              | 40 x 160      | 93 x 234 x 42                       | 71(+1/-1) x 187(+2/-0.5)            | 1.2    | EXCSF0000160021 |

### **Sealing components**

#### Sealing components







CM Ex module with Multidiameter™ CM Ex solid compensation module

Lubricant

For detailed information, please visit roxtec.com





### **Pre-configured transit kits** mm/ka

| Product             | Configuration                                | <b>External dimensions</b><br>WxHxD | <b>Aperture dimensions</b><br>w x h | Weight | Art. no       |
|---------------------|--|-------------------------------------|-------------------------------------|--------|---------------|
| CF 16/16 Ex AISI304 | 16x (3.5-16.5)                               |                                     |                                     | 1.6    | EXECF16001621 |
| CF 16/10 Ex AISI304 | 2x (9.5-32.5), 8x (3.5-16.5)                 |                                     |                                     | 1      | EXECF16001021 |
| CF 16/4 Ex AISI304  | 4x (9.5-32.5)                                |                                     |                                     | 1.6    | EXECF16000421 |
| CF 16/19 Ex AISI304 | 6x (3.5-16.5), 12x (3.5-10.5), 1x (9.5-32.5) |                                     |                                     | 1.6    | EXECF16001921 |

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