

# Roxtec CF 8/32 Ex transit

High cable density aluminum transit for enclosures.

The Roxtec CF 8 Ex and CF 32 Ex are cable and pipe transits with frames of cast aluminum. The entry seals are certified for Ex e and Ex tb areas in temperatures from -40 to +80°C and can be used with armored cables that require bonding and grounding. The sealing modules are adaptable to cables and pipes of different sizes.

- Rodent resistant
- Light-weight
- Area efficient

### Product characteristics





### Structure of installation



## **Ratings & certificates**

#### Tightness

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

#### Supports

- Bonding and grounding
- Ex rated

## 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> WxHxD	<b>Aperture dimensions</b> w x h	Weight	Art. no
CF 32 Ex	2	40 x 160	130 x 230 x 60	110(+0.5/-0.5) x 216(+0.5/-0.5)	1.2	EXCSF0000320035
CF 8 Ex	1	40 x 80	75 x 140 x 60	61(+0.5/-0.5) x 127(+0.5/-0.5)	0.44	EXCSF0000080035

### Sealing components

### Sealing components



CM Ex module with Multidiameter™



CM Ex solid compensation module



CM BG™ Ex module with Multidiameter™



Lubricant

For detailed information, please visit roxtec.com.





EXCKT8000008

EXCKT32000020

EXCKT32000032

0.9

22

1.8

### **Pre-configured transit kits**

mm/kg

Product

CF 8/8 BG B Ex

CF 32/20 BG B Ex

CF 32/32 BG B Ex

CF 8/8 Ex

CF 32/20 Ex

CF 32/32 Ex



CF 8/8 BG B Ex

Configuration

4x (9.5-32.5), 16x (3.5-16.5)

4x (9.5-32.5), 16x (3.5-16.5)

8x (3.5-16.5)

32x (3.5-16.5)

8x (3.5-16.5)

32x (3.5-16.5)

CF 32/20 BG B Ex

CF 32/32 BG B Ex



75 x 140 x 59

130 x 230 x 59

130 x 230 x 59



61(+0.5/-0.5) x 127(+0.5/-0.5)

110(+0.5/-0.5) x 216(+0.5/-0.5)

110(+0.5/-0.5) × 216(+0.5/-0.5)

CF 8/8 Ex	CF 32/20 Ex	CF 32/32 Ex		
<b>External dimensions</b> WxHxD		<b>Aperture dimensions</b> w x h	Weight	Art. no
75 x 140 x 59		61(+0.5/-0.5) x 127(+0.5/-0.5)	0.8	103591
130 x 230 x 59		110(+0.5/-0.5) × 216(+0.5/-0.5)	2.5	103736
130 x 230 x 59		110(+0.5/-0.5) x 216(+0.5/-0.5)	2.4	103737

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