## 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 $+80^{\circ} \mathrm{C}$ 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 | External dimensions WxHxD | Aperture dimensions $w \times h$ | Weight | Art. no |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| CF 32 Ex | 2 | $40 \times 160$ | $130 \times 230 \times 60$ | $110(+0.5 /-0.5) \times 216(+0.5 /-0.5)$ | 1.2 | EXCSF0000320035 |
| CF 8 Ex | 1 | $40 \times 80$ | $75 \times 140 \times 60$ | $61(+0.5 /-0.5) \times 127(+0.5 /-0.5)$ | 0.44 | EXCSF0000080035 |

## Sealing components

## Sealing components



CM Ex module with Multidiameter ${ }^{\text {TM }}$


CM Ex solid compensation module


CM BG ${ }^{\text {TM }}$ Ex module with Multidiameter ${ }^{\text {TM }}$


Lubricant

For detailed information, please visit roxtec.com.

## Pre-configured transit kits <br> mm/kg



| Product | Configuration | External dimensions WxHxD | Aperture dimensions $w \times h$ | Weight | Art. no |
| :---: | :---: | :---: | :---: | :---: | :---: |
| CF 8/8 Ex | $8 \times(3.5-16.5)$ | $75 \times 140 \times 59$ | $61(+0.5 /-0.5) \times 127(+0.5 /-0.5)$ | 0.9 | EXCKT80000008 |
| CF 32/20 Ex | $4 \times(9.5-32.5), 16 \times(3.5-16.5)$ | $130 \times 230 \times 59$ | $110(+0.5 /-0.5) \times 216(+0.5 /-0.5)$ | 2.2 | EXCKT32000020 |
| CF 32/32 Ex | $32 \times(3.5-16.5)$ | $130 \times 230 \times 59$ | $110(+0.5 /-0.5) \times 216(+0.5 /-0.5)$ | 1.8 | EXCKT32000032 |
| CF 8/8 BG B Ex | $8 \times(3.5-16.5)$ | $75 \times 140 \times 59$ | $61(+0.5 /-0.5) \times 127(+0.5 /-0.5)$ | 0.8 | 103591 |
| CF 32/20 BG B Ex | $4 \times(9.5-32.5), 16 \times(3.5-16.5)$ | $130 \times 230 \times 59$ | $110(+0.5 /-0.5) \times 216(+0.5 /-0.5)$ | 2.5 | 103736 |
| CF 32/32 BG B Ex | $32 \times(3.5-16.5)$ | $130 \times 230 \times 59$ | 110(+0.5/-0.5) $\times 216(+0.5 /-0.5)$ | 2.4 | 103737 |

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