



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


IP/UL NEMA


Ex rated


Electrical safety

Structure of installation


Cabinets & enclosures

Ratings & certificates

Tightness

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

Supports

- Bonding and grounding
- Ex rated

Frame dimensions

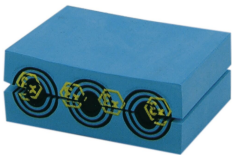
in/lbs

The frame variants below are a limited selection. For the full range of frames and configurations, please visit [roxtec.com](https://www.roxtec.com).

Product	Frame openings	Packing space	External dimensions WxHxD	Aperture dimensions w x h	Weight	Art. no
CF 32 Ex	2	1.575 x 6.299	5.118 x 9.055 x 2.362	4.331(+0.02/-0.02) x 8.504(+0.02/-0.02)	2.6	EXCSF0000320035
CF 8 Ex	1	1.575 x 3.15	2.953 x 5.512 x 2.362	2.402(+0.02/-0.02) x 5(+0.02/-0.02)	0.97	EXCSF0000080035

Sealing components

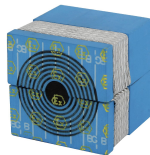
Sealing components



CM Ex module with Multidiameter™



CM Ex solid compensation module



CM BG™ Ex module with Multidiameter™









Lubricant

For detailed information, please visit [roxtec.com](https://www.roxtec.com).



Pre-configured transit kits

in/lbs

					
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
Product	Configuration	External dimensions WxHxD	Aperture dimensions w x h	Weight	Art. no
CF 8/8 BG B Ex	8x (0.138-0.650)	2.953 x 5.512 x 2.323	2.402(+0.02/-0.02) x 5(+0.02/-0.02)	1.9	103591
CF 32/20 BG B Ex	4x (0.374-1.280), 16x (0.138-0.650)	5.118 x 9.055 x 2.323	4.331(+0.02/-0.02) x 8.504(+0.02/-0.02)	5.5	103736
CF 32/32 BG B Ex	32x (0.138-0.650)	5.118 x 9.055 x 2.323	4.331(+0.02/-0.02) x 8.504(+0.02/-0.02)	5.3	103737
CF 8/8 Ex	8x (0.138-0.650)	2.953 x 5.512 x 2.323	2.402(+0.02/-0.02) x 5(+0.02/-0.02)	2	EXCKT80000008
CF 32/20 Ex	4x (0.374-1.280), 16x (0.138-0.650)	5.118 x 9.055 x 2.323	4.331(+0.02/-0.02) x 8.504(+0.02/-0.02)	5	EXCKT32000020
CF 32/32 Ex	32x (0.138-0.650)	5.118 x 9.055 x 2.323	4.331(+0.02/-0.02) x 8.504(+0.02/-0.02)	3.9	EXCKT32000032

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