



# Roxtec CF 8/32 BG™ transit

High cable density transit for bonding and grounding, with aluminum frame.

The Roxtec CF 8 BG™ and CF 32 BG™ are cable entry seals for bonding and grounding of armored and metal-clad cables. The transits have frames of cast nickel-plated aluminum. The Roxtec BG™ sealing modules are adaptable to different sizes of cable.



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

## Product characteristics



IP/UL NEMA



Electrical safety

## Structure of installation



Cabinets & enclosures

## Ratings & certificates

### Tightness

- IP 66/67 according to IEC 60529, UL/NEMA 4,4X,12,13

### Supports

- Bonding and grounding

## Frame dimensions

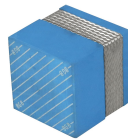
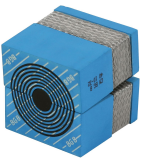
mm/kg

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<br>WxHxD | Aperture dimensions<br>w x h | Weight | Art. no |
|----------|----------------|---------------|------------------------------|------------------------------|--------|---------|
| CF 8 BG  | 1              | 40 x 80       | 75 x 140 x 75                | 61(+1/-1) x 127(+1/-1)       | 0.64   | 103465  |
| CF 32 BG | 2              | 40 x 160      | 130 x 230 x 75               | 110(+1/-1) x 216(+1/-1)      | 1.63   | 102826  |

## Sealing components

### Sealing components



CM BG™ module with Multidiameter™ CM BG™ solid compensation module

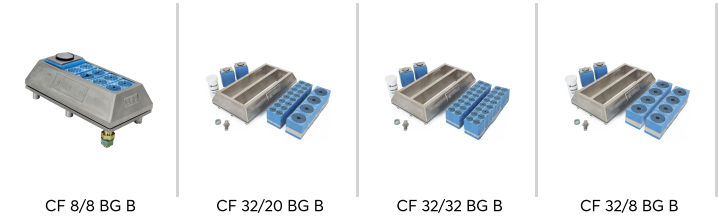
Lubricant

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



# Pre-configured transit kits

mm/kg



| Product       | Configuration                 | External dimensions<br>WxHxD | Aperture dimensions<br>w x h    | Weight | Art. no |
|---------------|-------------------------------|------------------------------|---------------------------------|--------|---------|
| CF 8/8 BG B   | 8x (3.5-16.5)                 | 75 x 140 x 65                | 61(+0.5/-0.5) x 127(+0.5/-0.5)  | 0.86   | 103464  |
| CF 32/20 BG B | 4x (9.5-32.5), 16x (3.5-16.5) | 130 x 230 x 65               | 110(+0.5/-0.5) x 216(+0.5/-0.5) | 2.55   | 103463  |
| CF 32/32 BG B | 32x (3.5-16.5)                | 130 x 230 x 65               | 110(+0.5/-0.5) x 216(+0.5/-0.5) | 2.5    | 103461  |
| CF 32/8 BG B  | 8x (9.5-32.5)                 | 130 x 230 x 65               | 110(+0.5/-0.5) x 216(+0.5/-0.5) | 2.55   | 103462  |

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