



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



IP/UL NEMA



Ex rated

Structure of installation



Cabinets & enclosures

Ratings & certificates

Tightness

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

Supports

- Ex rated

Frame dimensions

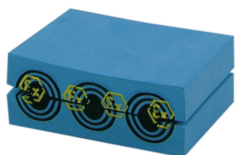
in/lbs

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 16 Ex	1	1.575 x 6.299	3.661 x 9.213 x 1.654	2.795(+0.039/-0.039) x 7.362(+0.079/-0.02)	3.09	EXCSF0000160010
CF 16 Ex AISI304	1	1.575 x 6.299	3.661 x 9.213 x 1.654	2.795(+0.039/-0.039) x 7.362(+0.079/-0.02)	2.76	EXCSF0000160021

Sealing components

Sealing components



CM Ex module with Multidiameter™



CM Ex solid compensation module



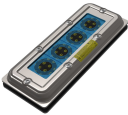
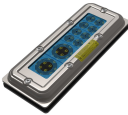
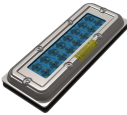
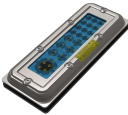
Lubricant

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



Pre-configured transit kits

in/lbs

			
CF 16/4 Ex AISI304	CF 16/10 Ex AISI304	CF 16/16 Ex AISI304	CF 16/19 Ex AISI304

Product	Configuration	External dimensions WxHxD	Aperture dimensions w x h	Weight	Art. no
CF 16/4 Ex AISI304	4x (0.374-1.280)	3.661 x 9.213 x 1.654	2.795(+0.039/-0.039) x 7.362(+0.079/-0.02)	3.42	EXECF16000421
CF 16/10 Ex AISI304	2x (0.374-1.280), 8x (0.138-0.650)	3.661 x 9.213 x 1.654	2.795(-0.079) x 7.362	2.2	EXECF16001021
CF 16/16 Ex AISI304	16x (0.138-0.650)	3.661 x 9.213 x 1.654	2.795(-0.079) x 7.362	3.46	EXECF16001621
CF 16/19 Ex AISI304	6x (0.138-0.650), 12x (0.138-0.413), 1x (0.374-1.280)	3.661 x 9.213 x 1.654	2.795(-0.079) x 7.362	3.46	EXECF16001921

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