



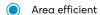
Roxtec HD Ex transits

The Roxtec HD Ex are cable transit devices for harsh and hazardous environments. They are certified for Ex eb and Ex tb areas in temperatures from -60 to +80°C and available in three different sizes. The cable transits are area efficient and allow up to 32 cables per opening. The entry seals have a 316L stainless steel frame and sealing modules which are adaptable to a variety of cable sizes. The seal can be used with armored cable requiring bonding and grounding.



Corrosion resistant

Light-weight



Product characteristics







IP/UL NEMA

Structure of installation



Ratings & certificates

Tightness



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

Supports



Bonding and grounding



Ex rated

Frame dimensions

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 x h	Weight	Art. no
HD 16 Ex FRAME ASSEMBLY	1	40 x 160	83.8 x 236 x 60	64(+1/-0.5) x 216(+1/-0.5)	1.6	193085
HD 32 Ex FRAME ASSEMBLY	2	40 x 160	130 x 236 x 60	110(+1/-0.5) x 216(+1/-0.5)	2.3	152499

Sealing components

Sealing components







CX module with Multidiameter™

Assembly Gel Ex

CX BG™ module with Multidiameter™

For detailed information, please visit roxtec.com

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Pre-configured transit kits

mm/kg

Roxtec



Product	Configuration	External dimensions WxHxD	Aperture dimensions w x h	Weight	Art. no
HD 16/4 BG Ex	4x (9.5-31.5)	83.8 x 236 x 60	64(+1/-0.5) x 216(+1/-0.5)	2	193107
HD 16/4 Ex	4x (9.5-31.5)	83.8 x 236 x 60	64(+1/-0.5) x 216(+1/-0.5)	2	193103
HD 16/10 BG Ex	2x (9.5-31.5), 8x (4.0-15.5)	83.8 x 236 x 60	64(+1/-0.5) x 216(+1/-0.5)	2.1	198300
HD 16/16 BG Ex	16x (4.0-15.5)	83.8 x 236 x 60	64(+1/-0.5) × 216(+1/-0.5)	2	193106
HD 16/10 Ex	2x (9.5-31.5), 8x (4.0-15.5)	83.8 x 236 x 60	64(+1/-0.5) x 216(+1/-0.5)	2	198298
HD 16/16 Ex	16x (4.0-15.5)	83.8 x 236 x 60	64(+1/-0.5) x 216(+1/-0.5)	2	193102
HD 32/8 BG Ex	8x (9.5-31.5)	130 x 236 x 60	110(+1/-0.5) x 216(+1/-0.5)	3.3	165195
HD 32/8 Ex	8x (9.5-31.5)	130 x 236 x 60	110(+1/-0.5) x 216(+1/-0.5)	3.3	165191
HD 32/20 BG Ex	4x (9.5-31.5), 16x (4.0-15.5)	130 x 236 x 60	110(+1/-0.5) x 216(+1/-0.5)	3.3	165196
HD 32/20 Ex	16x (4.0-15.5), 4x (9.5-31.5)	130 x 236 x 60	110(+1/-0.5) x 216(+1/-0.5)	3.3	165193
HD 32/32 BG Ex	32x (4.0-15.5)	130 x 236 x 60	110(+1/-0.5) x 216(+1/-0.5)	3.3	165197
HD 32/32 Ex	32x (4.0-15.5)	130 x 236 x 60	110(+1/-0.5) x 216(+1/-0.5)	3.3	165194
HDLC/24+2 BG Ex	2x (24.0-52.0), 24x (4.0-15.5)	378 x 120 x 94	366(+1/-1) x 108(+1/-1)	6.3	173282
HDLC/24+2 Ex	2x (24.0-52.0), 24x (4.0-15.5)	378 x 120 x 94	366(+1/-1) x 108(+1/-1)	6.2	173275

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