



Roxtec HD transits

High cable density transit devices with frame in 316L.

The Roxtec HD transits are cable entry devices for harsh and hazardous environments that allow up to 32 cables per opening. They are available in three different sizes. The cable transit has a 316L stainless steel frame and sealing modules which are adaptable to a variety of cable sizes.



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

Product characteristics



IP/UL NEMA

Structure of installation



Cabinets & enclosures

Mounting type



Bolting

Ratings & certificates

Tightness

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

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).

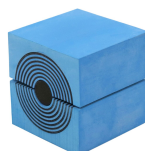
| Product | Frame openings | Packing space | External dimensions WxHxD | Aperture dimensions w x h | Weight | Art. no |
|-------------------------------|----------------|---------------|------------------------------|------------------------------|--------|---------|
| HD 16 FRAME ASSEMBLY AISI 316 | 1 | 40 x 160 | 83.8 x 236 x 60 | 64(+1/-0.5) x 216(+1/-0.5) | 1.6 | 193084 |
| HD 32 FRAME ASSEMBLY AISI316 | 2 | 40 x 160 | 130 x 236 x 60 | 110(+1/-0.5) x 216(+1/-0.5) | 2.3 | 109238 |

Sealing components

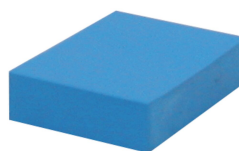
Sealing components



Lubricant



HD module with Multidiameter™





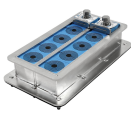





HD solid compensation module

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

Pre-configured transit kits

mm/kg

|  |  |  |  |  |  |  |  |
|--|---|---|---|---|--|---|---|
| HD 16/10 | HD 32/32 | HD 32/20 | HD 16/4 | HD 32/8 | HDLC/24+2 | HD 32/41 | HD 16/16 |
| Product | Configuration | External dimensions WxHxD | | Aperture dimensions w x h | | Weight | Art. no |
| HD 16/10 | 2x (9.5-31.5), 8x (3.5-15.5) | 83.8 x 236 x 60 | | 64(+1/-0.5) x 216(+1/-0.5) | | 1.9 | 198297 |
| HD 32/32 | 32x (3.5-15.5) | 130 x 236 x 60 | | 110(+1/-0.5) x 216(+1/-0.5) | | 3.4 | 112279 |
| HD 32/20 | 16x (3.5-15.5), 4x (9.5-31.5) | 130 x 236 x 60 | | 110(+1/-0.5) x 216(+1/-0.5) | | 3.3 | 112278 |
| HD 16/4 | 4x (9.5-31.5) | 83.8 x 236 x 60 | | 64(+1/-0.5) x 216(+1/-0.5) | | 2 | 193101 |
| HD 32/8 | 8x (9.5-31.5) | 130 x 236 x 60 | | 110(+1/-0.5) x 216(+1/-0.5) | | 3.3 | 112276 |
| HDLC/24+2 | 2x (24.0-54.0), 24x (3.5-16.5) | 378 x 120 x 94 | | 366(+1/-1) x 108(+1/-1) | | 6.2 | 173277 |
| HD 32/41 | 1x (9.5-31.5), 16x (3.5-15.5), 24x (3.0-9.5) | 130 x 236 x 60 | | 110(+1/-0.5) x 216(+1/-0.5) | | 3.3 | 112280 |
| HD 16/16 | 16x (3.5-15.5) | 83.8 x 236 x 60 | | 64(+1/-0.5) x 216(+1/-0.5) | | 1.9 | 193100 |

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