![Roxtec]

Roxtec R transit with SLF R

Round transit for sealing around multiple cables and pipes in a limited area.

The Roxtec R with SLF R is a cable and pipe transit with sleeve for round holes. The compression is integrated in the transit frame so it seals by expansion. The standard sealing modules are adaptable to cables and pipes of different sizes, and can be used to build in spare capacity in the transit. The net on the backside protects during horizontal installations (not included in R 70 and R 75). The sleeve is bolted to the structure.

- Rodent resistant
- Easy to maintain and inspect
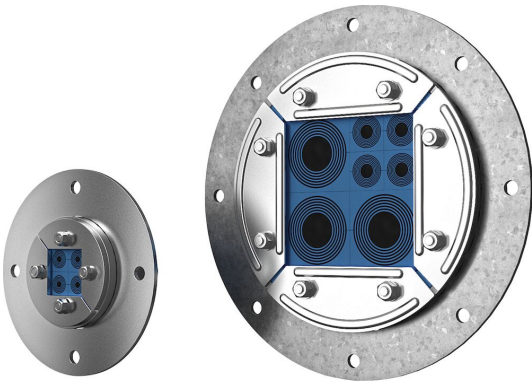
Product characteristics

| Fire rated | Watertight | Gas-tight |

Structure of installation

| Metal | Concrete & brick | Sandwich |

Gypsum

Mounting type

Bolting

Ratings & certificates

Fire

- A-CLASS according to IMO 2010 FTP Code
- H-CLASS according to IMO 2010 FTP Code+ HC-fire load curve
- E/EI rating according to EN 1366-3
- E/EI rating according to EN 45545
- F/T rating according to UL 1479

Tightness

- Gas: 2.5 bar (catastrophic)
- Water: 4 bar (catastrophic)

Frame dimensions

mm/kg

The frame variants below are a limited selection. For the full range of frames and configurations, please visit roxtec.com.

Product	Packing space	Aperture dimensions Ø	Weight	Art. no
R 50 AISI316	30 x 30	50 - 52	0.21	5R00000012875
R 75 AISI316	40 x 40	75 - 77	0.5	R000000751021
R 70 AISI316	40 x 40	70 - 72	0.45	R000000701021
R 100 AISI316	60 x 60	100 - 102	0.8	R000001001021
R 100 GALV	60 x 60	100 - 102	0.8	R000001001018
R 125 AISI316	80 x 80	125 - 127	1.1	R000001251021
R 125 GALV	80 x 80	125 - 127	1.1	R000001251018
R 127 AISI316	80 x 80	127 - 129	1.1	R000001271021
R 127 GALV	80 x 80	127 - 129	1.1	R000001271018
R 150 AISI316	90 x 90	150 - 152	1.6	R000001501021
R 150 GALV	90 x 90	150 - 152	1.6	R000001501018

Product	Packing space	Aperture dimensions Ø	Weight	Art. no
R 200 AISI316	120 x 120	200 - 202	2.6	R000002001021
R 200 GALV	120 x 120	200 - 202	2.6	R000002001018

Sealing components

Sealing components
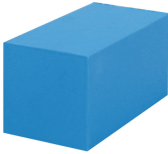
SLF R sleeve	RM solid compensation module	Lubricant	RM module with Multidiameter™
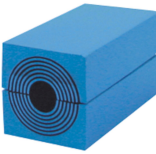
For detailed information, please visit roxtec.com.