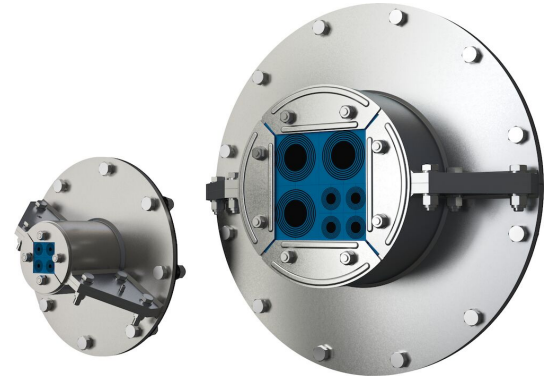




# Roxtec R transit with SLFO/RI

Openable transit for sealing around existing cables/pipes.

The Roxtec R with SLFO/RI is a transit with sleeve for cables and pipes. The compression is integrated in the transit frame so it seals by expansion in the sleeve. 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 frame is easily cut open for installation around existing cables or pipes. The openable sleeve is bolted to the structure.



- Perfect for retrofit

## Product characteristics



Fire rated



Watertight



Gas-tight



EMI protection

## Structure of installation



Metal

## 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

### Tightness

- Gas: 1 bar (catastrophic)
- Water: 2 bar (catastrophic)

### Supports

- Potential equalization
- Electromagnetic shielding

## 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	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 75 EMC AISI316	40 x 40	75 - 77	0.5	ER00A00751121
R 100 AISI316	60 x 60	100 - 102	0.8	R000001001021
R 100 EMC AISI316	60 x 60	100 - 102	0.8	ER00A01001121
R 100 GALV	60 x 60	100 - 102	0.8	R000001001018
R 125 AISI316	80 x 80	125 - 127	1.1	R000001251021
R 125 EMC AISI316	80 x 80	125 - 127	1	5ER0000004913
R 125 GALV	80 x 80	125 - 127	1.1	R000001251018
R 127 AISI316	80 x 80	127 - 129	1.1	R000001271021
R 127 EMC AISI316	80 x 80	127 - 129	1	ER00A01271121
R 127 GALV	80 x 80	127 - 129	1.1	R000001271018
R 150 AISI316	90 x 90	150 - 152	1.6	R000001501021
R 150 EMC AISI316	90 x 90	150 - 152	1.7	ER00A01501121
R 150 GALV	90 x 90	150 - 152	1.6	R000001501018
R 70 EMC AISI316	40 x 40	70 - 72	0.46	ER00A00701121
R 200 AISI316	120 x 120	200 - 202	2.6	R000002001021
R 200 EMC AISI316	120 x 120	200 - 202	2.7	ER00A02001121



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

## Sealing components

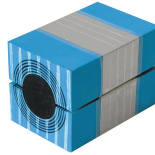
### Sealing components



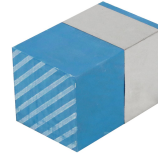
SLFO/RI sleeve



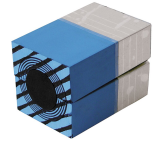
Lubricant



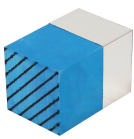
RM ES module with Multidiameter™



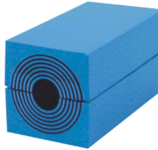
RM ES solid compensation module



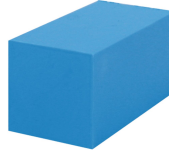
RM PE module with Multidiameter™



RM PE solid compensation module



RM module with Multidiameter™



RM solid compensation module

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

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This document was generated on: 2024-04-18