



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







e rated

atertight

Gas-tigh

Structure of installation









Mounting type

Sandwich panel

Metal

Gypsum

Ratings & certificates

Fire

- A-CLASS according to IMO 2010 FTP Code
- E/EI rating according to EN 13501
- E/EI rating according to EN 45545 E30
- F/T rating according to UL 1479
- H-CLASS according to IMO 2010 FTP Code + HC fire load curve

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 ∅	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
R 200 AISI316	120 x 120	200 - 202	2.6	R000002001021
R 200 GALV	120 x 120	200 - 202	2.6	R000002001018

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https://www.roxtec.com/linktransit/en-ca/solution/1110



Sealing components

Sealing components









Lubricant

RM module with Multidiameter™

RM solid compensation module

SLF R sleeve

For detailed information, please visit roxtec.com.

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