Read more about the solution on roxtec.com

## 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.

## Product characteristics

( Rodent resistant
( Easy to maintain and inspect


Watertight

Gas-tight

## Structure of installation



Mounting type


## Ratings \& certificates

## Fire

() A-CLASS according to IMO 2010 FTP Code
( E/EI rating according to EN 13501
( E/El rating according to EN 45545 E30
F/T rating according to UL 1479
O 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 $\varnothing$ | Weight | Art. no |
| :---: | :---: | :---: | :---: | :---: |
| R 50 AISI316 | $30 \times 30$ | 50-52 | 0.21 | 5R00000012875 |
| R 75 AISI316 | $40 \times 40$ | 75-77 | 0.5 | R000000751021 |
| R 70 AISI316 | $40 \times 40$ | 70-72 | 0.45 | R000000701021 |
| R 100 AISI316 | $60 \times 60$ | 100-102 | 0.8 | R000001001021 |
| R 100 GALV | $60 \times 60$ | 100-102 | 0.8 | R000001001018 |
| R 125 AISI316 | $80 \times 80$ | 125-127 | 1.1 | R000001251021 |
| R 125 GALV | $80 \times 80$ | 125-127 | 1.1 | R000001251018 |
| R 127 AISI316 | $80 \times 80$ | 127-129 | 1.1 | R000001271021 |
| R 127 GALV | $80 \times 80$ | 127-129 | 1.1 | R000001271018 |
| R 150 AISI316 | $90 \times 90$ | 150-152 | 1.6 | R000001501021 |
| R 150 GALV | $90 \times 90$ | 150-152 | 1.6 | R000001501018 |
| R 200 AISI316 | $120 \times 120$ | 200-202 | 2.6 | R000002001021 |
| R 200 GALV | $120 \times 120$ | 200-202 | 2.6 | R000002001018 |

## Sealing components

## Sealing components



SLF R sleeve



RM module with Multidiameter ${ }^{\text {TM }}$


RM solid compensation module

For detailed information, please visit roxtec.com.

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