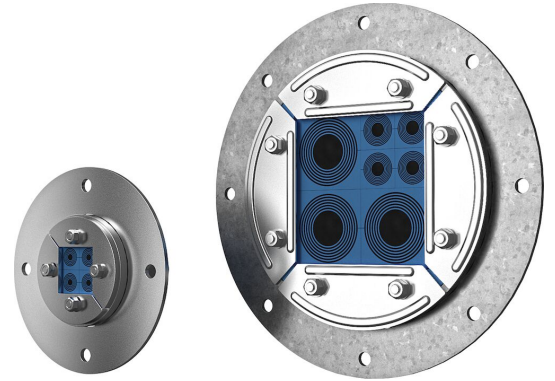




Roxtec R transit with SLF R

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



Sandwich panel



Metal



Gypsum

Mounting type



Bolting

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

in/lbs

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 | 1.181 x 1.181 | 1.969 - 2.047 | 0.46 | 5R00000012875 |
| R 75 AISI316 | 1.575 x 1.575 | 2.953 - 3.031 | 1.1 | R000000751021 |
| R 70 AISI316 | 1.575 x 1.575 | 2.756 - 2.835 | 0.99 | R000000701021 |
| R 100 AISI316 | 2.362 x 2.362 | 3.937 - 4.016 | 1.8 | R000001001021 |
| R 100 GALV | 2.362 x 2.362 | 3.937 - 4.016 | 1.9 | R000001001018 |
| R 125 AISI316 | 3.15 x 3.15 | 4.921 - 5 | 2.4 | R000001251021 |
| R 125 GALV | 3.15 x 3.15 | 4.921 - 5 | 2.4 | R000001251018 |
| R 127 AISI316 | 3.15 x 3.15 | 5 - 5.079 | 2.4 | R000001271021 |
| R 127 GALV | 3.15 x 3.15 | 5 - 5.079 | 2.4 | R000001271018 |
| R 150 AISI316 | 3.543 x 3.543 | 5.906 - 5.984 | 3.5 | R000001501021 |
| R 150 GALV | 3.543 x 3.543 | 5.906 - 5.984 | 3.5 | R000001501018 |
| R 200 AISI316 | 4.724 x 4.724 | 7.874 - 7.953 | 5.7 | R000002001021 |
| R 200 GALV | 4.724 x 4.724 | 7.874 - 7.953 | 5.7 | R000002001018 |



Sealing components

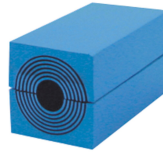
Sealing components



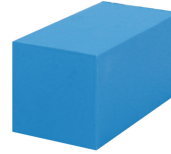
SLF R sleeve



Lubricant



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: 2024-04-13