



# Roxtec R transit with SL GRP

Round transit for multiple cables or pipes in composite structures.

The Roxtec R with SL GRP is a cable and pipe transit with a glass reinforced polyester sleeve for round cut-outs. The compression is integrated in the transit frame. The Roxtec RM modules are adaptable to cables and pipes of different sizes and can also be used to build in spare capacity. The GRP sleeve is laminated or glued to the composite structure.

- Light-weight
- Easy to maintain and inspect



### Product characteristics





#### Structure of installation



#### Mounting type



## **Ratings & certificates**

#### Fire

A-CLASS according to IMO 2010 FTP Code

#### Tightness

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

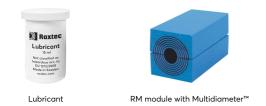
| Product       | Packing space | Aperture dimensions<br>Ø | Weight | Art. no       |
|---------------|---------------|--------------------------|--------|---------------|
| R 50 AISI316  | 30 x 30       | 50 - 52                  | 0.21   | 5R0000012875  |
| R 75 AISI316  | 40 x 40       | 75 - 77                  | 0.5    | R00000751021  |
| 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 |





### **Sealing components**

#### **Sealing components**





For detailed information, please visit roxtec.com.

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