



Roxtec R UG™ transit

Transit in flexible configuration for multiple cables and pipes entering via foundations.

The Roxtec R UG™ is a transit for multiple cables and pipes entering via foundations. The seal allows for a mix of small and large cables and pipes in the same opening and works as a long-lasting barrier against flooding, gas, humidity and rodents. The transit withstands extreme cable bending and can be installed into sleeves, conduits and core drilled holes also in wet conditions and environments with running water.



- Rodent resistant
- Area efficient
- Quick and easy to install
- Easy to maintain and inspect

Product characteristics



Watertight



Gas-tight



IP/UL NEMA

Structure of installation



Concrete

Mounting type



Existing hole



Existing sleeve

Ratings & certificates

Tightness

- Gas: 0.3 bar (constant)
- Water: 0.3 bar (constant)
- IP 68

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 100 UG | 60 x 60 | 100 - 102 | 0.8 | 156872 |
| R 142 UG | 80 x 80 | 142 - 144 | 1.7 | 213493 |
| R 150 UG | 90 x 90 | 150 - 152 | 1.9 | 108693 |
| R 200 UG | 120 x 120 | 200 - 202 | 3.1 | 108698 |

Sealing components

Sealing components



RM UG™ module with Multidiameter™






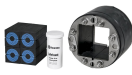
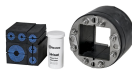


Lubricant

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

Pre-configured transit kits

mm/kg

|  |  |  |  |  |  |  |
|--|---|---|---|---|--|---|
| R 150/9 UG | R 200/4 UG | R 200/7 UG | R 200/15 UG | R 150/6 UG | R 100/4 UG | R 100/6 UG |
| Product | Configuration | | Aperture dimensions Ø | | Weight | Art. no |
| R 150/9 UG | 9x (10.0-23.5) | | | | 2.8 | 117821 |
| R 200/4 UG | 4x (24.0-52.0) | | | | 4.5 | 117822 |
| R 200/7 UG | 3x (24.0-52.0), 4x (10.0-23.5) | | 200 - 202 | | 4.5 | 117854 |
| R 200/15 UG | 7x (9.5-31.0), 8x (4.0-13.0) | | | | 4.5 | 117855 |
| R 150/6 UG | 5x (10.0-23.5), 1x (24.0-52.0) | | | | 2.6 | 120859 |
| R 100/4 UG | 4x (10.0-23.5) | | | | 1.2 | 156874 |
| R 100/6 UG | 1x (4.0-13.0), 4x (4.0-13.0), 1x (9.5-31.0) | | | | 1.2 | 156875 |

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