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.

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™
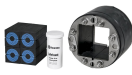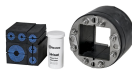
Lubricant

For detailed information, please visit roxtec.com.

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