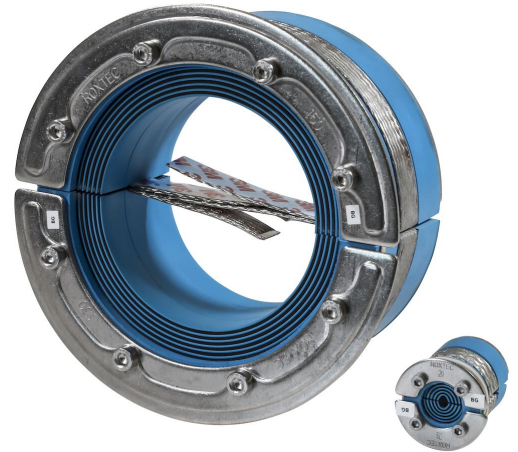




# Roxtec RS BG™ seal

Penetration seal for bonding and grounding of a single cable or pipe.

The Roxtec RS BG™ seal for single armored or metal-clad cables or metallic pipes is ideal for bonding and grounding applications with fire and tightness requirements.



- ☒ Rodent resistant

## Product characteristics



Fire rated



Watertight



Gas-tight



Electrical safety

## Structure of installation



Metal

## Mounting type



Existing sleeve

## Ratings & certificates

### Fire

- ☒ A-CLASS according to IMO 2010 FTP Code

### Tightness

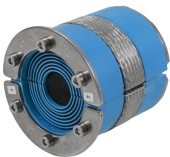
- ☒ Gas: 2 bar (catastrophic)
- ☒ Water: 4 bar (catastrophic)

### Supports

- ☒ Bonding and grounding

## Sealing components

### Sealing components



RS BG™ seal

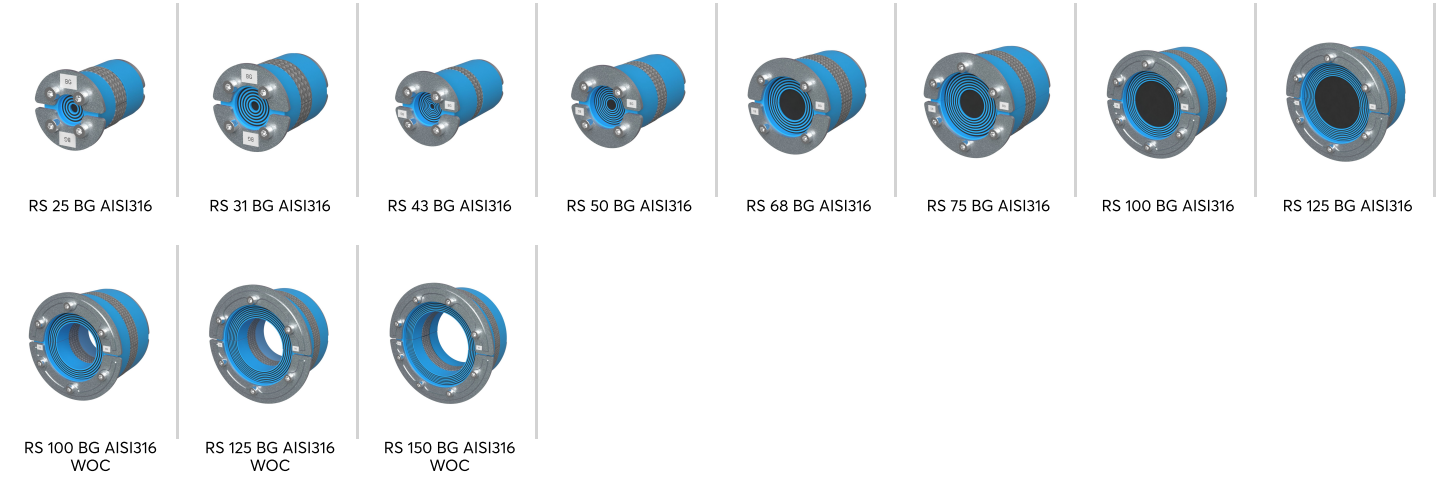


Lubricant

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

Pre-configured transit kits

mm/kg



| Product               | Configuration   | Aperture dimensions<br>Ø | Weight | Art. no |
|-----------------------|-----------------|--------------------------|--------|---------|
| RS 25 BG AISI316      | 1x (3.6-12.0)   | 25 - 26                  | 0.09   | 164758  |
| RS 31 BG AISI316      | 1x (4.0-17.0)   | 31 - 32                  | 0.08   | 164773  |
| RS 43 BG AISI316      | 1x (4.0-23.0)   | 43 - 45                  | 0.26   | 164774  |
| RS 50 BG AISI316      | 1x (8.0-30.0)   | 50 - 52                  | 0.34   | 125982  |
| RS 68 BG AISI316      | 1x (26.0-48.0)  | 68 - 70                  | 0.6    | 164776  |
| RS 75 BG AISI316      | 1x (24.0-54.0)  | 75 - 77                  | 0.7    | 164777  |
| RS 100 BG AISI316     | 1x (48.0-70.0)  | 100 - 102                | 1.2    | 164778  |
| RS 125 BG AISI316     | 1x (66.0-98.0)  | 125 - 127                | 1.7    | 164779  |
| RS 100 BG AISI316 WOC | 1x (48.0-70.0)  | 100 - 102                | 1      | 182934  |
| RS 125 BG AISI316 WOC | 1x (66.0-98.0)  | 125 - 127                | 1.5    | 190074  |
| RS 150 BG AISI316 WOC | 1x (93.0-119.0) | 150 - 152                | 1.8    | 164780  |

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