

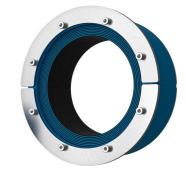


Roxtec RS seal

Penetration seal for a single cable or pipe.

The Roxtec RS is a seal for single cables or pipes in metal sleeves or existing holes. The entry seal has two halves with removable layers making it adaptable to cables and pipes of different sizes. The design of the transit makes it easy to install around existing cables or pipes.





Rodent resistant

Quick and easy to install

Product characteristics







Fire rated

Watertigh

tight Gas-

Structure of installation









Mounting type

l Co

Concrete brick

Sandwi

Existing hole



Gypsum

Ratings & certificates

Fire

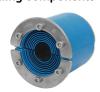
- A-CLASS according to IMO 2010 FTP Code
- H-CLASS according to IMO 2010 FTP Code+ HC-fire load curve
- E/El rating according to EN 1366-3
- E/El rating according to EN 45545
- F/T rating according to UL 1479

Tightness

- Gas: 2.67 bar (catastrophic)
- Water: 4 bar (catastrophic)

Sealing components

Sealing components





RS sea

Lubricant

For detailed information, please visit roxtec.com.

2024-01-24





Pre-configured transit kits

in/lbs







RS 31 AISI316



RS 43 AISI316



RS 50 AISI316



RS 68 AISI316



RS 75 AISI316



RS 100 AISI316



RS 125 AISI316



RS 100 AISI316 WOC



RS 125 AISI316 WOC



RS 150 AISI316 WOC



RS 175 AISI316 WOC



RS 200 AISI316 WOC



RS 225 AISI316 WOC



RS 250 AISI316 WOC



RS 300 AISI316 WOC

RS00006440021



RS 350 AISI316 WOC

RS 644 AISI316 WOC



RS 400 AISI316 WOC



RS 450 AISI316 WOC

1x (21.181-22.835)



RS 500 AISI316 WOC



RS 550 AISI316 WOC



RS 600 AISI316 WOC



Aperture dimensions Product Configuration Weight RS 25 AISI316 1x (0.142-0.472) 0.984 - 1.024 0.18 RS00100251023 RS 31 AISI316 1x (0.157-0.669) 1.22 - 1.26 0.2 RS00100311023 RS 43 AISI316 1x (0.157-0.906) 1.693 - 1.772 0.53 RS00100431023 RS 50 AISI316 1x (0.315-1.181) 1.969 - 2.047 0.68 RS00100501023 RS 68 AISI316 1x (1.024-1.890) 2.677 - 2.756 1.1 RS00100681023 RS 75 AISI316 1x (0.945-2.126) 2.953 - 3.031 1.3 RS00100751023 RS 100 AISI316 1x (1.890-2.756) 3.937 - 4.016 2.2 RS00101001023 RS 125 AISI316 1x (2.598-3.858) 4.921 - 5 3.5 RS00101251023 RS 100 AISI316 WOC 1x (1.890-2.756) RS00001001023 3.937 - 4.016 1.8 RS 125 AISI316 WOC 1x (2.598-3.858) 4.921 - 5 3.1 RS00001251023 RS 150 AISI316 WOC 1x (3.661-4.685) 5.906 - 5.984 3.5 RS00001501023 RS 175 AISI316 WOC RS00175750021 1x (4.685-5.709) 6.89 - 6.969 5 RS 200 AISI316 WOC 1x (5.433-6.693) 7.874 - 7.992 6 RS00200750021 RS 225 AISI316 WOC 1x (5.945-7.126) 8.858 - 8.976 7.1 RS00002250021 RS 250 AISI316 WOC 9.843 - 9.961 7.3 RS00002500021 1x (6.929-8.110) RS 300 AISI316 WOC 1x (8.110-9.291) 11.811 - 11.929 12.6 RS00003000021 RS 350 AISI316 WOC 1x (9.606-11.260) RS00003500021 13.78 - 13.898 16 RS 400 AISI316 WOC 1x (11.575-13.228) 15.748 - 15.866 20.7 RS00004000021 RS 450 AISI316 WOC 1x (13.543-15.197) 17.717 - 17.835 23.6 RS00004500021 RS 500 AISI316 WOC 1x (15.512-17.165) 19.685 - 19.803 28.5 RS00005000021 RS 550 AISI316 WOC 1x (17.480-19.134) 21.654 - 21.772 31.7 RS00005500021 RS 600 AISI316 WOC 1x (19.449-21.102) 23.622 - 23.74 34.6 RS00006000021

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25.354 - 25.472



Read more about the solution on roxtec.com

https://www.roxtec.com/linktransit/en-us/solution/1113



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