



Roxtec

Roxtec RS Ex seal with SLF RS

Ex rated seal for bolting, for a single cable or pipe.

The Roxtec RS Ex with SLF RS is a seal rated for Ex e and Ex tb areas. It has a metal sleeve and is designed for single cables or pipes. The entry seal has two halves with removable layers making it adaptable to cables and pipes of different sizes. The sleeve is bolted to the structure.



- Rodent resistant
- Quick and easy to install

Product characteristics









Fire rated

Structure of installation





Metal





Mounting type



panel

Concrete

Ratings & certificates

Fire

- A-CLASS according to IMO 2010 FTP Code
- E/EI rating according to EN 13501
- F/T rating according to UL 1479
- H-CLASS according to IMO 2010 FTP Code + HC fire load curve
- Jet fire according to ISO 22899-1 and OTI 95634

Supports



Ex rated

Sealing components

Sealing components







Tightness

Gas: 2.67 bar (catastrophic)

Water: 4 bar (catastrophic)

RS B PE Ex kit



For detailed information, please visit roxtec.com.

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Pre-configured transit kits

mm/kg



RS 50 B Ex AISI316/GALV



RS 100 B Ex AISI316 WOC/PRIMED



RS 100 B Ex AISI316 WOC/GALV



RS 100 B Ex AISI316 WOC/AISI316



RS 125 B Ex AISI316 WOC/PRIMED



RS 125 B Ex AISI316 WOC/GALV



RS 125 B Ex AISI316 WOC/AISI316



RS 150 B Ex AISI316 WOC/AISI316



RS 150 B Ex AISI316 WOC/PRIMED



RS 150 B Ex AISI316 WOC/GALV



RS 25 B Ex AISI316/AISI316



RS 43 B Ex AISI316/GALV



RS 43 B Ex AISI316/AISI316



RS 50 B Ex AISI316/AISI316



RS 75 B Ex AISI316/GALV



RS 75 B Ex AISI316/AISI316



RS 125 B Ex AISI316/GALV

Product	Configuration	Aperture dimensions	Weight	Art. no
RS 50 B Ex AISI316/GALV		Ø 65 - 65	1.4	101918
RS 125 B Ex AISI316/AISI316		142 - 142	3.9	163616
RS 100 B Ex AISI316 WOC/PRIMED	1x (48.0-70.0)	116 - 116	2.9	EXRSB0100102112
RS 100 B Ex AISI316 WOC/GALV		116 - 116	2.9	EXRSB0100102118
RS 100 B Ex AISI316 WOC/AISI316	1x (48.0-70.0)	116 - 116	2.7	EXRSB0100102121
RS 125 B Ex AISI316 WOC/PRIMED	1x (66.0-98.0)	142 - 142	3.4	EXRSB0125102112
RS 125 B Ex AISI316 WOC/GALV		142 - 142	3.6	EXRSB0125102118
RS 125 B Ex AISI316 WOC/AISI316	1x (66.0-98.0)	142 - 142	3.6	EXRSB0125102121
RS 150 B Ex AISI316 WOC/AISI316	1x (93.0-119.0)	166 - 166	4.1	EXRSB0150002121
RS 150 B Ex AISI316 WOC/PRIMED	1x (93.0-119.0)	166 - 166	4.2	EXRSB0150102112
RS 150 B Ex AISI316 WOC/GALV		166 - 166	4.5	EXRSB0150102118
RS 25 B Ex AISI316/GALV		36 - 36	0.43	EXRSB0250002118
RS 25 B Ex AISI316/AISI316	1x (3.6-12.0)		0.48	EXRSB0250002121
RS 43 B Ex AISI316/GALV		54 - 54	0.9	EXRSB0430002118
RS 43 B Ex AISI316/AISI316	1x (4.0-23.0)	54 - 54	0.9	EXRSB0430002121
RS 50 B Ex AISI316/AISI316	1x (8.0-30.0)	65 - 65	1.4	EXRSB0500002121
RS 75 B Ex AISI316/GALV		91 - 91	2	EXRSB0750002118
RS 75 B Ex AISI316/AISI316	1x (24.0-54.0)	91 - 91	2.1	EXRSB0750002121
RS 100 B Ex AISI316/GALV		116 - 116	3	EXRSB1000002118
RS 100 B Ex AISI316/AISI316		116 - 116	4.4	EXRSB1000002121
RS 125 B Ex AISI316/GALV		142 - 142	4.3	EXRSB1250002118

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Read more about the solution on roxtec.com

https://www.roxtec.com/linktransit/en-gb/solution/18587



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