





Roxtec RS Ex seal with SLRS

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

The Roxtec RS Ex with SL 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 welded to the structure.





Quick and easy to install

Product characteristics









Structure of installation



Mounting type



Ratings & certificates

Fire A-CLASS according to IMO 2010 FTP

H-CLASS according to IMO 2010 FTP

Code + HC fire load curve

Jet fire according to ISO 22899-1 and OTI

Tightness

Gas: 2.67 bar (catastrophic)

Water: 4 bar (catastrophic)

Supports



Ex rated

Sealing components

Sealing components



RS W Ex kit

For detailed information, please visit roxtec.com.

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Pre-configured transit kits

in/lbs



RS 25 W Ex AISI316/PRIMED



RS 43 W Ex AISI316/PRIMED



RS 50 W Ex AISI316/PRIMED



RS 75 W Ex AISI316/PRIMED



RS 100 W Ex AISI316 WOC/PRIMED



RS 125 W Ex AISI316 WOC/PRIMED



RS 150 W Ex AISI316 WOC/PRIMED



RS 25 W Ex AISI316/AISI316



AISI316/AISI316



RS 50 W Ex AISI316/AISI316



RS 75 W Ex AISI316/AISI316



WOC/AISI316



WOC/AISI316



WOC/AISI316

Double to	6 5 1	Acceptance Processing	Weight	Art. no
Product	Configuration	Aperture dimensions $arnothing$		
RS 25 W Ex AISI316/PRIMED	1x (0.142-0.472)	0.984 - 1.024	0.37	EXRSW0250002112
RS 43 W Ex AISI316/PRIMED	1x (0.157-0.906)	1.693 - 1.772	1.4	EXRSW0430002112
RS 50 W Ex AISI316/PRIMED	1x (0.315-1.181)	1.969 - 2.047	2	EXRSW0500002112
RS 75 W Ex AISI316/PRIMED	1x (0.945-2.126)	2.953 - 3.031	3.3	EXRSW0750002112
RS 100 W Ex AISI316 WOC/PRIMED	1x (1.890-2.756)	3.937 - 4.016	4.3	EXRSW0100102112
RS 100 W Ex AISI316/PRIMED			5	EXRSW1000002112
RS 125 W Ex AISI316 WOC/PRIMED	1x (2.598-3.858)	4.921 - 5	6.4	EXRSW0125102112
RS 125 W Ex AISI316/PRIMED			7	EXRSW1250002112
RS 150 W Ex AISI316 WOC/PRIMED	1x (3.661-4.685)	5.906 - 5.984	7.1	EXRSW0150102112
RS 25 W Ex AISI316/AISI316	1x (0.142-0.472)	0.984 - 1.024	0.53	EXRSW0250002121
RS 43 W Ex AISI316/AISI316	1x (0.157-0.906)	1.693 - 1.772	1.2	EXRSW0430102121
RS 50 W Ex AISI316/AISI316	1x (0.315-1.181)	1.969 - 2.047	2.1	EXRSW0500002121
RS 75 W Ex AISI316/AISI316	1x (0.945-2.126)	2.953 - 3.031	3.3	EXRSW0750102121
RS 100 W Ex AISI316 WOC/AISI316	1x (1.890-2.756)	3.937 - 4.016	5.1	EXRSW0100102121
RS 100 W Ex AISI316/AISI316			5	EXRSW1000002121
RS 125 W Ex AISI316 WOC/AISI316	1x (2.598-3.858)	4.921 - 5	7.1	EXRSW0125102121
RS 125 W Ex AISI316/AISI316			7.2	EXRSW1250002121
RS 150 W Ex AISI316 WOC/AISI316	1x (3.661-4.685)	5.906 - 5.984	7.1	EXRSW0150102121

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2/2 2024-05-03