Roxtec S transit with SE PPS

Transit for multiple plastic pipes.

The Roxtec SE PPS with S is an extension of a standard Roxtec transit for protection of multiple plastic pipe penetrations against the risk of fire. The seal allows for a mix of pipe materials (metal and plastic) and in some cases cables within the same opening. The S frame is for welding to the structure. The standard sealing modules are adaptable to cables and pipes of different sizes, and can be used to build in spare capacity in the transit.

◉ Area efficient

Product characteristics

| Fire rated | Watertight | Gas-tight |

Structure of installation

Metal

Mounting type

Welding

Ratings & certificates

Fire

◉ A-CLASS according to IMO 2010 FTP Code

Tightness

◉ Gas: 2.5 bar (catastrophic)

◉ Water: 4 bar (catastrophic)

Frame dimensions

in/lbs

The frame variants below are a limited selection. For the full range of frames and configurations, please visit roxtec.com.

Product	Frame openings	Packing space	External dimensions WxHxD	Aperture dimensions w x h	Weight	Art. no
S 6x1 ALU	1	4.724 x 7.087	5.531 x 9.37 x 2.362	5.63(+0.039/-0.039) x 9.449(+0.039/-0.039)	2.5	S006000000131
S 6x1 PRIMED	1	4.724 x 7.087	5.531 x 9.37 x 2.362	5.63(+0.039/-0.039) x 9.449(+0.039/-0.039)	7.3	S006000000112
S 6x1 AISI316	1	4.724 x 7.087	5.531 x 9.37 x 2.362	5.63(+0.039/-0.039) x 9.449(+0.039/-0.039)	7.3	S006000000121
S 6x2 ALU	2	4.724 x 7.087	10.669 x 9.37 x 2.362	10.748(+0.039/-0.039) x 9.449(+0.039/-0.039)	4.2	S006000000231
S 6x2 AISI316	2	4.724 x 7.087	10.669 x 9.37 x 2.362	10.748(+0.039/-0.039) x 9.449(+0.039/-0.039)	12.1	S006000000221
S 6x2 PRIMED	2	4.724 x 7.087	10.669 x 9.37 x 2.362	10.748(+0.039/-0.039) x 9.449(+0.039/-0.039)	12.1	S006000000212
S 6x3 PRIMED	3	4.724 x 7.087	15.807 x 9.37 x 2.362	15.906(+0.039/-0.039) x 9.449(+0.039/-0.039)	17	S006000000312
S 6x3 AISI316	3	4.724 x 7.087	15.807 x 9.37 x 2.362	15.906(+0.039/-0.039) x 9.449(+0.039/-0.039)	17	S006000000321
S 6x3 ALU	3	4.724 x 7.087	15.807 x 9.37 x 2.362	15.906(+0.039/-0.039) x 9.449(+0.039/-0.039)	5.7	S006000000331

Sealing components

Sealing components

Lubricant

RM module with Multidiameter™

Wedge & Wedgekit

RM solid compensation module

Stayplate

Sealing kit

Accessories

SE PPS extension frame

Holder tools

Welding tools

For detailed information, please visit roxtec.com.