

https://www.roxtec.com/linktransit/en-us/solution/1136



Roxtec SK transit

Transit with extra deep metal frame for welding to the structure.

The Roxtec SK is a cable and pipe transit with extended depth that is available in different materials and in a single or various combinations of openings. The metal transit frame is attached through welding and used for an angular attachment to accommodate stiff cables that do not pass in a straight angle through a deck or bulkhead. The seal also allows for an increased distance between the packing space and 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.

Easy to maintain and inspect



Mounting type

Welding

Product characteristics





Watertight

Structure of installation



Ratings & certificates

Fire

- A-CLASS according to IMO 2010 FTP Code
- E/EI rating according to EN 45545 E60
- H-CLASS according to IMO 2010 FTP Code + HC fire load curve
- Jet fire according to ISO 22899-1 and OTI 95634

Frame dimensions

mm/kg

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
SK 6x1 ALU	1	120 x 180	140.5 x 238 x 100	143(+1/-1) x 240(+1/-1)	1.8	5SK000004854
SK 6x2 ALU	2	120 x 180	271 x 238 x 100	273(+1/-1) x 240(+1/-1)	2.8	5SK0000010929
SK 6x3 ALU	3	120 x 180	401.5 x 238 x 100	404(+1/-1) × 240(+1/-1)	4	170071
SK 6x1 PRIMED	1	120 x 180	140.5 x 238 x 100	143(+1/-1) x 240(+1/-1)	5.2	5SK0000004397
SK 6x2 PRIMED	2	120 x 180	271 x 238 x 100	273(+1/-1) x 240(+1/-1)	8.3	5SK0000004504
SK 6x3 PRIMED	3	120 x 180	401.5 x 238 x 100	404(+1/-1) x 240(+1/-1)	11	5SK0000004399
SK 6x1 AISI316	1	120 x 180	140.5 x 238 x 100	143(+1/-1) x 240(+1/-1)	5.3	5SK0000007066
SK 6x2 AISI316	2	120 x 180	271 x 238 x 100	273(+1/-1) x 240(+1/-1)	9	5SK0000003590
SK 6x3 AISI316	3	120 x 180	401.5 x 238 x 100	404(+1/-1) x 240(+1/-1)	11.8	5SK0000004198

Tightness

- Gas: 2.5 bar (catastrophic)
- Water: 4 bar (catastrophic)





Sealing components

Sealing components





Wedge & Wedgekit







Lubricant

RM module with Multidiameter™

RM solid compensation module

Stayplate

Holder tools

Welding tools



Sealing kit

For detailed information, please visit roxtec.com

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