



Roxtec SK EMC transit

Transit for EMC with deep frame for angular attachment.

The Roxtec SK EMC is a cable and pipe transit ensuring electromagnetic compatibility. The transit frame has extended depth and is available in different materials and in a single or various combinations of openings. The metal 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 allows for an increased distance between the packing space and the structure. There is a choice between Roxtec ES modules for electromagnetic shielding and PE modules that protect against conducted disturbances. The modules adapt to cables and pipes of different sizes and can be used to build in spare capacity in the seal. Roxtec EC (electrical continuity) test sticks are available to help indicate the electrical performance of the transit





Easy to maintain and inspect

Product characteristics









Structure of installation



Metal

Mounting type

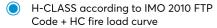


Welding

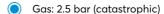
Ratings & certificates

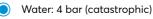
Fire

A-CLASS according to IMO 2010 FTP Code



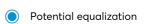
Tightness





Supports





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) × 240(+1/-1)	1.8	5SK0000004854
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) x 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

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Sealing components

Sealing components



RM ES module with



Lubricant



Wedge & Wedgekit ES



RM ES solid compensation module



RM PE module with Multidiameter

Accessories



Accessories ES and BG



Holder tools



RM PE solid compensation



Wedge & Wedgekit



Stayplate



ES sealing kit



Welding tools

For detailed information, please visit roxtec.com.

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