



Roxtec SK BG™ transit

Transit for bonding and grounding with deep frame for angular attachment.

The Roxtec SK BG™ is a transit for bonding and grounding of armored and metal-clad cables and pipes. 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. The Roxtec BG™ sealing 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 installation.



- Easy to maintain and inspect

Product characteristics



Fire rated



Watertight



Gas-tight



Electrical safety

Structure of installation



Metal

Mounting type



Welding

Ratings & certificates

Fire

- A-CLASS according to IMO 2010 FTP Code
- H-CLASS according to IMO 2010 FTP Code + HC fire load curve

Tightness

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

Supports

- Bonding and grounding

Frame dimensions

mm/kg

The frame variants below are a limited selection. For the full range of frames and configurations, please visit [roxtec.com](https://www.roxtec.com).

Product	Frame openings	Packing space	External dimensions W x H x D	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	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

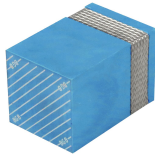


Sealing components

Sealing components



RM BG™ module with Multidiameter™



RM BG™ solid compensation module



BG™ sealing kit



Lubricant



Wedge & Wedgekit



Accessories ES and BG



Welding tools



Stayplate



Holder tools

For detailed information, please visit [roxtec.com](https://www.roxtec.com).

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This document was generated on: 2024-05-03