



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

Product characteristics







Fire rated

Watertigh

Gas-tigh

Structure of installation





Mounting type



Welding

Ratings & certificates

Fire

A-CLASS according to IMO 2010 FTP Code

E/El 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

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 |
|----------------|----------------|---------------|------------------------------|---|--------|---------------|
| SK 6x1 ALU | 1 | 4.724 x 7.087 | 5.531 x 9.37 x 3.937 | 5.63(+0.039/-0.039) x 9.449(+0.039/-0.039) | 4 | 5SK0000004854 |
| SK 6x2 ALU | 2 | 4.724 × 7.087 | 10.669 x 9.37 x 3.937 | 10.748(+0.039/-0.039) x 9.449(+0.039/-0.039) | 6.2 | 5SK0000010929 |
| SK 6x3 ALU | 3 | 4.724 × 7.087 | 15.807 x 9.37 x 3.937 | 15.906(+0.039/-0.039) x 9.449(+0.039/-0.039) | 8.8 | 170071 |
| SK 6x1 PRIMED | 1 | 4.724 x 7.087 | 5.531 x 9.37 x 3.937 | 5.63(+0.039/-0.039) x 9.449(+0.039/-0.039) | 11.5 | 5SK0000004397 |
| SK 6x2 PRIMED | 2 | 4.724 × 7.087 | 10.669 x 9.37 x 3.937 | 10.748(+0.039/-0.039) x 9.449(+0.039/-0.039) | 18.3 | 5SK0000004504 |
| SK 6x3 PRIMED | 3 | 4.724 × 7.087 | 15.807 x 9.37 x 3.937 | 15.906(+0.039/-0.039) x 9.449(+0.039/-0.039) | 24.3 | 5SK0000004399 |
| SK 6x1 AISI316 | 1 | 4.724 × 7.087 | 5.531 x 9.37 x 3.937 | 5.63(+0.039/-0.039) x 9.449(+0.039/-0.039) | 11.7 | 5SK0000007066 |
| SK 6x2 AISI316 | 2 | 4.724 × 7.087 | 10.669 x 9.37 x 3.937 | 10.748(+0.039/-0.039) x 9.449(+0.039/-0.039) | 19.9 | 5SK0000003590 |
| SK 6x3 AISI316 | 3 | 4.724 x 7.087 | 15.807 x 9.37 x 3.937 | 15.906(+0.039/-0.039) x 9.449(+0.039/-0.039) | 25.9 | 5SK0000004198 |

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



Sealing components

Sealing components













Accessories



Lubricant

Wedge & Wedgekit

RM module with Multidiameter

RM solid compensation module

Stayplate

Welding tools

Holder tools



Sealing kit

For detailed information, please visit roxtec.com.

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