



# **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**







rated Wat

Watertight

Gas-tigh

Structure of installation



Meta

Mounting type



Welding

# **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

### **Tightness**

Gas: 2.5 bar (catastrophic)

Water: 4 bar (catastrophic)

## Frame dimensions

#### mm/ko

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<br>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 |

2024-04-27



https://www.roxtec.com/linktransit/ar-sa/solution/1136



# **Sealing components**

### **Sealing components**













**Accessories** 



Lubricant

RM module with Multidiameter™

Wedge & Wedgekit

RM solid compensation module

Stayplate

Holder tools

Welding tools



Sealing kit

For detailed information, please visit roxtec.com.

The product information provided by Roxtec does not release the purchaser of the Roxtec system, or part thereof, from the obligation to independently determine the suitability of the products for the intended process, installation and/or use.

the intended process, installation and/or use.
Roxtec gives no guarantee for the Roxtec system or any part thereof and assumes no liability for any loss or damage whatsoever, whether direct, indirect, consequential, loss of profit or otherwise, occurred or caused by the Roxtec systems or installations containing components not manufactured by an authorized manufacturer and/or occurred or caused by the use of the Roxtec system in a manner or for an application other than for which the Roxtec system was designed or intended.
Roxtec expressly excludes any implied warranties of merchantability and fitness for a particular purpose and all other express or implied representations and warranties provided by statute or common law. User determines suitability of the Roxtec system for intended use and assumes all risk and liability in connection therewith. In no event shall Roxtec be liable for indirect,

consequential, punitive, special, exemplary or incidental damages or losses.

The Roxtec products are offered and sold in accordance with the conditions of the Roxtec General Terms of Sales. The latest version of the Roxtec General Terms of Sales can be downloaded from https://www.roxtec.com/en/about-us/about-roxtec/general-terms-of-sales/

We reserve the right to make changes to the product and technical information without further notice. Any errors in print or entry are no claims for indemnity. The content of this publication is the property of Roxtec International AB and is protected by copyright. This document was generated on: 2024-04-27

2/2 2024-04-27