





# **Roxtec SK transit for** plastic conduits

Fire rated transit for plastic conduits.

The Roxtec SK for plastic conduits is a transit for welding onto the structure where there is a need for covering the full depth of the opening and a fire rating. It protects all cables and conduits passing through the floor structure from wear and damage and provides a closed and safe space in floor applications. The deep rectangular steel frame allows for routing of conduits with high cable density. The Roxtec RM PPS sealing modules for plastic conduits are marked with corresponding NW size number to simplify installation. RM PPS modules can be combined with regular RM modules for a mix of conduits and cables in the same frame.









### **Product characteristics**





Fire rated

IP/UL NEMA

## Structure of installation



Metal

Mounting type



## **Ratings & certificates**

Fire



E/EI rating according to EN 45545 E60

## **Tightness**



IP 66/67

## Frame dimensions

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) 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 |

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### https://www.roxtec.com/linktransit/en-gb/solution/36681



## **Sealing components**

## **Sealing components**







RM PPS module with



RM module with



Wedge & Wedgekit



RM solid compensation

### **Accessories**



Welding tools



Stayplate

For detailed information, please visit roxtec.com.

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