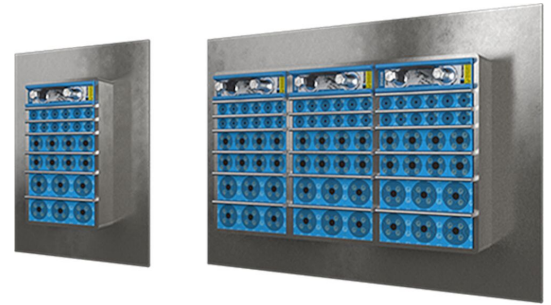




# Roxtec G welded Ex transit

Ex rated transit with flange, for welding to the structure.

The Roxtec G welded Ex is a high cable density transit that is rated for Ex e and Ex tb areas in temperatures from -60 to +80°C. The frame is attached by welding.



## Product characteristics



IP/UL NEMA



Ex rated

## Structure of installation



Metal

## Mounting type



Welding

## Ratings & certificates

### Tightness

● IP 66/67 according to IEC 60529

### Supports

● Ex rated

## Frame dimensions

in/lbs

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<br>WxHxD | Aperture dimensions<br>w x h                     | Weight | Art. no |
|--------------------|----------------|---------------|------------------------------|--------------------------------------------------|--------|---------|
| G 6x1 W Ex PRIMED  | 1              | 4.724 x 7.087 | 9.941 x 13.78 x 2.362        | 7.402(+0.591/-0.591) x<br>11.417(+0.591/-0.591)  | 10.58  | 159116  |
| G 6x2 W Ex PRIMED  | 2              | 4.724 x 7.087 | 15.079 x 13.78 x 2.362       | 12.52(+0.591/-0.591) x<br>11.417(+0.591/-0.591)  | 16.53  | 163091  |
| G 6x3 W Ex PRIMED  | 3              | 4.724 x 7.087 | 20.217 x 13.78 x 2.362       | 17.677(+0.591/-0.591) x<br>11.417(+0.591/-0.591) | 22.38  | 163092  |
| G 6x1 W Ex AISI316 | 1              | 4.724 x 7.087 | 9.941 x 13.78 x 2.362        | 7.402(+0.591/-0.591) x<br>11.417(+0.591/-0.591)  | 10.58  | 125163  |
| G 6x2 W Ex AISI316 | 2              | 4.724 x 7.087 | 15.079 x 13.78 x 2.362       | 12.52(+0.591/-0.591) x<br>11.417(+0.591/-0.591)  | 16.07  | 105258  |
| G 6x3 W Ex AISI316 | 3              | 4.724 x 7.087 | 20.217 x 13.78 x 2.362       | 17.677(+0.591/-0.591) x<br>11.417(+0.591/-0.591) | 21.83  | 109887  |



# Sealing components

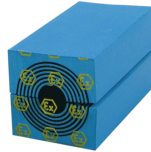
## Sealing components



Ex sealing kit



Wedge & Wedge kit Ex



RM Ex module with  
Multidiameter™



RM Ex solid compensation  
module



Stayplate Ex



Welding tools



Lubricant

## Accessories

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

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This document was generated on: 2026-08-11



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