

FAST & SECURE –
OPTIMIZE PROCESSING WITH
PULL RINGS AND LOOSE FLANGES



Original Jacob modular tubing systems are used worldwide throughout the industry for bulk goods, dust extraction and clean air handling. The main customers belong to the food and

feed industry (coffee, cocoa, chocolate, sugar, grain processing, tobacco), the chemical, pharmaceutical and plastic industry, the automotive manufacturing and the paper industry.

Maximize your benefits with Original Jacob Components

- Quick order turnaround from stock
- The modular design minimizes assembly and dismantling time
- Complete service with individual technical consulting to optimize your application.
- Top characteristics in tightness and shock explosion certified up to 3 bar.
- Top quality of the market leader.
- Special requirements available on request.
- Worldwide presence of the JACOB GROUP.

You have a choice – Connection Options



Quick Connect® pull ring for U-shaped gasket for tubing 1 and 2mm wall thickness.



Bolted pull ring for U-shaped gasket tubing 1 and 2mm wall thickness.

Quick Connect® pull ring and bolted pull ring for U-shaped gasket for tubing wall thickness 1 and 2mm

The special “dust-tight” connection, tubes and components Ø 100 - 300mm (4” - 12”) in wall thicknesses 1.5 + 2.0mm are institute tested up to 3 bar overpressure.

Available for tubing 1 – 2mm wall thickness, Ø 80 – 450mm (3” – 18”)

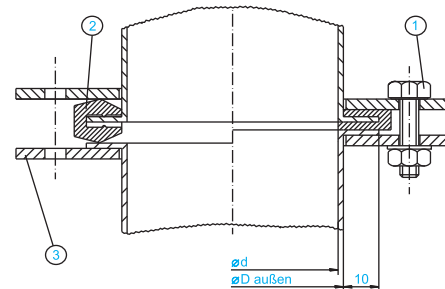
Application: Bulk goods in the chemical and food area, industrial dust extraction systems, low pressure conveying, air supply. U-shaped gaskets available in NBR and silicone (food grade), EPDM (conductive) or Viton.



Bolted pull ring with inserted seal.

Pull Rings with inserted seal (mastic) Available for tubing 1 – 3mm wall thickness Ø 80 – 630mm (3” – 25”)

Application: Conveying of bulk goods and dust extraction.



Drawing loose flange connection.

Loose Flange – The solid flange connection

With slip over loose flange and additional sealing with u-shaped gasket, tubes and components Ø 350 - 630mm (14” - 25”) in wall thicknesses 2.0mm are institute tested up to 3 bar overpressure.

Available in:

- Ø = 350 & 500mm (14” & 20”), 1mm wall thickness
- Ø = 350 – 1250mm (14” – 49”), 2mm wall thickness
- Ø = 1400 – 1600mm (55” – 63”), 3mm wall thickness (welded flange)

Application: Industrial dust extraction systems.

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NO. 1 IN TUBING SYSTEMS