

U-Clamp FUBD

The easy handling pipe and cable clamp for direct attachment of lines to FUS mounting rails



Supply lines fixed to FUS channel

Applications

- Fast installation of metal and plastic pipes, flexible plastic pipes or cables without sound insulation requirements directly to FUS installation channels
- Fits to FUS channels FUS 21, FUS 41, FUS 62, FUS 21D, FUS 41D, FUS 62D

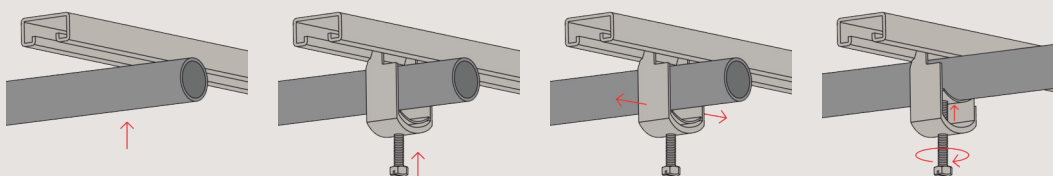
Advantages/benefits

- The FUBD without soundproofing is ideal for use in industrial applications, for example, for fixing lightweight flexible supply lines in the immediate area of production machines.
- Locking screw with hexagonal and slot drive.
- Quick adaptation to the desired outside pipe diameter by fastening the pressure pan.
- No loss of parts due to preassembled parts.
- Time- and cost-saving installation without the need of accessories like threaded rods or sliding nuts.

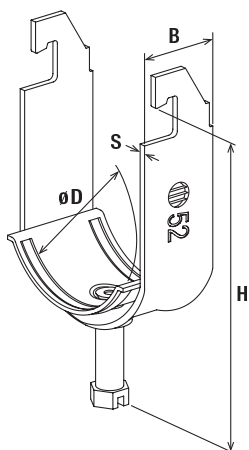
Properties

- Material U-Strap: steel S235JRC (Werkstoff-Nr.: 1.0122) acc. to EN 10025
- Zinc plating U-Strap: hot-dip galvanised min. 35 µm acc. to DIN EN ISO 1461
- Material Pressure pan: steel DX51D acc. to DIN EN 10346
- Zinc plating Pressure pan: electro zinc plated, min. 5 µm acc. to DIN EN ISO 4042
- Material Locking screw: steel 4.6 acc. to EN 20898-1
- Locking screw: with hexagonal SW10 and slot head

Installation FUBD



Technical data



FUDB

| Item | Item No. | Clamping range | Height | Width x thickness clamp band | Locking screw | Sales unit |
|----------|----------------------|----------------|-----------|------------------------------|---------------|------------|
| | | D [mm] | H [mm] | b x s [mm] | | |
| FUBD 40 | 539564 ¹⁾ | 36 - 40 | 71 | 25 x 1,75 | M 6 x 24 | 100 |
| FUBD 48 | 558148 | 44 - 48 | 85 | 25 x 2,0 | M 8 x 30 | 50 |
| FUBD 52 | 539566 | 48 - 52 | 90 | 25 x 2,0 | M 8 x 30 | 50 |
| FUBD 60 | 539567 ¹⁾ | 56 - 60 | 98 | 30 x 2,25 | M 8 x 30 | 50 |
| FUBD 76 | 539568 ¹⁾ | 70 - 76 | 113 | 30 x 2,75 | M 8 x 30 | 25 |
| FUBD 94 | 539569 ¹⁾ | 88 - 94 | 141 | 30 x 2,75 | M 8 x 40 | 20 |
| FUBD 100 | 539570 ¹⁾ | 94 - 100 | 147 | 30 x 2,75 | M 8 x 40 | 10 |

1) Delivery time on request.