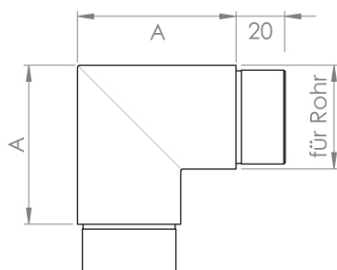


Plug fitting - pointed elbow

[short name: EDEL-SB\\*](#)

polished surface

>hecoNNECT Geländerbausystem<



## technical product sheet

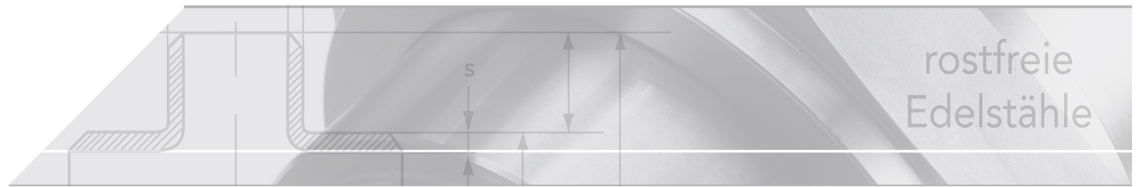
Rohr	A	Art.-Nr.
für Rundrohr Ø 21,3 x 2,0	45,0	EDEL-SB21X20-V2A
für Rundrohr Ø 21,3 x 2,0	45,0	EDEL-SB21X20-V4A
für Rundrohr Ø 26,9 x 2,0	48,0	EDEL-SB26X20-V2A
für Rundrohr Ø 26,9 x 2,0	48,0	EDEL-SB26X20-V4A
für Rundrohr Ø 33,7 x 2,0	52,0	EDEL-SB33X20-V2A
für Rundrohr Ø 33,7 x 2,0	52,0	EDEL-SB33X20-V4A
für Rundrohr Ø 40,0 x 2,0	64,0	EDEL-SB40X20-V2A
für Rundrohr Ø 42,4 x 2,0	65,0	EDEL-SB42X20-V2A
für Rundrohr Ø 42,4 x 2,0	65,0	EDEL-SB42X20-V4A
für Rundrohr Ø 42,4 x 2,5	65,0	EDEL-SB42X25-V2A
für Rundrohr Ø 48,3 x 2,0	68,0	EDEL-SB48X20-V2A
für Rundrohr Ø 60,3 x 2,0	80,0	EDEL-SB60X20-V2A

available material: V2A

Systems > railing construction > plug fittings > Bends > pointed elbow

full description:

Plug fitting - pointed elbow  
polished surface  
>hecoNNECT Geländerbausystem<



## Processing

1. Apply adhesive on the part to be glued
2. Turn pipes and fittings in opposite directions and join together
3. Do not handle any more after gluing, allow to harden

The parts can also be fastened with screws or rivets on the underside.

The wall brackets and base plates are fastened using anchors and screws.

You absolutely must make sure that the anchoring requirements are fulfilled!

## LOCTITE 638

Viskosity	Strength	Temp.	max. Game
[mPa s]	[N/mm <sup>2</sup> ]	[ °C ]	[mm]
1500-300	20 - 35	-50 bis +150	0,25

Fast curing, extra strong for dynamically stressed connections.

Final strength after about 12 hours.

### Liability:

Due to the large number of different laws and regulations, it is impossible for us to assume liability for the constructional suitability of our products.

We would therefore like to point out that the ordering party is always responsible for ensuring the legal regulations are followed.

Before use, clean and degrease the parts and roughen the adhesive areas, ideal processing temperature is 15° C or higher, apply adhesive sparingly, and turn both parts in opposite directions.

Do not move for 4 – 5 minutes, hardens after 30 – 60 minutes, final strength after about 12 hours, do not move during this time.

Remove any glue overflow appearing at the glued areas after hardened, max. joint of 0.25 mm. Can be separated by heating to over 800°C (blower).

LOCTITE 638 adhesive is used to join and glue cylindrical parts.  
The greatest advantage of this adhesive is the simple and rational production of the parts to be joined – due to the relatively large tolerances.

Permits assembly in the slider seat instead of press and shrink seats, which are associated with high costs and have the disadvantage of stress concentrations and warping.

Can be stored for 12 months at max. 20°C.

