

Always. Reliable. Tight.

Fixed/loose flange wall sleeve made from stainless steel

for retrofit dowelling, according to DIN 18531*

FLFA450/80/0 DIN18531 A2

Article no.: 2500400021

For dowelling with wall sleeves, core drills or breakthroughs.



Picture may differ from selected product

FACTS

Application range:

- DIN 18533 W1.1-E, DIN 18533 W1.2-E

Advantages:

- Tailor-made designs can also be produced
- Also available with multiple entries and in a variety of diameters

Scope of delivery:

- Fixed/loose flange wall sleeve
- Bolts and nuts M12 (DIN 18531)
- Fastenings for concrete

Dimensions:

- Design according to DIN 18531 includes: DIN 18531 (roofs), DIN 18532 (areas for vehicles), DIN 18534 (interiors), DIN 18535 (containers). Standard fixed flange OD equivalent to the corresponding wall sleeve ID + approx. 150 mm (for one entry; see the brochure for detailed information)
- Standard upper length: 80 mm

Material:

- Fixed/loose flange wall sleeve: stainless steel V2A (AISI 304L) or V4A (AISI 316L)
- Fastenings: V4A (AISI 316L)
- Closing cover: PE

Tightness:

- Gastight and watertight

FEATURES

Wall sleeve ID (mm) D1:	450*
Fixed flange OD (mm) D2:	600
Loose flange OD (mm) D3:	590
Optimal application range OD (mm):	320 – 370
Max. possible application range \varnothing (mm):	0 – 400
Wall sleeve wall thickness (mm) S:	3
Article code inlays:	Z450 FLF(E/A)

ACCESSORIES REQUIRED



Rubber inlays