

Fixed/loose flange wall sleeve made from stainless steel

for retrofit dowelling, according to DIN 18531*

FLFA1x450/80/0 DIN18531 A2

: 2500400021, GTIN: 4052487062527

For dowelling with wall sleeves, core drills or breakthroughs.



Advantages:

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

Scope of delivery:

- 1 piece 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 $\varnothing a$ equal to the relevant wall sleeve $\varnothing i$ + approx. 150 mm (for one passage, see brochure for details)
- Standard upper length: 80 mm

Material:

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

Tightness:

- gastight and watertight

Wall sleeve ID (mm) D1:	450
Fixed flange OD (mm) D2:	600
Loose flange OD (mm) D3:	590
Wall sleeve wall thickness (mm) S:	3



Rubber inlays