

Fixed/loose flange wall sleeve made from stainless steel

for setting in concrete according to DIN 18531*

FLFE1x80/0/400 DIN18531 A2

: 2501080400

For setting in concrete or mortar in walls, ceilings or floors.



Advantages:

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

Scope of delivery:

- 1 piece Fixed/loose flange wall sleeve
- Bolts and nuts M12 (DIN 18531)
- With closing covers on both sides

Dimensions:

- Design according to DIN 18531 includes: DIN 18531 (roofs), DIN 18532 (areas for vehicles), DIN 18534 (interiors), DIN 18535 (containers).
- Standard fixed flange Øa equal to the relevant wall sleeve Øi + approx. 150 mm (for one passage, see brochure for details)

Application range:

• DIN 18533 W1-E

Material:

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

Tightness:

• gastight and watertight

| Wall sleeve ID (mm) D1: | 80 |
|---------------------------------------|-----|
| Fixed flange OD (mm) D2: | 224 |
| Loose flange OD (mm) D3: | 214 |
| Wall sleeve wall thickness (mm) S: | 2 |
| wall thickness (mm): | 400 |



Rubber inlays