



END FITTINGS FOR STAINLESS STEEL EXPANSION JOINTS

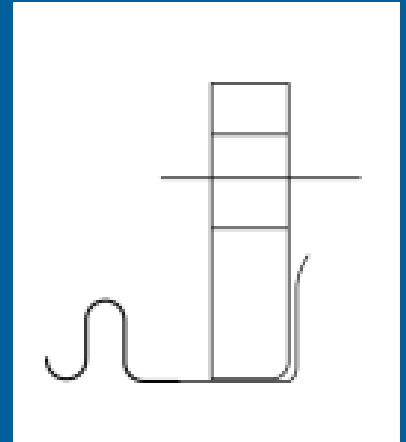
LOOSE FLANGES / VAN STONE

Advantages:

- Flanges not in contact with medium
- Possible connection of non-weldable materials
- Lower costs compared to fixed flanges
- No circumferential welding seams
- Permits galvanisation / coating of flanges

Disadvantages:

- Only loose sleeve possible
- Not suitable for high pressure



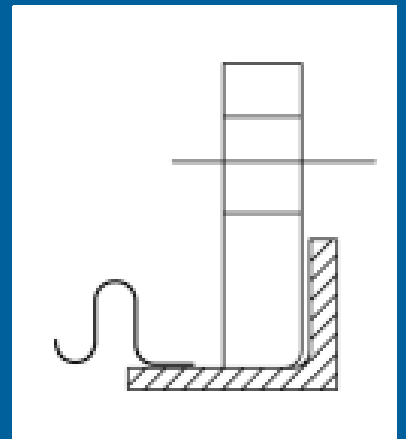
LOOSE FLANGES / STUB END

Advantages:

- Flanges not in contact with medium
- Possible connection of non-weldable materials
- Permits galvanisation / coating of flanges
- Fixed sleeve possible

Disadvantages:

- More costly than Van Stone flanges



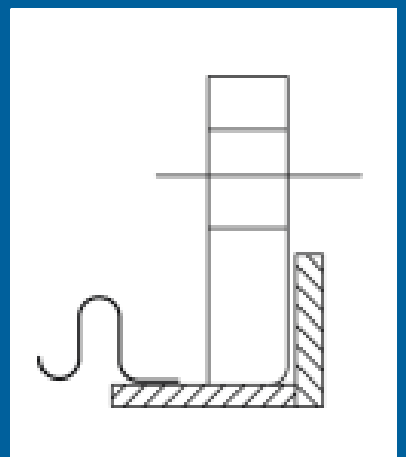
LOOSE FLANGES / WELDED RING

Advantages:

- Flanges not in contact with medium
- Possible connection of non-weldable materials
- Permits galvanisation / coating of flanges
- Fixed sleeve possible

Disadvantages:

- More costly than Van Stone flanges





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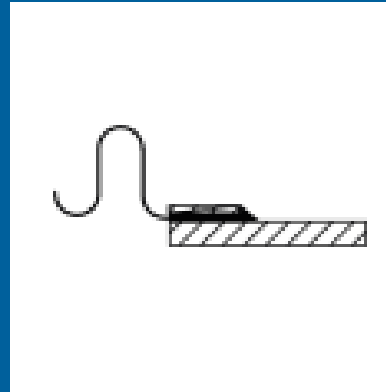
WELDING ENDS

Advantages:

- Simple
- Low Costs

Disadvantages:

- Requires on site welding and inspection



FIXED FLANGES

Advantages:

- Easy to replace

Disadvantages:

- Flanges in contact with medium
- Relatively high costs

