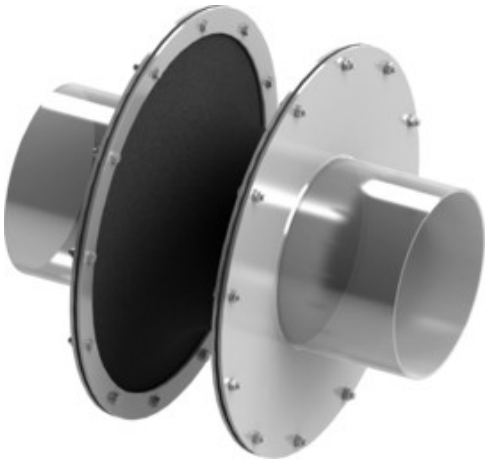
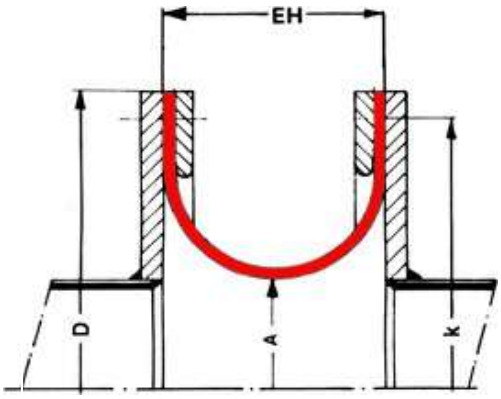
Type 43
Fabric Expansion Joint

Standard model fabric expansion joint composed of single- or multi-layer fabric with concave convolution, available in cylindrical or rectangular shape for mounting with flanges on the pipeline.

Enlarged concave convolution allows for extreme compensation and some external pressure.

Detailed technical specifications can be found in the following table or contact us.





▶ Features

- ✓ compensate extreme movements and vibrations
- ✓ simple installment with flanges
- ✓ enlarged concave convolution
- ✓ low reactional forces

▶ Technical Specifications

Series	W43
Type	Fabric
Size / Range	by request *
Connection	flanges
Pressure	up to 500 mbar **
Axial	up to 80% of L
Lateral	up to 30% of L
Angular	by request *

* limited by manufacturing technology
** special constructions for higher pressure may be possible

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