Home / Fabric Expansion Joints / Type 16

## Type 16 Fabric Expansion Joint

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

Conical design of the convolution is used to bridge differed cross-sections and compensate large movements. Can also be used as a fire protection expansion joint.

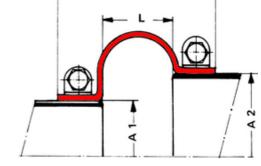
For detailed technical specifications on Type 16 fabric expansion joints please check the following table and documents or contact us.



Note | Type 16 - Fabric Expansion Joint | 3D view

## Features

- compensate universal movements and vibrationspreformed convolution for extreme compensation
- easy and quick installment with clamps
- ✓ bridges various cross-sections
- fire protection expansion joint



Note | Type 16 - Fabric Expansion Joint | dimensional sketch

## Technical Specifications

Туре	Fabric
Series	W 16
Couplings	clamps
Size/Range	by request *
Pressure	up to 500 mbars **
Axial	up to 60% of L
Lateral	up to 30% of L
Angular	acc. to designsheet

<sup>\*</sup> limited by manufacturing technology

<sup>\*\*</sup> special constructions for higher pressure may be possible