

MFC

Angular Expansion Joint

Custom model stainless steel angular expansion joint composed of one single- or multi-ply bellow with Gimbal system, for mounting with flanges up the pipeline.

Construction with hinged system for movement limitation. Available with optional inner sleeve for bellow's protection and improved stability. Couplings can be made out of various carbon-steel or stainless steel grades.

For detailed technical specifications on MFC expansion joints please check the following table and documents or [contact us](#).



Note | Type MFC - Angular Expansion Joint | 3D view

▶ Features

- ✔ stainless steel bellow
- ✔ lateral movement compensation
- ✔ Gimbal system
- ✔ fixed (weld-on) flanges
- ✔ fully customizable item

▶ Technical Specifications

Type	Angular Stainless Steel
Series	MFC
Couplings	flanges
Size/Range	DN15-DN2000
Pressure	up to PN64
Axial	no *
Lateral	no
Angular	yes

* limited axial movements are possible with elongated sockets / acc. to individual quotation