

MWC Angular Expansion Joint

Custom model stainless steel angular expansion joint composed of one single- or multi-ply bellow with Gimbal system, for mounting with welding ends 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 MWC expansion joints please check the following table and documents or [contact us](#).



Note | Type MWC - Axial Expansion Joint | 3D view

▶ Features

- ✔ stainless steel bellow
- ✔ lateral movement compensation
- ✔ Gimbal system
- ✔ welding ends
- ✔ fully customizable item

▶ Technical Specifications

Type	Angular Stainless Steel
Series	MWC
Couplings	weld-ends
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