

## Thick wall

## M-Lens & MUX series

These expansion joints are characterized by a high convolution profile and thick ply construction.

They can be manufactured in circular, oval or any particular

Thick Wall expansion joints are frequently used in heat exchangers, furnace and blast furnace pipe work.



M-Lens High convolution profile and thick ply construction. Welded in the upper part of the corrugation.



MUX High convolution profile and thick ply construction.

## **Features**

	Түре	SERIES					
	Thick wall	M-Lens,	MUX				
Pressure thrust restraint		Movements			MATERIALS		
	8	Axial				Single layer in thick material	
		Lateral	Single-p	plane	<b>Ø</b>	Austenitic Stainless Steels 304, 321, 316, 316L, 310, 309 Nickel Alloys Inconel, Incoloy, Hastelloy Carbon Steel P265GH, 16Mo3, 13 CrMo 44	Sizes from DN-50 up to DN-10000 (M-LENS series) or DN-250 up to DN-8000 (MUX series)
			Multi-p	lane	<b>②</b>		Limitless convolution height (M-LENS series) or convolution height up to 90
		Angular	Single-p	plane	<b>Ø</b>		mm. (MUX series)  One or more convolutions  Supplied with flanged or welded ends or bellows element only
			Multi-pl	lane	<b>②</b>		

















## Sample images

























