

## Axial expansion joint Stainless steel expansion joint with welding end



### Technical specifications:

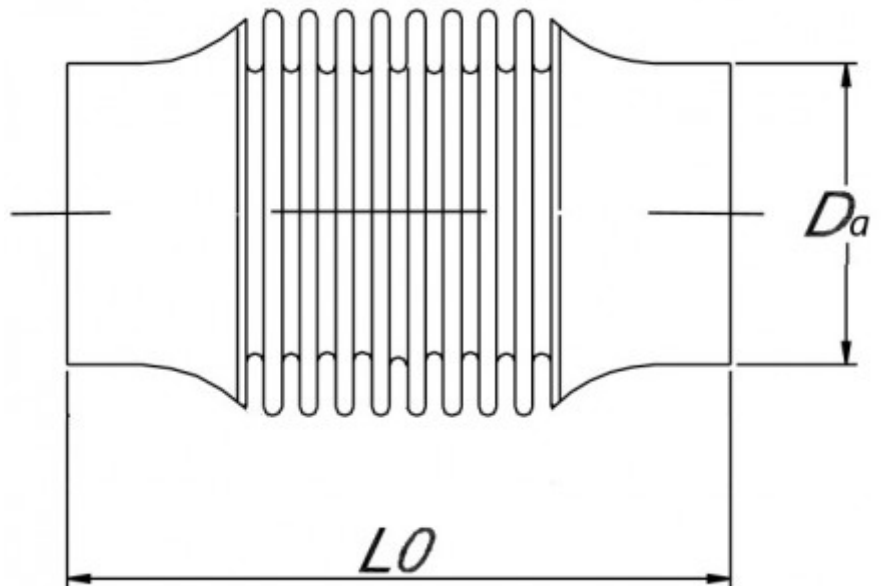
Suitable areas for use: axial displacements, compression, to absorb dilation in rigid piping.

Available PN6; PN10; PN16; PN25 pressure nominal

With carbon steel or stainless steel welding ends

It is available up to DN 500, or with special sizes for quotation request.

For further technical information, do not hesitate to call us.



### PN 16 bar

DN	Movement compensation (mm)	L0 (mm)	Da (mm)
50	+/- 11	214	89
50	+/- 21	303	91
65	+/- 14	220	108
65	+/- 24	292	110
80	+/- 11,	220	122
80	+/- 25	292	123
100	+/- 15,5	225	150
100	+/- 29	314	152

<b>DN</b>	<b>Movement compensation (mm)</b>	<b>L0 (mm)</b>	<b>Da (mm)</b>
125	+/- 10,5	218	172
125	+/- 21	260	172
125	+/- 32,5	336	174
150	+/- 12	221	203
150	+/- 24	266	203
150	+/- 36,5	336	205
200	+/- 15	234	260
200	+/- 30	288	260
200	+/- 48,5	450	262
250	+/- 16	256	318
250	+/- 28	332	318
250	+/- 51,5	440	320

**PN 25 bar**

<b>DN</b>	<b>Movement compensation (mm)</b>	<b>L0 (mm)</b>	<b>Da (mm)</b>
50	+/- 8,5	210	90
50	+/- 16	270	91
65	+/- 10,5	215	109
65	+/- 20	292	111
80	+/- 11,5	220	123
80	+/- 21	290	125
100	+/- 11,5	212	151
100	+/- 24	286	152
125	+/- 13	240	174
125	+/- 26	304	174
150	+/- 14,5	240	205
150	+/- 29	304	205
200	+/- 13	252	261
200	+/- 23	324	261
200	+/- 35,5	378	262
250	+/- 12	240	320
250	+/- 24	300	320
250	+/- 39,5	380	320



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