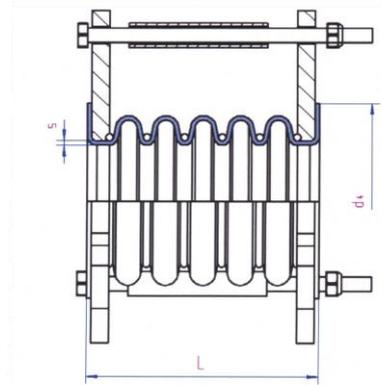
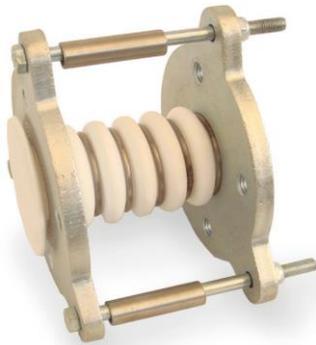


MB | Xpansion PTFE Compensator 5 convolutions - Datasheet

To ensure a perfect installation, our compensators are equipped with 3 limiting screws. They prevent the bellows from being overstretched during operation. Flanges with 2 or without limiter-bolts are available.



Technical Specifications

Flange material:	Flanges available in carbon steel, stainless steel and/or special steel
Connection options:	ANSI and DIN connection
Lining options:	PTFE virgin white and PTFE antistatic black
Limited Screws:	Flanges with 2 or without limiter-bolts are available
Holes:	Up to DN65 flange with thread. From DN80 with drill holes (customized possible)

DN	Install length L (mm)	Extension Axial ± (mm)	Shifting Lateral ± (mm)	Deviation Angular +/-	Reicedface Dia. (mm)	Wallthicknes s (mm)	Wave's
25	100	15	8	10	68	3,0	5
32	105				78	3,0	5
40	115				88	3,0	5
50	125	25	12	12	102	3,5	5
65	145	30			122	3,75	5
80	160	35	15	16	138	4,0	5
100	165	40	18		158	4,5	5
125	170				188	4,5	5
150	180			212	5,0	5	
200	210	50	22	13	268	5,0	5
250	240				320	5,5	5
300	250				370	5,5	5
350	265	-62/+56	50	10	430	5,5	5
400					482	6,0	5
450					532	6,0	5
500	280	-75/+50	50	7	585	6,0	5
600					685	6,0	5

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