

STAINLESS STEEL EXPANSION BELLOWS / WELDING ENDS

Материал stainless steel 1.4408; AISI 316

Налягане PN 10-16

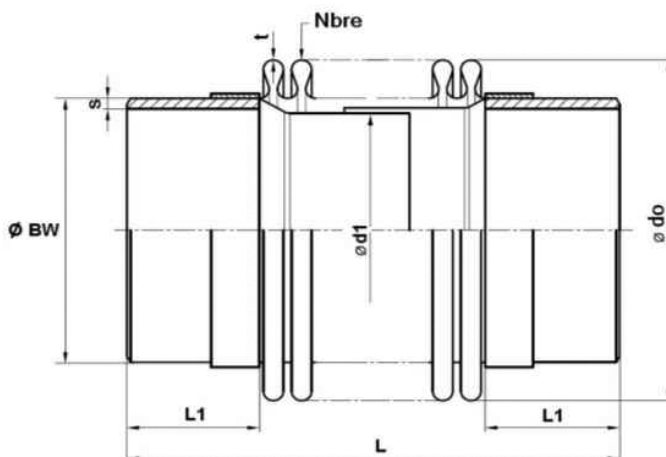
Размер DN 25 - 250

APPLICATIONS

Metal axial expansion joints helps to alleviate stress and systems by absorbing longitudinal expansion and compression in pipework
Suitable for wide range of applications
Horizontal or vertical position mounting
External protection
Internal liner

VARIANTS AND ADVANTAGES

None



No.	Parts	Material
1	Ends	Steel (37.2)
2	Bellows	Stainless Steel (AISI 321)
3	Band	Stainless Steel (AISI 321)
4	Liner	Stainless Steel (AISI 321)

Specifications	
Standards	DIN
Pressure range:	16 Bar
Temperature range:	-20 °C to 300 °C

Dn	L	L1	øbw	ødo	ød1	S	T	Waves nbre	Axial	Weight kg
25	185	55	38	48.8	32	2.6	0.3	17	±11	0.37
32	185	55	42.4	55.6	36	2.6	0.3	17	±10	0.44
40	200	50	48.3	61	41.4	2.6	0.3	17	±13	0.53
50	270	75	60.3	77	53.5	2.9	0.4	20	±20	1.11
65	260	80	76.1	96	70	2.9	0.4	16	±20	1.37
80	275	75	88.9	112	78	3.2	0.5	15	±25	1.86
100	310	60	114.3	141	103.5	3.6	0.6	20	±32	2.94
125	310	85	139.7	165	127.3	4	0.6	16	±33	3.89
150	350	60	168.3	201	156	4.5	0.6	20	±40	5.85
200	330	65	219.1	252	207	6.3	0.8	16	±33	9.4

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Dn	L	L1	øbw	ødo	ød1	S	T	Waves nbre	Axial	Weight kg
250	360	60	273	325.8	261	6.3	1	14	±40	13.97