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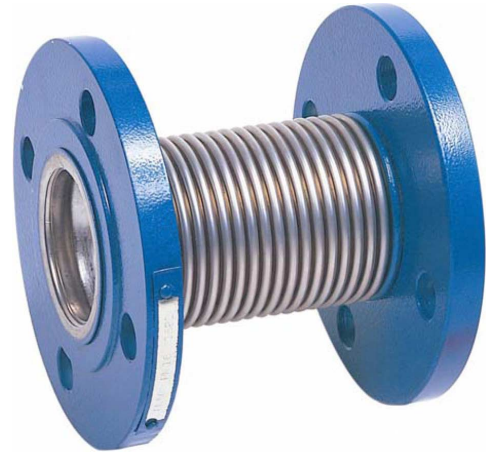
## EXPANSION JOINT SS BELLOW FIG 973

### DESIGN FEATURES

- expansion joint dn25 - dn250 PN16
- Stainless steel bellow
- temp : -20°C +300°C
- specifications :
  - absorbs axial movement
  - with internal liner
  - steel flanges according PN16

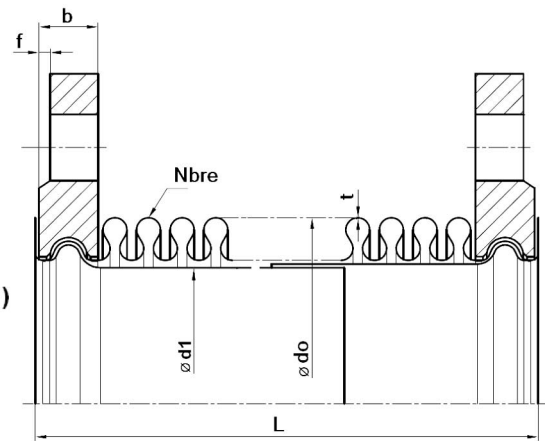
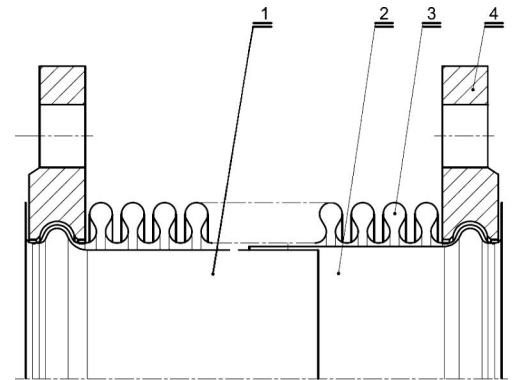
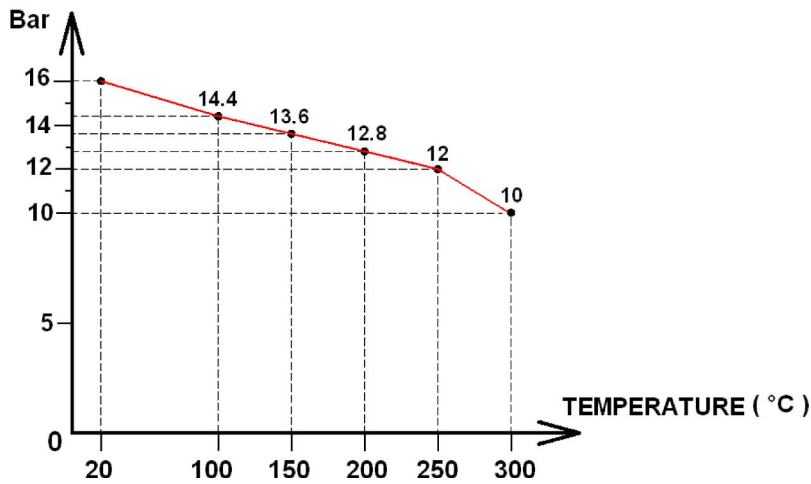
### USE

- for common fluids
- axial movement only
- respect the flow direction indicated by arrow



### MATERIALS

item	Part name	Material
1	internal liner	SS 321
2	internal liner	SS 321
3	bellow	SS 321
4	flanges	steel



### SIZE (in mm)

DN	25	32	40	50	65	80	100	125	150	200	250
L	105	105	120	150	140	155	220	190	270	275	285
b	16	16	16	18	18	20	20	22	22	24	26
f	2	2	3	3	3	3	3	3	3	3	3
do	48,2	55,6	61	77	96	112	141	165	201	252	325,8
d1	32	36	41,4	53,5	70	78	103,5	127,3	156	207	256
t	0,3	0,3	0,3	0,4	0,4	0,5	0,6	0,6	0,6	0,8	1
wave nbre	17	17	17	20	16	15	20	16	20	16	14
axial movem.	+ -11	+ -10	+ -13	+ -20	+ -20	+ -25	+ -32	+ -33	+ -40	+ -33	+ -40
kg	2,05	3,09	3,38	4,62	5,65	7,02	8,77	11,24	15,11	21,07	31
ref.	207257	207258	207259	207260	207261	207262	207263	207264	207265	207266	207267