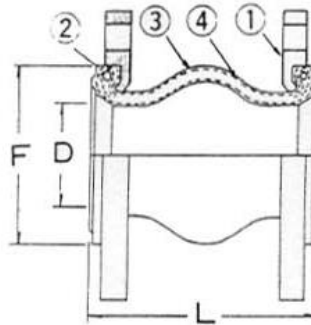


Rubber compensator

Simple spherical rubber compensator with loose flanges in both ends.
The bellow is made of EPDM as standard.

Nr.	Name	Material
1	Flange	Carbon steel
2	Ring	Carbon steel
3	Bellow	Options
4	Reinforcing	Synthetic fiber


Technical data

	1-1/4" – 12"	14" – 20"
Pressure class	PN16	PN8
Test pressure	60 bar	24 bar
Vacuum	750 mm Hg	
Temperate range	-10 °C – 115 °C	
Resistant against	Hot and cold water, sea water, weak acids, alkali solutions	

Dimensions

Size	L	ØD	ØF	Axial compression	Axial elongation	Side displacement	Angular displacement
DN32	1-1/2"	95	40 69	8	4	8	15°
DN40	1-3/4"	95	40 69	8	4	8	15°
DN50	2"	105	52 86	8	5	8	15°
DN65	2-2/1"	115	68 106	12	6	10	15°
DN80	3"	130	76 116	12	6	10	15°
DN100	4"	135	103 150	18	10	12	15°
DN125	5"	170	128 180	18	10	12	15°
DN150	6"	180	152 209	18	10	12	15°
DN200	8"	205	194 260	25	14	22	15°
DN250	10"	240	250 320	25	14	22	15°
DN300	12"	260	300 367	25	14	22	15°
DN350	14"	265	320 408	25	16	22	15°
DN400	16"	265	372 472	25	16	22	15°
DN450	18"	265	415 522	25	16	22	15°
DN500	20"	265	454 570	25	16	22	15°