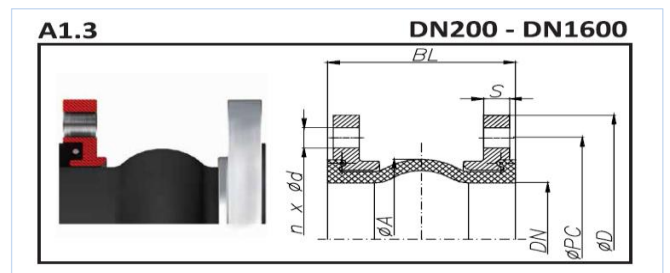
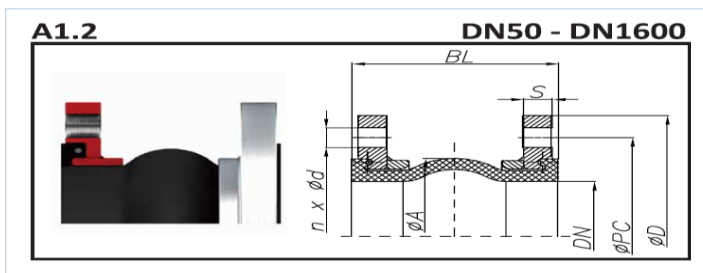
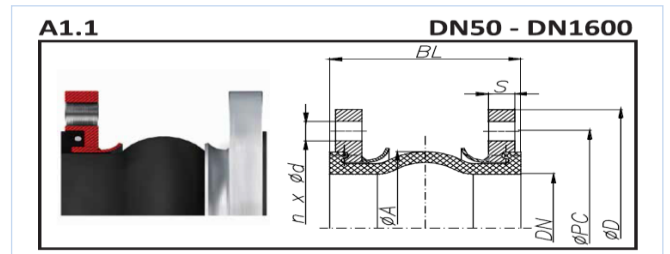
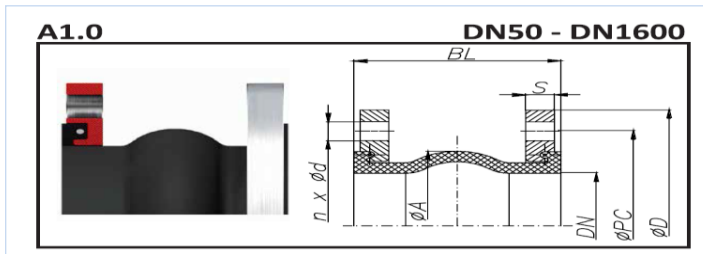


The series includes several types of flanges, the use of which depends on the characteristics of the environment, how the compensator works and how the compensator is installed. One of the tasks of flanges with internal stops [type: A1.1; A1.2; A1.3] is a bellows protection against contact with mounting screws during compensator operation.

Range of Diameters: DN50 – DN1600



2. Motion compensation

3. Bellows surface

4. Pressure

DN	Motion compensation			
	(± ◀▶)	(± ▶◀)	(± α°)	(± ▲▼)
	osiowa		kątowa	promieniowa
50	-30	30	±35	±30
65	-30	30	±30	±30
80	-30	30	±30	±30
100	-30	30	±25	±30
125	-30	30	±25	±30
150	-30	30	±20	±30
200	-30	30	±15	±30
250	-30	30	±10	±30
300	-30	50	±10	±30
350	-50	50	±6	±30
400	-50	50	±8	±30
500	-50	50	±6	±30
600	-50	50	±6	±30
700	-50	50	±6	±30
800	-50	50	±5	±30
1000	-20	20	±5	±30
1200	-25	25	±5	±30
1500	-25	25	±5	±30
1600	-25	25	±5	±30

DN	Bellow	
	øA [mm]	pow. czynna [cm ²]
50	96	32
65	111	53
80	122	85
100	142	128
125	168	187
150	192	259
200	252	410
250	302	596
300	354	822
350	430	907
400	480	1018
500	580	1692
600	680	3078
700	800	4019
800	880	5436
1000	1080	8231
1200	1380	10102
1500	1655	20800
1600	1745	23770

Ciśnienie	A1.0	A1.1	A1.2	A1.3
MPa 1,6	DN50-DN200	DN50-DN200	DN50-DN200	DN50-DN1000
MPa 1,0	DN50-DN1000	DN50-DN1000	DN50-DN1000	DN50-DN1200
MPa 0,6	DN50-DN1600	DN50-DN1600	DN50-DN1600	DN50-DN1600