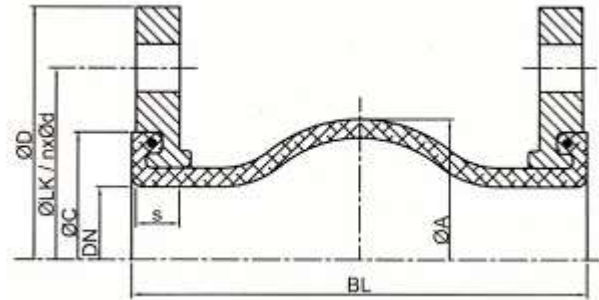


Rubber expansion joints

Build-in length
130 mm

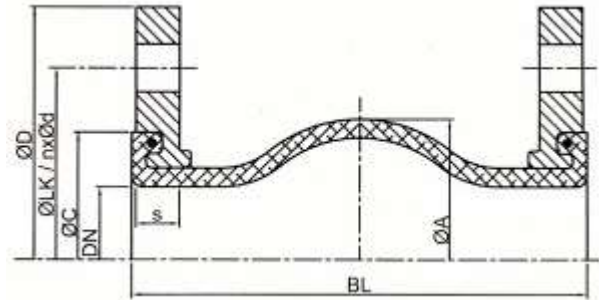


Specification for DN 32 – DN 300

DN	BL mm	A Ø mm	Flange PN 10/16				Compensation			Weight, kg	
			D Ø mm	LK Ø mm	n mm	s mm	axial +	axial -	lateral +/-		angular
32	130	76	141	100	4	15	10	13	13	15°	3,1
40	130	86	150	110	4	15	10	13	13	15°	3,5
50	130	96	165	125	4	16	10	10	13	15°	4,4
65	130	111	185	145	8	16	10	13	13	15°	5,2
80	130	122	200	160	8	18	10	13	13	15°	6,5
100	130	142	220	180	8	18	13	19	13	15°	7,1
125	130	168	250	210	8	18	13	19	13	15°	9,6
150	130	192	285	240	8	18	13	19	13	15°	12,4
200	130	252	340	295	8	20	13	19	13	15°	17
250	130	302	395	350	12	20	16	25	19	15°	23,8
300	130	354	445	400	12	22	16	25	19	15°	31

Rubber expansion joints

Build-in length
105 mm

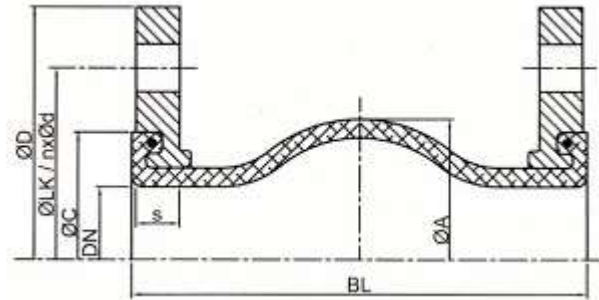


Specification for DN 32 – DN 300

DN	BL mm	A Ø mm	Flange PN 10/16				Compensation			
			D Ø mm	LK Ø mm	n mm	s mm	axial + -	lateral +/-	angular	
32	105	110	140	100	4	15	20	30	15	7,5°
40	105	110	150	110	4	15	20	30	15	7,5°
50	105	120	165	125	4	15	20	30	15	7,5°
65	105	135	185	145	4	15	20	30	15	7,5°
80	105	150	200	160	8	15	20	30	15	7,5°
100	105	170	220	180	8	18	20	30	15	7,5°
125	105	195	250	210	8	18	20	30	15	7,5°
150	105	260	285	240	8	20	20	30	15	7,5°
200	105	310	340	295	8	20	20	30	15	7,5°
250	105	360	395	350	12	20	20	30	15	7,5°
300	105	410	445	400	12	20	20	30	15	7,5°

Rubber expansion joints

Build-in length
265-300 mm*



Specification for DN 350 – DN 1200

DN	BL mm	Flange PN 10				Compensation			
		D Ø mm	LK Ø mm	n mm	s mm	axial +	axial -	lateral +/-	angular
350	265	505	460	16	26	20	25	22	5
400	265	565	515	16	28	20	25	22	4
450	265	615	565	20	30	20	25	22	4
500	265	670	620	20	30	20	25	22	3
600	265	780	725	20	30	20	25	22	3
700	265	895	840	24	32	20	25	22	2
750	265					20	25	22	2
800	265	1015	1050	24	34	20	25	22	2
900	265	1115	1160	28	36	20	25	22	2
1000	300	1230	1380	28	38	20	25	22	2
1200	300	1455	1590	32	40	20	25	22	2

* registered position, delivery time on request.



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EPDM red

For drinking water, hot water and seawater, cooling water with chemical additives for water treatment, weak acids and alkalis, brine, weathering, aging and ozone resistance. Temperature range -40 ° C to + 100 ° C. Surface area electrically conductive. Not suitable for oil products of all kinds.

NBR yellow

For oil and petrol products, gases, solvents and lubricants. Good resistance to wear. Not suitable for steam and hot water. Temperature range -20 ° C to + 90 ° C.

Flange

On both sides rotatable steel flanges, S235JR galvanized. Design according to DIN PN 10/16. Other dimensions and special flange on request. Each flange includes a divisible by 4 Number of screw holes. The screw holes are to be arranged in pipelines that they are symmetrical about the main axis, so that they are free of holes.