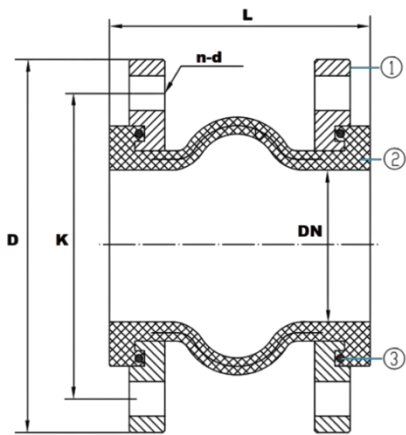


RUBBER EXPANSION JOINT – MODEL: FIG06



PRODUCTS STANDARDS

Design	BS / DIN / EN/ ISO
Flange	BS4504 / EN 1092-2
Face to face	EN558-1
Test	EN 12266-1
Working Pressure	PN10/PN16/PN25
Max Temp.	80°C

NO.	MAIN PART	MATERIAL
1	Body	EPDM
2	Flange	C.S / SS304 / SS316
3	Reinforcement Ring	C.S / SS304 / SS316

Inch	DN	K		D		n-Ød		L	Axial Displacement		Lateral Displacement	Angle of deflection
		PN10	PN16	PN10	PN16	PN10	PN16		Compression	Stretch		
1"1/4	32	100	100	140	140	4-18	4-18	95	0	6	9	15°
1"1/2	40	110	110	150	150	4-18	4-18	95	10	6	9	15°
2"	50	125	125	165	165	4-18	4-18	105	10	7	10	15°
2"1/2	65	145	145	185	185	4-18	4-18	115	13	7	12	15°
3"	80	160	160	200	200	8-18	8-18	130	15	8	12	15°
4"	100	180	180	220	220	8-18	8-18	150	19	10	13	15°
5"	125	210	210	250	250	8-18	8-18	165	19	12	13	15°
6"	150	240	240	285	285	8-22	8-22	180	20	12	14	15°
8"	200	295	295	340	340	8-22	12-22	210	25	16	22	15°
10"	250	350	355	395	405	12-22	12-26	230	25	16	22	15°
12"	300	400	410	445	460	12-22	12-26	245	25	16	22	15°
14"	350	460	470	505	520	16-22	16-26	260	25	16	22	15°
16"	400	515	525	565	580	16-26	16-30	260	25	16	22	15°
18"	450	565	585	615	640	20-26	20-30	260	25	16	22	15°
20"	500	620	650	670	715	20-26	20-33	260	25	16	22	15°
24"	600	725	770	780	840	20-30	20-36	260	25	16	22	15°
28"	700	840	840	895	910	24-31	24-37	260	25	16	22	10°
32"	800	950	950	1015	1025	24-34	24-41	260	25	16	22	10°

Designs and specifications shown are subject to change without notice due to our continuing program of product development.