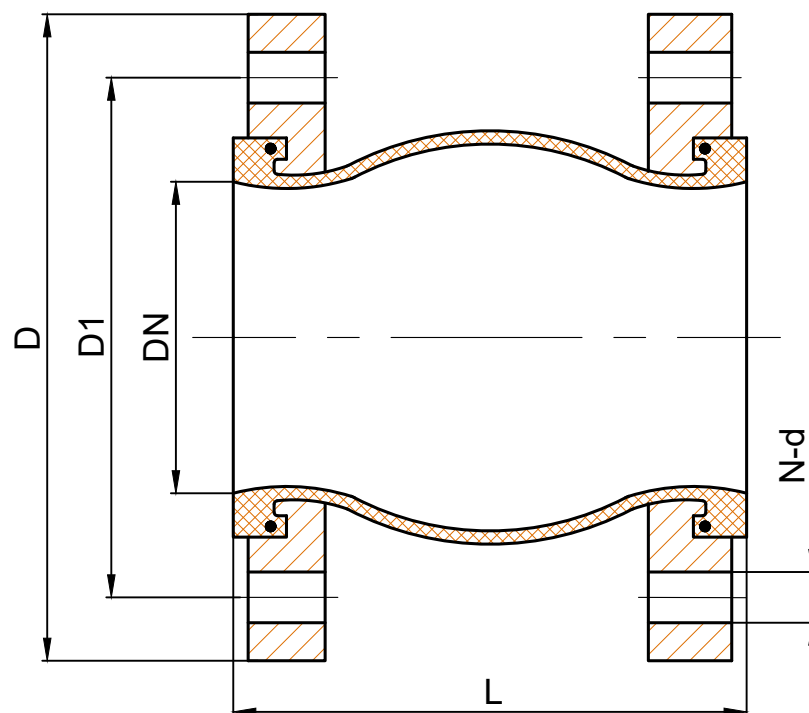




Flange Drilling Standard:

- 1.EN 1092 PN10/16
- 2.Operating Temperature: -20°C-+95°C.

Dimensions(mm):

DN		L	Flange Dimensions (EN1092)			Movements(mm)			
mm	inch		PN16			Axial Ext.	Axial Comp.	Lateral	Angular°
		SF10A	D	D1	N-d				
DN25	1	95	115	85	4-14	8	6	8	15°
DN32	1 1/4	95	140	100	4-18	4	8	8	15°
DN40	1 1/2	95	150	110	4-18	4	8	8	15°
DN50	2	105	165	125	4-18	5	8	8	15°
DN65	2 1/2	115	185	145	4-18	6	12	10	15°
DN80	3	130	200	160	8-18	6	12	10	15°
DN100	4	135	220	180	8-18	10	18	12	15°
DN125	5	170	250	210	8-18	10	18	12	15°
DN150	6	180	285	240	8-22	10	18	12	15°
DN200	8	205	340	295	12-22	14	25	22	15°
DN250	10	240	405	355	12-26	14	25	22	15°
DN300	12	260	460	410	12-26	14	25	22	15°
DN350	14	265	520	470	16-26	16	25	22	15°
DN400	16	265	580	525	16-30	16	25	22	15°

Material Specification:

Item No.	Parts Name	Parts Material
1	Cover	EPDM
2	Reinforcing Fabric	Nylon
3	Tube	EPDM
4	Retain Rings	Steel
5	Flange	Carbon Steel

*Other rubber material such as NBR,CR,Nitrile,NR etc.also available on request.

DRAWER		TOLERANCE		MATERIAL:	UNIT:mm
CHECK		SCALE		Single Sphere Rubber Expansion Joint	
APPROVAL		DATE	04/11/25		
hiwa				REV	202405A