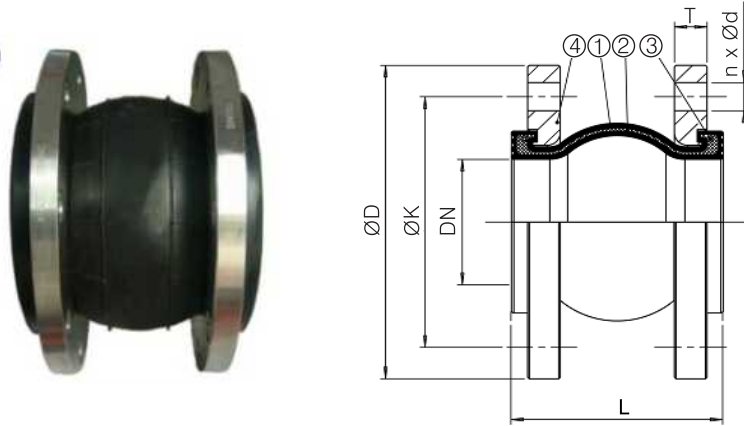


## RUBBER EXPANSION JOINT WITH SWIVER FLANGES. PN 10/16



### APPLICATION

Expansion joint.

### GENERAL CHARACTERISTICS

EPDM rubber bellows.

Zinc-plated steel flanges drilled ends:

- PN10/PN16 (DN25-250)

- PN10 (DN300-700)

Movement:

-Axial compression,

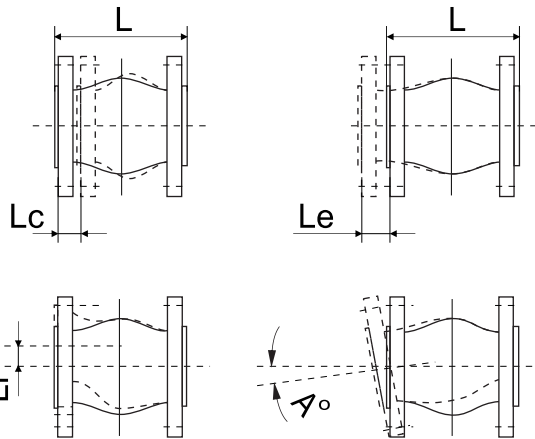
-Axial extension,

-Axial movement.

Pressure test according to standards

EN 12266-1, DIN 3230, BS 6755 and ISO 5208.

Flanges drilled according to standards EN 1092-1  
ISO PN10/16 (DN25-300), PN10 (DN350-700)



Lc: Axial compression.

Le: Axial extension.

Li: Axial movement.

### MATERIAL LIST

ITEM	PART NAME	MATERIAL	Q.TY
1	BELLOW	EPDM	1
2	REINFORCEMENT	NYLON TYRE CORD	1
3	REINFORCED WIRE	STEEL	2
4	FLANGE	ZINC PLATED STEEL	2

### DIMENSIONS

DN	L	ØK	n x Ød	ØD	T	Lc	Le	Li	A°
25	95	85	4 x Ø18	115	15	8	4	8	15
32	95	100	4 x Ø18	140	15	8	4	8	15
40	95	110	4 x Ø18	150	15	8	5	8	15
50	105	125	4 x Ø18	165	15	8	6	8	15
65	115	145	4 x Ø18	185	15	12	6	10	15
80	135	160	8 x Ø18	200	17	12	10	10	15
100	135	180	8 x Ø18	220	17	18	10	12	15
125	170	210	8 x Ø18	250	19	18	10	12	15
150	180	240	8 x Ø23	285	21	18	14	22	15
200	205	295	8 x Ø23	340	21	25	14	22	15
250	240	350	12 x Ø23	395	23	25	14	22	15
300	260	400	12 x Ø23	445	25	25	16	22	15
350	265	460	16 x Ø23	505	25	25	16	22	15
400	265	515	16 x Ø27	565	27	25	16	22	15
450	265	565	20 x Ø27	615	29	25	16	22	15
500	265	620	20 x Ø27	670	29	25	16	22	15
600	265	725	20 x Ø30	780	29	25	16	22	15
700	265	840	24 x Ø30	895	36	25	16	22	15