

Ref. : DI 724016N

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RUBBER EXPANSION JOINT WITH SWIVEL FLANGES

DI 724016N



EAC

Tecofi'
VALVE DESIGNER - FRANCE



APPLICATION

Hot water, cold water, water treatment, sewerage, heating, air conditioning, control of vibrations and noise on pipes etc.

GENERAL CHARACTERISTICS

EPDM rubber bellow.

Zinc-plated steel flanges drilled ends - PN16.

Movement :

- Axial compression,
- Axial extension,
- Lateral movement.

CONSTRUCTION

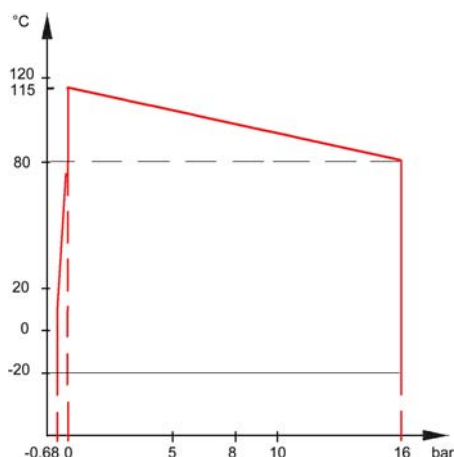
5	1	Reinforcement	Nylon tyre cord
4	1	External bellow	EPDM
3	1	Internal bellow	EPDM
2	2	Reinforced wire	Steel
1	2	Flange	Zinc plated steel
Pos.	Q-ty	Description	Material

DIMENSIONS

DN		L	ØK	n x Ød	ØD	b	Lc	Le	Li	A°	Weight (kg)
mm	inch										
200	8"	205	295	12 x Ø23	340	21	20	12	16	15	17.24
250	10"	240	355	12 x Ø27	405	23	30	14	25	8	24.50
300	12"	260	410	12 x Ø27	460	25	30	14	25	8	33.50

WORKING CONDITIONS

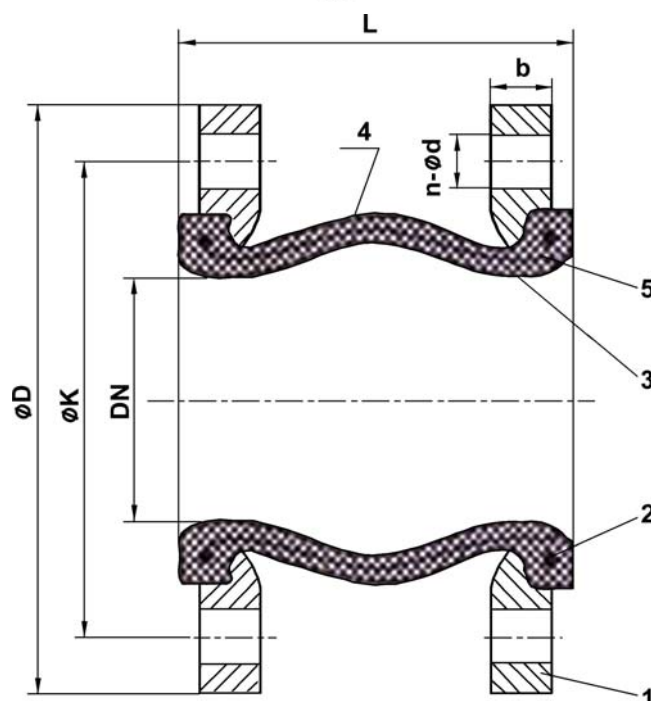
Maximum working pressure: 16 bar



STANDARDS

Pressure test according to standards EN 12266-1, DIN 3230, BS 6755 and ISO 5208.

Flanges drilled according to ISO PN16 EN 1092-1 .



Lc : Compression axiale
Le : Elongation axiale
Li : Mouvement latéral

