

TECHNICAL DATA

- Size : DN15-DN50
- Maximum working pressure : 16 bar
- Maximum working temperature: +110°C

APPLICATION

Air conditioning, hot and cold water, sewerage.

SPECIFICATION

- Type: Female threaded type rubber expansion joint
- Female threaded according to standard ISO 228-1

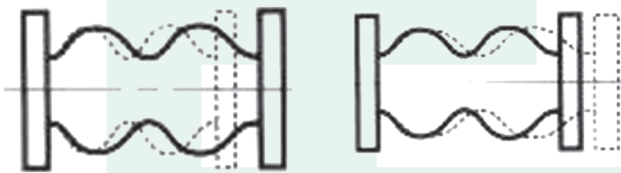
MATERIAL

No.	Parts name	Material
1	External bellow	EPDM
2	Reinforcement	Nylon cord fabric
3	Internal bellow	EPDM
4	Reinforcement	Ductile iron
5	Washer	Ductile iron
6	Union	Ductile iron

DIMENSIONS

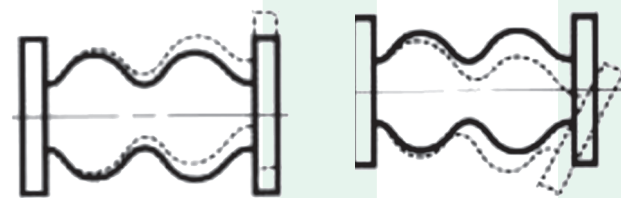
Size		L (mm)	Axial Compression	Axial Extension	Horizontal Displacement	Angle Deflection
DN	inch					
15	1/2	200	22	5~6	22	45°
20	3/4	200	22	5~6	22	45°
25	1	200	22	5~6	22	45°
32	1-1/4	200	22	5~6	22	45°
40	1-1/2	200	22	5~6	22	45°
50	2	200	22	5~6	22	45°

ALLOWABLE MOVEMENTS:



Axial Compression

Axial Extension



Horizontal Displacement

Angle Deflection

Subject to change without prior notice.