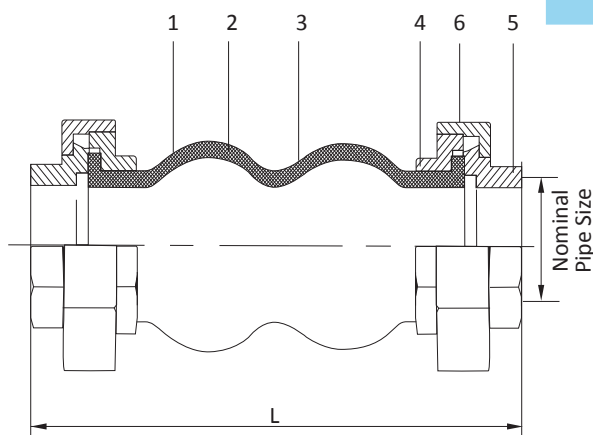


## Union Type Expansion Joints



### Parts List & Materials

No.	Parts Name	Materials
1	Cover	EPDM
2	Reinforcing Fabric	Nylon
3	Tube	EPDM
4	Union Flange	Steel
5	Union Nut	Carbon Steel
6	Union Screw	Carbon Steel



### Features

- Minimal axial dimensions
- Limited weight
- Low warping forces
- High-resistance to work
- High-capacity acoustic damping

### Product Specification

Product Specification		
Working Pressure (bar)	10	16
Burst Pressure (bar)	30	48
Vacuum (mmHg)	400	650

### Main Dimensions

DN	NPS	Neutral L (mm)	Movements			
			Extension	Compression	Lateral	Angular (°)
15	½"	200	5-6	22	22	45°
20	¾"	200	5-6	22	22	45°
25	1"	200	5-6	22	22	45°
32	1 ½"	200	5-6	22	22	45°
40	1 ½"	200	5-6	22	22	45°
50	2"	200	5-6	22	22	45°
65	2 ½"	265	8-10	24	24	45°
80	3"	285	8-10	24	24	45°