

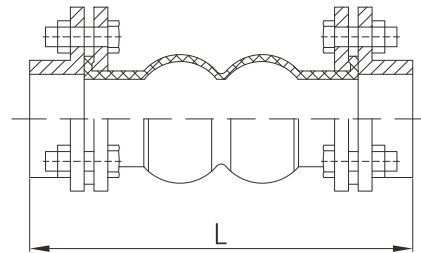
Triangular thread rubber joint

Rubber expansion joint is made by rubber sheets wrapping around a bellows-shape mandrel, and it is flexible unit installed in piping system to absorb vibrations and shock, relieve anchor stress, reduce noise, and compensate for misalignment.

- Certificate: CE
- Standard: EJMA
- Connection: BSPT / NPT female thread
- Temperature: -15°C to 80°C (-30°C to 115°C)
- W. pressure: 25 bar
- Surface: Black rubber, with red painted unions



CE



Main parts and material

Inner / outer rubber	EPDM / NR / NBR / NEOPRENE / FKM	Reinforcing fabric	Nylon fabric
Unions	Malleable iron	Fastening screws	Q235 / SS304 / SS316L

Available size

Size		L (mm)	Axial compression (mm)	Axial elongation (mm)	Transverse movement (mm)	Ref. No.
Inch	DN					
1/2"	15	155	22	6	22	U3001
3/4"	20	155	22	6	22	U3002
1"	25	155	22	6	22	U3003
1-1/4"	32	155	22	6	22	U3004
1-1/2"	40	175	22	6	22	U3005
2"	50	175	22	6	22	U3006
2-1/2"	65	240	22	6	22	U3007
3"	80	260	22	6	22	U3008