



Rubber Expansion Joint(Fig.19.02)

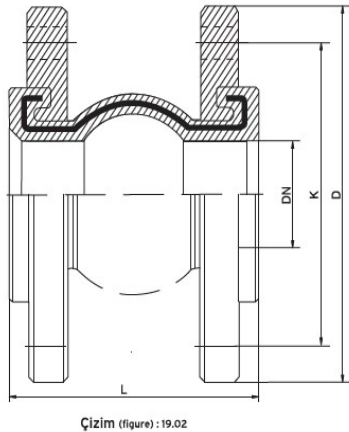


Rubber expansion joints are elastic, high-strength components that absorb vibration and noise in systems. They are essential elements of pressurized and vacuum systems.

PRODUCT DETAILS

- Operating Temperature: -20°C (PN16) / +50°C(PN12.4) / +60°C(PN10) / +70°C(PN7.5) / +80°C(PN6.5) / +90°C(PN5.5)
- Working Pressure: PN 16 / 12.4 / 10 / 7.5 / 6.5 / 5.5
- Connection Standard: TS EN 1092-1

PRODUCT SPECIFICATIONS



Part Name	Material
BODY	EPDM / NEOPREM
BODY SUPPORTINGS	CORD FABRIC + STEEL RING
FLANGE	GGG 40.3

DN	32	40	50	65	80	100	125	150	200	250	300
Nominal Pressure	PN 16	PN 16	PN 16	PN 16	PN 16	PN 16	PN 16	PN 16	PN 16	PN 16	PN 16
D	140	150	165	185	200	220	250	285	340	405	460
K	100	110	125	145	160	180	210	240	295	355	410
L	100	100	100	100	100	100	120	120	120	130	130