



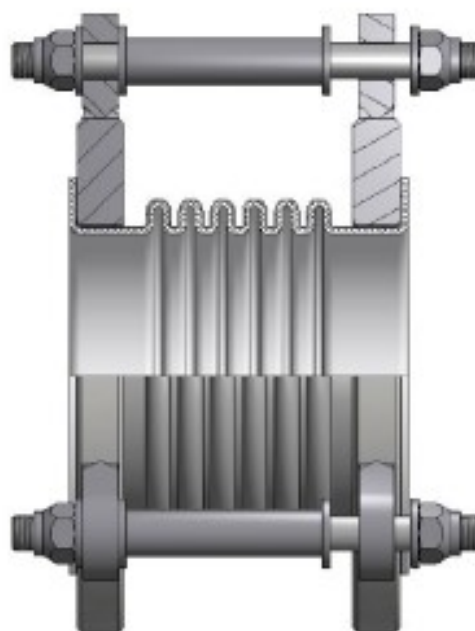
Szalai és Társa Kft.
1992

PTFE Lined Metal Expansion Joints KOMP1005-SS/PTFE

DN25-200/PN10-16



PTFE lined expansion bellows combine the high-pressure rating of a metallic expansion joint with the high temperature and near-universal corrosion resistance of PTFE. They are designed for services where the unreinforced PTFE bellows is unsuitable.



Technical data sheet

ITEMS	DN25	DN40	DN50	DN80
Bellows	5	5	5	5
Total length	130	130	130	165
Flange outside	115	150	165	200
Flange inside	85	110	125	160
Flange holes	4x16	4x16	4x18	8x18
Axial extension/compression	10	10	10	12
Lateral movement	8	8	8	10
Liner layer	PTFE	PTFE	PTFE	PTFE
Bellows material	AISI 304	AISI 304	AISI 304	AISI 304
Flange material	AISI 304	AISI 304	AISI 304	AISI 304
Supporting rod accessory	stainless steel	stainless steel	stainless steel	stainless steel
All dimensions are in mm				