DEJ14 Vibration Expansion Joint

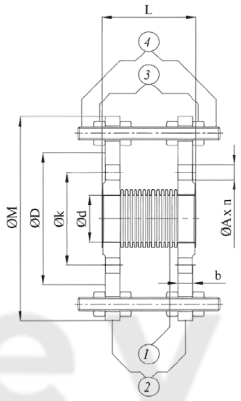


DEJ14 Vibration Expansion Joints are designed to absorb vibration, thermal expansion, and movement in water, wastewater, and industrial pipeline systems. By isolating vibrations, they help protect pipelines, equipment, and connected components, ensuring smooth and reliable operation.

Manufactured from durable, flexible, and corrosion-resistant materials, DEJ14 joints provide tight sealing, long service life, and minimal maintenance. Compact and easy to install, they are ideal for applications requiring vibration damping and reliable performance.

Areas of Application

Water and wastewater systems
Chemical industry
Food and beverage industry
Pharmaceutical production
Oil and gas pipelines
HVAC systems



Material Specifications

Nu	Part Name	Material
1	Bellow	AISI 304 / AISI 316
2	Flange	ST 37 / AISI 304 / AISI 316
3	Nut	8.8 Galvanized / SS
4	Rod	8.8 Galvanized / SS

Dimensions

DN	PN	D	k	L	b	Axn	Weight
25	16	115	85	110	16	14x4	3
32	16	140	100	110	18	19x4	4
40	16	150	110	120	18	19x4	5
50	16	165	125	120 - 180	20	19x4	6
65	16	185	145	120 - 180	20	19x4	8
80	16	200	160	120 - 180	20	19x8	9
100	16	220	180	120 - 185	22	19x8	12
125	16	250	210	125 - 190	22	19x8	16
150	16	285	240	130 - 200	24	23x8	20
200	16	340	295	150 - 230	26	23x12	29
250	16	395	350	165 - 245	29	28x12	42
300	16	445	400	165 - 245	32	28x12	50