

DKK 10

Compresor de cauciuc cu
filet dublu
TWIN SPHERE
RUBBER EXPANSION JOINT

Generalitati / Main Features

- izolat la vibratii si miscari
- absoarbe zgomotele tevilor si fluidelor

- Isolated vibration and motion
- Absorbs pipe wall and fluid noise
- Reduces system stress and strain compensate for misalignment.

Aplicatii / Typical Applications

- Pompe
- Masini de absorbtie
- Turnuti de racire
- Aparate de aer conditionat si sisteme de ventilatie
- Sisteme de tevi pentru procese industriale, chimice-petrochimice
- Generatoare de energie
- Industria fierului
- Industria hartiei
- Pumps, blowers, fans
- Absorption machines
- Chillers
- Cooling towers
- Airconditioning, heating and ventilating systems
- Chemical-petrochemical and industrial process piping systems
- Power generating plant
- Steel mills industry
- Pulp industry
- Paper industry
- Water - wastewater - sewage and pollution control systems.



Conditii de operare/ OPERATING CONDITIONS

Temperatura operatorie Working Temperature (°C)	Presiune maxima Max. Working Pressure (kg/cm ²)
50	10
70	8
90	5

Malzeme: Cauciuc, EPDM, butyl, etc.

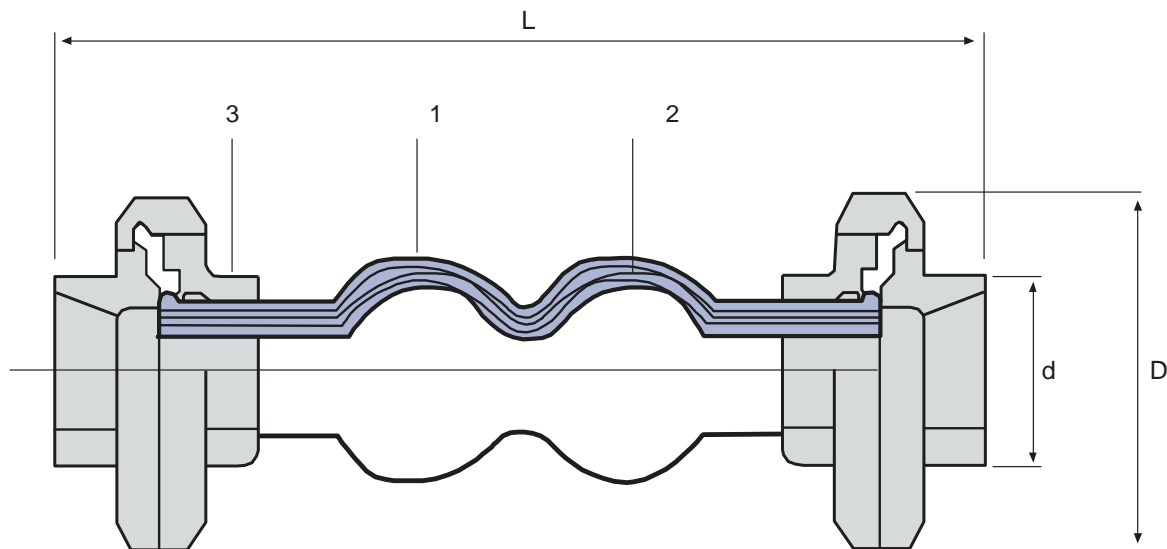
Material : Neoprene, EPDM, butyl, hypalon, etc.

Montaj/ Installation

Compensatoru de cauciuc dublu trebuie montat orizontal pentru functionare corecta.

The Twin Sphere Rubber Expansion Joints should be fitted horizontally for proper working.

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Parti / SPARE PARTS		
1	Corp / Body	Neoprene/ Neoprene
2	Adaugare / Reinforce	Cauciuc sintetic/ Nylon tire cord
3	Conexiuni / Union	Fier turnat / Cast iron (BSP or NPT)

Dimensiuni / DIMENSIONS							
Size	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
L mm.	200	200	200	200	200	200	240
D mm.	50	62	72	81	93	111	128
d mm.	24.12	30.29	38.95	44.85	56.66	72.23	84.93

Dia (mm)	L (mm)	Lungime permisa (mm)				Conditii de operare/ OPERATING CONDITION		
		Compresie (X-)	Extensie (X+)	Lateral Lateral (Y)	Unghiular Angular (°)	Presiune maxima Max. Pressure kg/cm ² (PSIG)	Temp. maxima Max. Temperature °C (°F)	Vacuum Rating mm Hg (in.)
25	200	22	6	22	45°	10(150)	115(240)	405(16)
32	200	22	6	22	45°	10(150)	115(240)	405(16)
40	200	22	6	22	45°	10(150)	115(240)	405(16)
50	200	22	6	22	45°	10(150)	115(240)	405(16)
65	200	22	6	22	45°	10(150)	115(240)	405(16)
80	240	22	6	22	45°	10(150)	115(240)	405(16)
100	240	22	6	22	45°	10(150)	115(240)	405(16)