



Stainless Steel Flanged Expansion Bellows

A high-performance expansion joint designed to absorb vibration, thermal movement, and minor misalignment in piping systems. Its stainless-steel convolutions with a braided outer layer provide durability, corrosion resistance, and reliable performance under tough conditions.

Specifications:	
Material	High-grade stainless steel (bellows + braid + flanges)
Design	Multi-convolution bellows with reinforced braided mesh
Connection Type	Flanged ends for easy installation
Temperature Range	-270°C to +450°C (varies by grade)
Pressure Rating	Suitable for medium to high-pressure applications
Applications	HVAC, oil & gas, steam lines, chemical plants, industrial piping