

STANDARD ROUND EXPANSION JOINT SPECIFICATION SHEET

Customer:		Date:	Page:
Project:		Prepared By:	
Item or Tag Number:			
Quantity:			
Size:			
Style or Type (single, universal, hinged, gimbal, etc.)			
End Connections	Thickness/Flange Rating		
	Material		
*Pressure	Design		
	Operating		
	Test		
*Temperature	Design		
	Operating		
	Installation		
Media	Media		
	Flow Velocity		
	Flow Direction		
Movements and Life Cycle	Installation	Axial Extension	
		Axial Compression	
		Lateral	
		Angular	
		Number of Cycles	
	Design	Axial Extension	
		Axial Compression	
		Lateral	
		Angular	
		Number of Cycles	
	Operation	Axial Extension	
		Axial Compression	
		Lateral	
		Angular	
		Number of Cycles	
Materials	Bellows		
	Liner		
	Cover		
Dimensions	Overall Length		
	Maximum O.D.		
	Minimum I.D.		
Spring Rates	Maximum Axial Spring Rate		
	Maximum Lateral Spring Rate		
	Maximum Angular Spring Rate		
Quality Assurance Required Code	Bellows Long. Seam Weld		
	Bellows Attachments Weld		
	Piping		
Applicable Codes and Standards B31.1, B31.3, Section 8 Division 1			