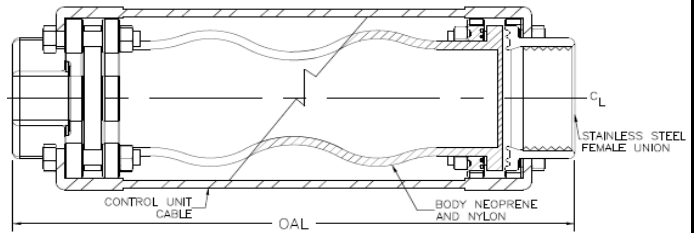



## ULTRASPHERE TWIN THREADED NEOPRENE RUBBER WITH CABLES



The Ultrasphere Twin Threaded provides a way to connect to a Neoprene rubber expansion joint to a piping system using threaded connections. For a reasonable cost, it provides good pressure, temperature, and movement characteristics, and it also helps to control pulsation shocks and noise transmission. They come standard with cables to prevent overextension.

The control unit cables should be removed for installation of the union ends. After installation the control unit cables should be reinstalled to prevent movement past design limits.

Dimensions		Movements			Pressure			Spring Rate	Effective Area	Weight	Product No.
Size	Length (OAL)	Ax Comp	Lateral	Rot	Pres 170°F	Pres 200°F	Pres 220°F				
in	in	in	in	deg	psi	psi	psi	lbs/in	in sq	lbs	
3/4	7-3/4	7/8	1/4	30	225	150	100	94	3	2	USRU0075
1	8	7/8	1/4	30	225	150	100	110	3	3	USRU0100
1-1/4	8	7/8	1/4	30	225	150	100	130	4	4	USRU0125
1-1/2	8	7/8	1/4	30	225	150	100	143	5	5	USRU0150
2	8	7/8	1/4	30	225	150	100	160	6	6	USRU0200
2-1/2	8-7/8	7/8	1/4	30	225	150	100	310	10	8	USRU0250

 <b>"Flexible Piping Solutions"</b>	Proposal/Inquiry/Order No.:	NOTES:
	Customer Name:	
	Project Name:	
Contractor:		
<b>PRINT CERTIFICATION:</b> Certified Correct As Of: _____ By: _____	The above expansion joints and related hardware, meet or exceed the physical, mechanical or material specifications of the Rubber Expansion Joint Div., Fluid Sealing Association. For additional information, see the Association, "Technical Handbook, Fifth Edition", Chapter II, Paragraph A.1. and Tables II,III, IV.	HAVE CONTROL UNITS BEEN ORDERED FOR THIS INSTALLATION: _____