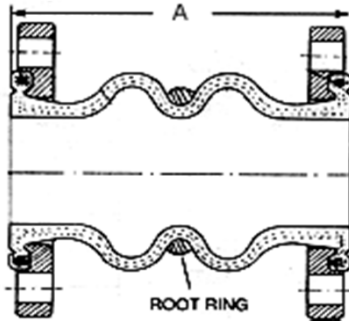



ULTRASPHERE TWIN EXPANSION JOINT

EPDM RUBBER

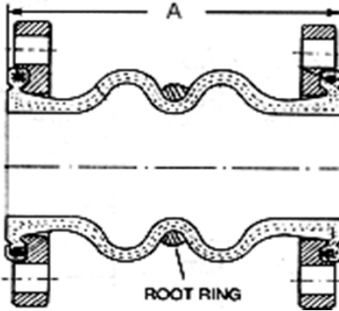


The Ultrasphere Twin is used exactly as the standard Ultrasphere. It allows greater compression, elongation and angular movement. Its unique shape and longer length increases acoustic resistance and dampens hydraulic surge and shock.

Dimensions		Movements				Pressure				Physicals		Weight	Product No.
Size	Length A	Ax Comp	Ax Ext	Lateral	Rot	Pres 170°F	Pres 200°F	Pres 220°F	Vac	Spring Rate	Effective Area		
in	in	in	in	in	deg	psi	psi	psi	Hg	lbs/in	sq in	lbs	
2	7	2	1.125	1	30	225	150	100	16	160	6	10	USR2EE0200
2.5	7	2	1.125	1.75	30	225	150	100	16	310	10	13	USR2EE0250
3	7	2	1.375	1.75	30	225	150	100	16	320	11	14	USR2EE0300
4	9	2	1.375	1.5	30	225	150	100	16	450	20	15	USR2EE0400
5	9	2	1.375	1.5	30	225	150	100	16	360	32	24	USR2EE0500
6	9	2	1.375	1.5	30	225	150	100	16	760	43	33	USR2EE0600
8	13	2 3/8	1.375	1.375	30	225	150	100	16	130	66	48	USR2EE0800
10	13	2 3/8	1.375	1.375	30	225	150	100	16	680	101	65	USR2EE1000
12	13	2 3/8	1.375	1.375	30	225	150	100	16	950	154	75	USR2EE1200

 "Flexible Piping Solutions"	Proposal/Inquiry/Order No.:	NOTES:
	Customer Name:	
	Project Name:	
	Contractor:	
PRINT CERTIFICATION: 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: _____

ULTRASPHERE TWIN EXPANSION JOINT NEOPRENE RUBBER

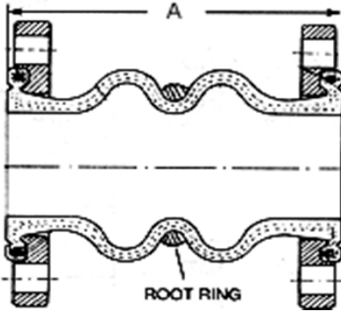


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Dimensions		Movements				Pressure				Physicals		Weight	Product No.
Size	Length A	Ax Comp	Ax Ext	Lateral	Rot	Pres 170°F	Pres 200°F	Pres 220°F	Vac	Spring Rate	Effective Area		
in	in	in	in	in	deg	psi	psi	psi	Hg	lbs/in	sq in	lbs	
2	7	2	1.125	1	30	225	150	100	16	160	6	10	USR2NN0200
2.5	7	2	1.125	1.75	30	225	150	100	16	310	10	13	USR2NN0250
3	7	2	1.375	1.75	30	225	150	100	16	320	11	14	USR2NN0300
4	9	2	1.375	1.5	30	225	150	100	16	450	20	15	USR2NN0400
5	9	2	1.375	1.5	30	225	150	100	16	360	32	24	USR2NN0500
6	9	2	1.375	1.5	30	225	150	100	16	760	43	33	USR2NN0600
8	13	2 3/8	1.375	1.375	30	225	150	100	16	130	66	48	USR2NN0800
10	13	2 3/8	1.375	1.375	30	225	150	100	16	680	101	65	USR2NN1000
12	13	2 3/8	1.375	1.375	30	225	150	100	16	950	154	75	USR2NN1200

<p>"Flexible Piping Solutions"</p> <hr/> <p>PRINT CERTIFICATION:</p> <p>Certified Correct As Of: _____</p> <p>By: _____</p>	Proposal/Inquiry/Order No.: _____	NOTES: HAVE CONTROL UNITS BEEN ORDERED FOR THIS INSTALLATION: _____
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ULTRASPHERE TWIN EXPANSION JOINT NITRILE/NEOPRENE RUBBER



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Dimensions		Movements				Pressure				Physicals		Weight	Product No.
Size	Length A	Ax Comp	Ax Ext	Lateral	Rot	Pres 170°F	Pres 200°F	Pres 220°F	Vac	Spring Rate	Effective Area		
in	in	in	in	in	deg	psi	psi	psi	Hg	lbs/in	sq in	lbs	
2	7	2	1.125	1	30	225	150	100	16	160	6	10	USR2PN0200
2.5	7	2	1.125	1.75	30	225	150	100	16	310	10	13	USR2PN0250
3	7	2	1.375	1.75	30	225	150	100	16	320	11	14	USR2PN0300
4	9	2	1.375	1.5	30	225	150	100	16	450	20	15	USR2PN0400
5	9	2	1.375	1.5	30	225	150	100	16	360	32	24	USR2PN0500
6	9	2	1.375	1.5	30	225	150	100	16	760	43	33	USR2PN0600
8	13	2 3/8	1.375	1.375	30	225	150	100	16	130	66	48	USR2PN0800
10	13	2 3/8	1.375	1.375	30	225	150	100	16	680	101	65	USR2PN1000
12	13	2 3/8	1.375	1.375	30	225	150	100	16	950	154	75	USR2PN1200

<p>"Flexible Piping Solutions"</p> <hr/> <p>PRINT CERTIFICATION:</p> <p>Certified Correct As Of: _____</p> <p>By: _____</p>	Proposal/Inquiry/Order No.: _____	NOTES: HAVE CONTROL UNITS BEEN ORDERED FOR THIS INSTALLATION: _____
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