



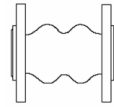
DID YOU KNOW....

That American Wheatley stocks both rubber and stainless steel flexible connectors **IN STOCK FOR IMMEDIATE SHIPMENT.**



SSP SERIES SINGLE SPHERE FLEXIBLE CONNECTORS

- Available in sizes 2" through 12"
- Reduces vibration and harmonics in piping system
- Absorbs thermal movement and misalignment
- Standard construction of EPDM with nylon cord wire reinforced lining
- Maximum 227 psig@240F
- Control rods available
- Most economical choice



DSP SERIES DOUBLE SPHERE FLEXIBLE CONNECTORS

- Available in sizes 2" through 12"
- Reduces vibration and harmonics in piping system
- Absorbs thermal movement and misalignment
- Standard construction of chemical resistant neoprene
- Maximum 214 psig@240F
- Controls rods available
- Union End available 3/4" though 2"



SST - STAINLESS STEEL BRAIDED FLEXIBLE CONNECTORS

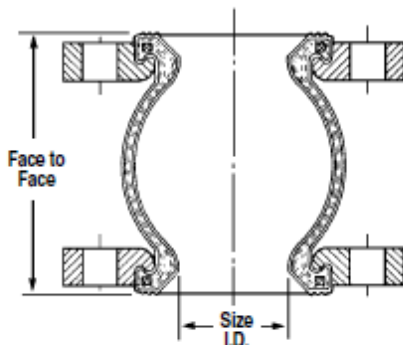
- Available 2" through 14"
- Constructed of stainless steel annular corrugated metal surrounded by a woven wire braid of high strength stainless steel
- Reduces vibration and pipe stress



1005 E. Houston, Broken Arrow, OK 74012
Toll Free: 866-204-5229 PH: 918-317-0401
FAX: 918-317-0407

www.wheatleyhvac.com e-mail: sales@globalflowproducts.com

Single Sphere Elastomer Pump Connector



Features:

- Reduces vibration and noise in piping system
- Streamlined, flowing arches reduce turbulence, sediment build-up and the effects of thrust on the piping
- Controls thermal movement, pulsation, misalignment and electrolysis
- Under pressure, spherical shape is up to four times stronger than a cylindrical joint
- Spherical shape requires half the amount of space of cylindrical joint, and at the same time is about one-third of the weight of a cylindrical
- Standard construction of EPDM with a hard steel wire frame and nylon cord lining

Dimensions are subject to change without notice, please confirm actual dimensions with factory at time of order.

Dimensions:

Model No.	Joint Size I.D.	Face to Face	Pressure/Vacuum		Temperature (°F)		Movement Capability				
			(psig)	Bursting Pressure	Min.	Max.	Comp.	Elong.	Lateral (±in.)	Deflection	Wt. (lbs.)
SSP0150	1 1/2"	6"	227	680	14	240	1/2"	1/2"	1/2"	15°	7.0
SSP0200	2"	6"	227	680	14	240	1/2"	1/2"	1/2"	15°	8.8
SSP0250	2 1/2"	6"	227	680	14	240	1/2"	1/2"	1/2"	15°	12.5
SSP0300	3"	6"	227	680	14	240	1/2"	1/2"	1/2"	15°	14.0
SSP0400	4"	6"	227	680	14	240	1/2"	1/2"	1/2"	15°	18.0
SSP0500	5"	6"	227	680	14	240	1/2"	1/2"	1/2"	15°	22.5
SSP0600	6"	6"	227	680	14	240	1/2"	1/2"	1/2"	15°	26.8
SSP0800	8"	6"	227	680	14	240	1/2"	1/2"	1/2"	15°	37.8
SSP1000	10"	8"	227	680	14	240	1/2"	1/2"	1/2"	15°	55.5
SSP1200	12"	8"	227	680	14	240	1/2"	1/2"	1/2"	15°	83.0
SSP1400	14"	8"	227	680	14	240	1/2"	1/2"	1/2"	15°	100.0
SSP1600	16"	8"	227	680	14	240	1/2"	1/2"	1/2"	15°	120.0
SSP1800	18"	8"	227	680	14	240	1/2"	1/2"	1/2"	15°	140.0
SSP2000	20"	8"	142	426	14	240	1/2"	1/2"	1/2"	15°	170.0
SSP2400	24"	10"	142	426	14	240	1/2"	1/2"	1/2"	15°	255.0

JOB NAME _____
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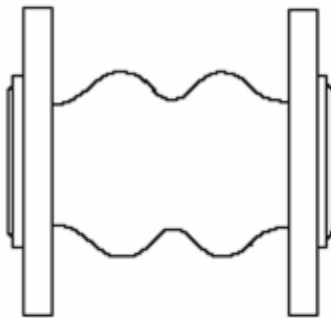
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Double Sphere Elastomer Pump Connector



Features:

- n Reduces vibration and noise in piping system
- n Streamlined, flowing arches reduce turbulence, sediment build-up and the effects of thrust on the piping
- n Controls thermal movement, pulsation, misalignment and electrolysis
- n Under pressure, spherical shape is up to four times stronger than a cylindrical joint
- n Spherical shape requires half the amount of space of cylindrical joint, and at the same time is about one-third of the weight of a cylindrical
- n Standard construction of chemical resistant Neoprene. Other materials available upon request

Dimensions:

Model Number	Joint Size I.D.	Face to Face	Pressure/Vacuum		Temperature (°F)		Movement Capability				
			(psig)	(in. Hg.)	Min.	Max.	Comp.	Elong.	Lateral (±in.)	Deflection	Weight (lbs.)
DSP0150	1 1/2"	7"	214	30	14	240	1"	3/4"	1	30°	7.0
DSP0200	2"	7"	214	30	14	240	1"	3/4"	1	30°	8.5
DSP0250	2 1/2"	7"	214	30	14	240	1"	3/4"	1	30°	12.8
DSP0300	3"	7"	214	30	14	240	1"	3/4"	1	30°	14.3
DSP0400	4"	9"	214	30	14	240	1 1/4"	1"	1 1/4	30°	20.0
DSP0500	5"	9"	214	30	14	240	1 1/4"	1"	1 1/4	30°	25.8
DSP0600	6"	9"	214	30	14	240	1 1/4"	1"	1 1/4	30°	29.0
DSP0800	8"	13"	214	30	14	240	1 3/4"	1"	1 3/4	30°	45.0
DSP1000	10"	13"	214	30	14	240	1 3/4"	1"	1 3/4	30°	62.5
DSP1200	12"	13"	214	30	14	240	1 3/4"	1"	1 3/4	30°	95.0

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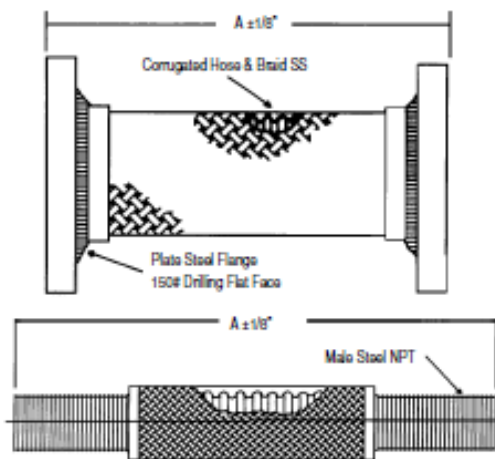
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Stainless Steel Pump Connectors

Standard Features:

- Constructed of stainless steel annular corrugated metal surrounded with a woven wire braid of high tensile stainless steel
- High pressure and temperature capabilities
- Absorbs pump vibration and noise
- Reduces piping stress due to minor misalignment and pressure variations



*Ratings for constant pressures. Use 1/2 of ratings for pulsating pressures and 1/6 of ratings for surge pressures.

For Temperatures Above 70°F

For safe working pressures above 70°F, multiply pressure shown at 70°F by correction factor of required temperature.

Correction Factors

Temperature °F	Factor
70	1.00
200	.94
300	.88
400	.83
500	.78
600	.74

Dimensions

Model No.	Pipe Size x Length (A)	Pressure @ 70°F*
Mini Length: Flanged Ends		
SS0209	2 x 9	350
SS2509	2 1/2 x 9	275
SS0309	3 x 9	275
SS0409	4 x 9	230
SS0511	5 x 11	265
SS0611	6 x 11	240
SS0812	8 x 12	185
SS1013	10 x 13	165
SS1214	12 x 14	155
SS1414	14 x 14	150
Long Length: Flanged Ends		
SM0210	2 x 10	350
SM2510	2 1/2 x 10 1/4	275
SM0310	3 x 10 1/4	275
SMD411	4 x 11 1/4	230
SM0513	5 x 13 1/4	265
SM0614	6 x 14 1/4	240
SM0815	8 x 15 1/4	185
SM1017	10 x 17 1/4	165
SM1218	12 x 18 1/4	155
SM1420	14 x 20	150
Extended Length: Flanged Ends		
SL0212	2 x 12	350
SL2512	2 1/2 x 12	275
SL0314	3 x 14	275
SL0416	4 x 16	230
SL0518	5 x 18	265
SL0620	6 x 20	240
SL0822	8 x 22	185
SL1024	10 x 24	165
SL1226	12 x 26	155
SL1428	14 x 28	150
Standard Length: Threaded Ends		
ST0510	1/2 x 10	750
ST7510	3/4 x 10	750
ST0110	1 x 10	650
ST1210	1 1/2 x 10	550
ST1510	1 3/4 x 10	500
ST0214	2 x 14	475
ST2516	2 1/2 x 16	375
ST0316	3 x 16	325

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