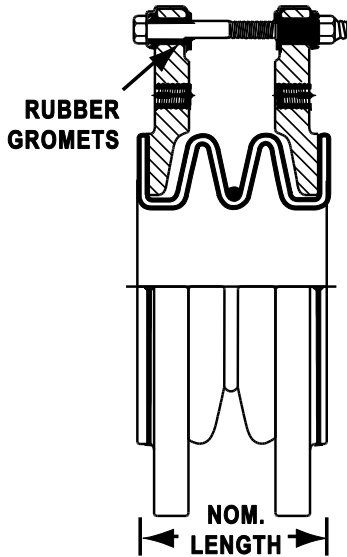


**UNISOURCE**  
**Tef-Flex**  
**#112A(316)**  
**2-Convolute**  
**PTFE Molded**  
**Flex Coupling**



**Construction, Materials:**

**Body Material:** PTFE-White  
**Limit Rods:** Type 316 S/S  
**Flanges:** Type 316 S/S. Tapped holes.  
**Reinforcing Rings:** Type 316 S/S

**Maximum Operating Temperature:** 400° F.

**Vacuum Rating:** Full. Limited by temperature.

Qty	Size (Inches)	A Nominal Length (Inches)	Max Travel (Inches)	Angular Misalign (Deg.)	Max Misalign (Inches)	Working Pressure at Temp.				Wght (Lbs)
						@ 70° F. (PSI)	@ 180° F (PSI)	@ 300 (PSI)	Full Vac Up to Deg F.	
	1	1.375	.25	10	.126	190	146	88	350	5.0
	1-1/2	1.375	.25	10	.126	190	146	88	350	6.0
	2	1.625	.25	10	.126	190	146	88	350	9.0
	2-1/2	2.25	.38	15	.126	190	146	88	350	11.0
	3	2.25	.38	15	.250	190	146	88	350	13.0
	4	2.625	.50	15	.250	190	146	88	350	20.0
	5	3.25	.50	15	.250	190	146	88	350	30.0
	6	3.75	.50	12.5	.250	190	146	88	350	34.0
	8	4.00	.50	12.5	.250	160	93	60	250	56.0
	12	6.00	.50	12.5	.250	160	93	60	N/A	97.0
	14	5.10	N/A	N/A	N/A	36	18	0	N/A	N/A
	16	5.51	N/A	N/A	N/A	18	9	0	N/A	N/A
	30	N/A	N/A	N/A	N/A	18	9	0	N/A	N/A
	36	N/A	N/A	N/A	N/A	5	4	0	N/A	N/A

\* N/A – Not currently available. Information can be obtained upon request. Special order items.

Customer: \_\_\_\_\_  
 Project: \_\_\_\_\_  
 Engineer: \_\_\_\_\_  
 PO#: \_\_\_\_\_

**UNISOURCE** MFG.

*Unisource Tef-Flex #112(316)A  
 2-Convolute Flex Coupling*

DRAWING 112(A)316.DOC 5/26/04