


Nominal Pipe Size	A	B	a	b	c	Nut OD	Weight Each 256/216	Recommended Bulkhead Cut Size
				OD Tubing	Nom Tubing			
1/4	"Note: 1/4" IPS & 1/4" OD Use 3/8" W/2114"					-	-	-
3/8	1.050	.742	.725	.385	-	1.550	.69/.88	1-1/8
1/2	1.250	.874	.860	.510	.635	1.740	.88/1.13	1-5/16
3/4	1.500	1.124	1.063	.760	.885	1.880	1.0/1.25	1-9/16
1	1.750	1.414	1.315	1.010	1.135	2.250	1.44/1.75	1-7/8
1-1/4	2.125	1.749	1.660	1.260	1.385	2.700	1.81/2.31	2-1/4
1-1/2	2.375	1.999	1.900	1.510	1.635	2.950	2.13/2.69	2-1/2
2	2.875	2.469	2.375	2.010	2.135	3.500	3.2/4.1	3
2-1/2	3.500	3.068	2.875	2.510	2.635	4.550	4.5/6.5	3-5/8
3	4.125	3.625	3.500	3.010	3.135	5.390	6.5/11.5	4-1/4
3-1/2	5.125	4.625	4.000	3.510	3.635	6.400	8.5/14.5	5-1/4
4	5.125	4.625	4.500	4.010	4.135	6.400	9.0/15	5-1/4
5	6.250	5.625	5.563	5.010	5.135	7.350	13/21	6-3/8
6	7.500	6.750	6.625	6.010	6.135	8.800	18/26	7-5/8
8*	9.500	8.750	8.625	8.010	8.135	10.750	24/33	9-5/8
10*	11.750	10.875	10.750	10.010	10.135	13.000	32/43	11-7/8

Notes:

- 1.) Coupling Sleeve Material: 316 S.S.
- 2.) Coupling Nut Material: 316 S.S.
- 3.) Gasket & 2114 Material: 50-60 Shore Neoprene "Viton" Available upon request
- 4.) All Dimensions In Inches
- 5.) \* Denotes Special Order Items  
Material OD May Vary Due To Availability
- 6.) Shown: Type 256 (TOE) Style  
Add 1" Finish OAL On Type 216 (TBE) Style  
7" OAL Reference For Type 216

 <b>Machine Company</b> 750 E. Debra Lane • Anaheim, CA 92805 Phone # (714) 999-0203 Fax # (714) 999-0205		<b>Type 256/216 w/2114 Assembly</b>	
M.Booth	04-11-09	Not To Scale	A