

**FIG. 122**

**SIDE BAR MOUNT CLAMP**

**Size Range:** 1/4" tube diameter through 6" tube diameter.

**Hardware**

**Material:** Carbon Steel; 304 Stainless; 316 Stainless.

**Finish:** Plain carbon; electro-zinc plated carbon; 304 or 316 mill finish; 304 or 316 electro-polished.



**Plastic Inserts:** Polypropylene (color blue) up to 212° F.  
Santoprene (color tan) up to 302° F.

**Installation:** Cut 6" round bar in field to proper offset. Field weld side mount bar to supporting structure.

**Ordering:** Specify figure number, name, tube or pipe size, group number, hardware material and finish, plastic insert material. Specify special bar length "L" if other than standard 6". Also specify if thermal expansion guides are required for clearance.

TUBE OR PIPE SIZE	"D" INCHES	GROUP NO.	INCHES									
			W	Z	U	BOLT SIZE	"A" Rod DIA.					
1/4 T	.250	3	1.88	1.19	0.81	1/4-20	.50					
3/8 T	.375											
1/2 T	.500											
3/4 T	.750											
1/2 P	.840											
1 T	1.000											
1/4 T	.250	6	3.34	1.19	1.44	1/4-20						
3/8 T	.375											
1/2 T	.500											
5/8 T	.625											
3/4 T	.750											
1/2 P	.840											
7/8 T	.875											
1 T	1.000											
3/4 P	1.050											
1-1/4 T	1.250											
1 P	1.315											
1-1/2 T	1.500						7	5.00	1.19	2.31	1/4-20	.75
1-1/4 P	1.660											
1-1/2 P	1.900											
2 T	2.000											
2 T	2.000											
2 P	2.375											
2-1/2 T	2.500	7A	5.77	1.19	2.54	1/4-20						
2-1/2 P	2.875											
3 T	3.000											
3-1/2 T -3 P	3.500											
4 T	4.000						8	8.88	1.50	4.01	3/8-16	
6 T	6.000											

"L" WILL BE SUPPLIED AT 6" UNLESS OTHERWISE SPECIFIED

