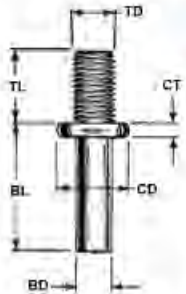




**ARC STUDS: COLLAR**

**To order or specify give:**

Product Code:	Base Diameter:	Base Length:	Thread Diameter:	Thread Length:	Material: Specify
ARC COL	Specify BD	Specify BL	Specify TD	Specify TL	



STUD						
D	MIN TL	BD	MIN BL	CD	CT	FERRULE CODE
1/4	.375	.215	.500	.500	.093	C250
5/16	.375	.275	.500	.562	.093	C312
3/8	.500	.330	.500	.625	.109	C375
1/2	.625	.448	.593	.750	.140	C500

**THREADS:** Standard thread is UNC-2A (Rolled when possible), other threads are available upon request.

<b>MATERIAL</b>	<b>MILD STEEL</b>		<b>STAINLESS STEEL</b>
	C - 0.23% max. Mn - 0.90% max.	P - 0.04% max. S - 0.05% max.	AISI grade - 302/304/305/316 std. Other grades available upon request.
<b>MECHANICAL PROPERTIES</b>	Tensile	60,000 psi (min.)	Values for various grades available upon request.
	Yield	50,000 psi (min.)	
	Elongation	20% (in 2 inches)	
<b>PLATING</b>	Plating is not standard. Cadmium, Copper, Nickel, and Zinc available upon customer request.		Does not apply to Stainless.

[www.sunbeltstudwelding.com](http://www.sunbeltstudwelding.com)

**Sunbelt Stud Welding, Inc.**  
 6381 Windfern Road  
 Houston, Texas 77040-4915



**1-800-462-9353**  
**713-939-8903**  
 fax **713-939-9013**