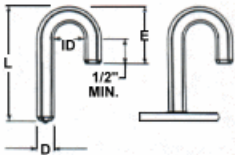




**ARC STUDS: "J" BOLT**

**To order or specify give:**  
 Product Size: Length: J Diameter: Extension: Material:  
 Code: **ARC JB** Specify **D** Specify **L** Specify **ID** Specify **E** Specify



STUD				
D	MIN L	MIN ID	MIN E	FERRULE CODE
3/16	1-1/8	1/2	1	F187
1/4	1-1/4	5/8	1-1/8	F250
5/16	1-1/2	3/4	1-1/4	F312
3/8	1-5/8	7/8	1-3/8	F375
7/16	1-3/4	1	1-1/2	F437
1/2	2	1	1-1/2	F500
5/8	2-1/2	1-1/2	1-7/8	F625

<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