

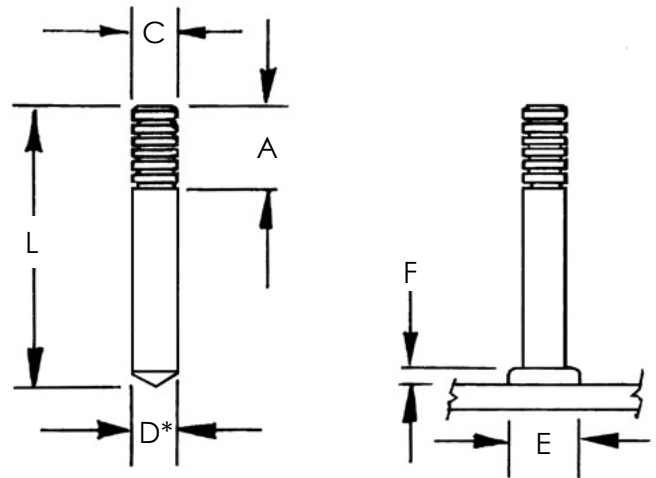
# Arc Weld Studs - Externally Threaded

## TAR - ANNULAR RING (NAVY) WELD STUDS - TECHNICAL DETAILS

TAR weld studs are available in mild steel and stainless steel materials.

TAR studs are used to install insulation materials. After the stud is welded in place, the insulation is impaled over the stud and then the mushroom navy cap is installed onto the stud with a hammer. The cap is now locked onto the stud.

For application, dimensional and in stock assistance, please contact Sunbelt Stud Welding.



\*TAR Studs are fluxed as requested.

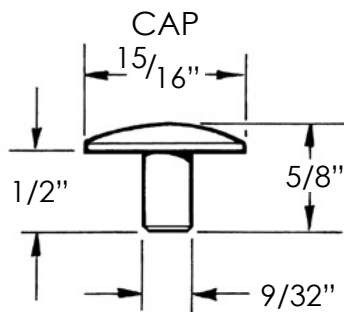
Stud Specifications						Standard Accessories			
Base Diameter	Groove Diameter	Groove Length	Min. Length	Flash Dimensions		Ferrule	Foot	Grip	Chuck
D	C	A	L	E	F				
0.188	0.175	0.312	0.750	0.281	0.094	F019-F	B-IN	GN-019	CN-018

To order or specify give: Stud Code, Dimensions C x L, A, Material and Quantity

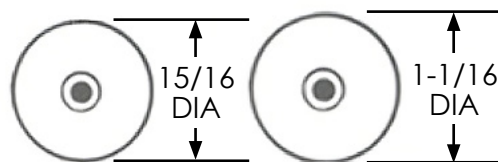
Example: TAR, .188 x 7/8, (BW), Stainless, 5000 pcs.

Specify (L) Length on a Before Weld basis by indicating "BW"  
or on an After Weld basis by indicating "AW."

Recommended Hardware	Part Number
Mushroom Navy Cap - Aluminum	TAR



<b>Application</b>	Designed to permanently lock on to Navy annular ring studs
<b>Material</b>	Mild Steel / Zinc Plated, 304 Stainless Steel, 316 Stainless Steel & Aluminum
<b>Size</b>	For 1/8" or 3/16" diameter studs - 304 and 316 Stainless Steel have a 1-1/16" head diameter - 316 Stainless Steel, Aluminum and Mild Steel / Zinc Plated have a 15/16" head diameter



To order or specify give: Product Code, Size, Material and Quantity

Example: TAR, 1/8" diameter, 304 Stainless Steel, 5000 pcs.

See **Accessories** for accessory detail and **Ferrule Specifications** for ferrule options.

See **Arc Stud Welding - General Information** and **Technical Details** for industry specifications, thread options, Before Weld (BW) length, flux, raw material details, plating options, annealing, load strengths and shipping weights.