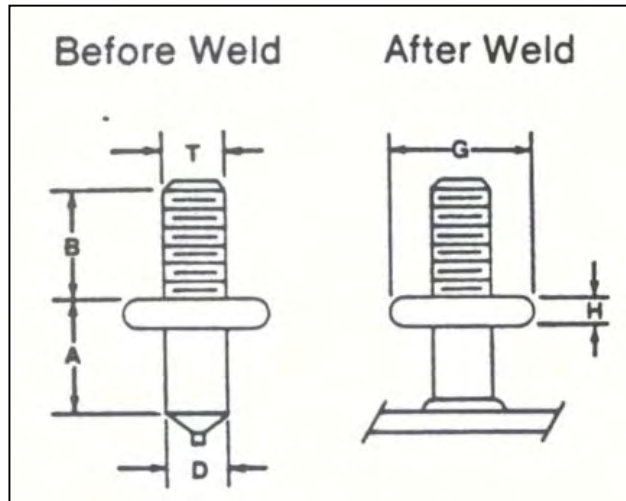




ALUMINUM COLLAR STUDS



SUNBELT aluminum collar studs are partially threaded studs with a collar separating the weld base and thread. They are available in thread diameters from 1/4” through 1/2”.

Typical Use: As a spacer between parent metal and part secured on extension. Minimum weld base diameter facilitates welding to lighter gauge parent metal.

Length Specifications: Lengths are limited by minimums established by length before weld (BW), of A dimension, and thread length B.

Material: Aluminum alloy 5000 Series.

Ferrules: All orders include ferrules, which are supplied with the studs and are not sold individually.

To Order: Specify CS studs, quantity, D, T, A(BW), B, material.

SPECIFICATIONS						
THREAD SIZE	WELD BASE DIAMETER (NOM.)	MINIMUM LENGTH		MAXIMUM THREADED LENGTH	COLLAR DIAMETER	COLLAR THICKNESS
		BEFORE WELD	AFTER WELD (NOM.)			
T	D	A(BW)	A(AW)	B	G	H
1/4-20	.215	11/16	1/2	1-1/4	1/2	3/32
5/16-18	.275	3/4	9/16	1-1/4	5/8	1/8
3/8-16	.330	3/4	9/16	1-1/4	5/8	1/8
1/2-13	.447	13/16	5/8	1-1/4	3/4	1/8

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