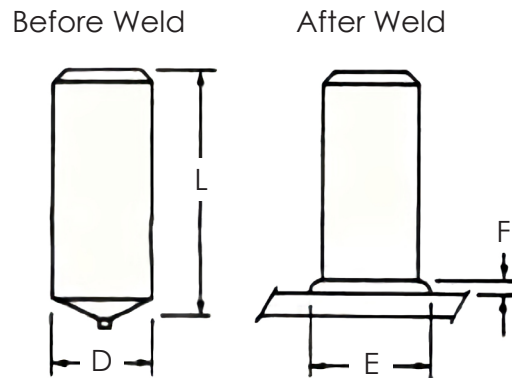


# Aluminum Full Base Welding Pins

## ALUMINUM FULL BASE WELDING PINS



**Aluminum FB (Full Base) welding pins** are unthreaded fasteners. They are available in diameters from 1/4" through 1/2".

**Typical Use:** Heat transfer pins.

**Length Specifications:** Lengths available from minimums shown in specifications.

**Material:** Aluminum alloy 5000 Series.

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

Specifications				
Weld Base Diameter (Nom.)	Minimum Length		Approximate Weld Bead Dimensions	
	Before Weld	After Weld (Nom.)	Diameter E	Height F
D	L (BW)	L (AW)		
1/4	11/16	1/2	13/32	1/8
5/16	11/16	1/2	15/32	5/32
3/8	13/16	5/8	5/8	3/16
7/16	7/8	11/16	21/32	7/32
1/2	7/8	11/16	3/4	1/4

To order or specify give: Stud Code, D, L (BW), Material and Quantity

Example: Aluminum Full Base Pins, 1/4, 11/16 (BW), Aluminum alloy 5000 Series, 2000 pcs.

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

