

Arc Weld Studs - Rectangular Studs

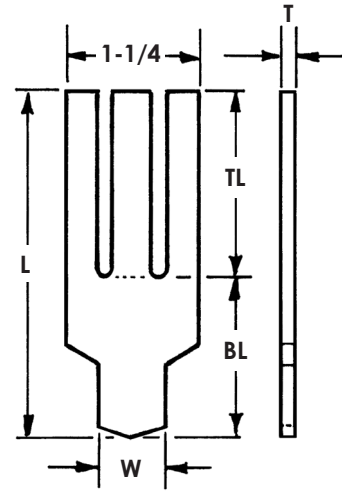
R3 - RECTANGULAR - 3 TINE WELD STUDS - TECHNICAL DETAILS

R3 weld studs are available in mild steel and stainless steel materials.

R3 studs are used to secure refractory materials (blanket, block, cast, gunned and troweled) inside various types of furnaces and chimneys.

To stud weld R3 studs, rectangular chucks, standard foot pieces and standard ferrule grips are typically used.

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



Stud Specifications							Standard Accessories		
Thickness	Width*	Length (Min.)	Length (Min.)	Length (Min.)	Slot Width	Ferrule	Foot	Grip	Chuck
T	W	L	BL	TL	SW	P/N	P/N	P/N	P/N
0.125	0.625	2.250	1.250	1.000	0.156	F062-R1	B-2N	GN-075	CR-CB

*Width represents weld base width.

To order or specify give: Stud Type, T x W x BL x TL, Material and Quantity

Example: R3, 0.125 x 0.625 x 1.50 x 2.5, (BW), Mild Steel, 1000 pcs.

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

See Rectangular Weld Stud specifications for the flash dimensions of R3 type studs.

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.

