

NELSON STUD WELDING

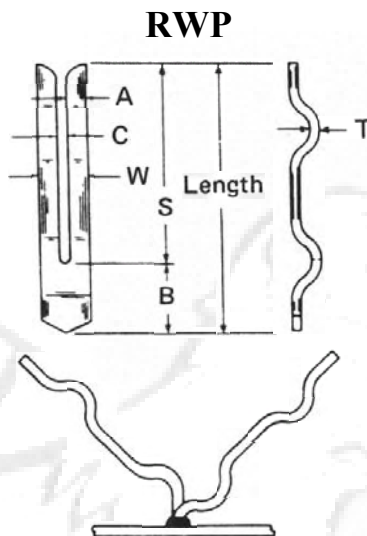
SPECIFICATION: RWP Wiggley Strand Support Stud

Nelson RWP rectangular two tine studs are designed for securing both one and two component medium and high density refractory linings. The deformed tines prevent the anchor from “backing out” of the lining while in service.

RWP studs are supplied with tines parallel to each other. The studs are welded in this configuration, and in this position blanket insulation may be impaled. The tines may then be spread, and cast or gunned insulation may be further applied to the wiggled “Y” anchor that protrudes.

Nelson RWP studs are available in lengths up to 13”. The studs up to 2-1/8” to 3” long have a 1-1/2” tine length and a single deformation. Studs 3-1/8” to 4” long have tine lengths of 2-1/2” with two deformations. Studs over 4-1/8” in length have 3-1/2” tine lengths with three deformations.

For similar function studs, see Nelson **R2P Rectangular Notched studs**, **R6P Rectangular Slotted studs**, **S4X “Y” Anchor studs**, **S7X Steerhorn Anchors**, and **B4L 90° Bent studs**.



When ordering, specify **Type, Thickness, Width, Length, Material, Quantity, and Part Number**

Example: RWP 1/8 x 5/8 x 4”; Mild Steel; 5,000 pieces; #101119041

Standard Tine Length S	Minimum Base Length B	Minimum Length L	T	W	A	C	Ferrule	Required Standard Accessories		
								Chuck	Foot	Grip
1.500	0.500	2.125	0.125	0.625	0.250	0.125	100301003	500005014	502001002	501001012
2.500	0.500	3.125	0.125	0.625	0.250	0.125	100301003	500005014	502001002	501001012
3.500	0.500	4.125	0.125	0.625	0.250	0.125	100301003	500005014	502001002	501001012

MATERIALS: Studs are available in Low Carbon Mild Steel and Stainless Steel. Other materials are available by special order. For specific grade information and physical and chemical properties, conforming standards, and information on stud plating and heat treating, please see **General Material Specifications**.

Visit our website www.NelsonStudWelding.com for a list of our standard stock products.