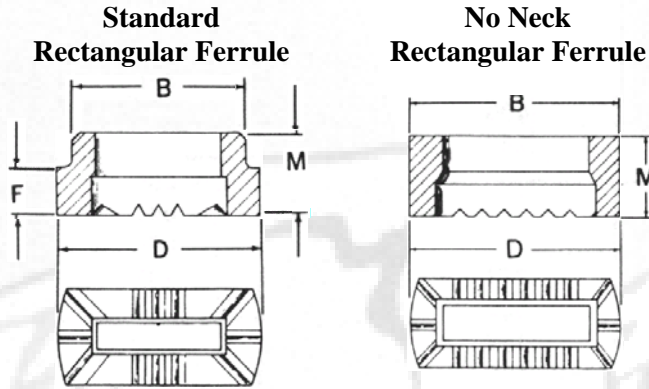


NELSON STUD WELDING

FERRULE SPECIFICATIONS: Rectangular Ferrules

The rectangular ferrules shown below are used to weld the following stud types: **R1P and R1L Rectangular Studs without Holes**, **R2P Two Tine Rectangular Studs**, **R5P Strand Support Studs**, **R6P Rectangular Slotted Stud**, **R7P Rectangular Stud with Hole**, **RWP Stud**, **RXX FiberLok Stud**, and other applications where rectangular studs are being applied to flat surfaces



Stud Thickness	Stud Width	Neck Diameter B	Width	Major Diameter D	Height to Neck F	Height Overall M	Ferrule Grip or Foot	Ferrule Part Number
1/8	1/4	0.445	Round	0.578	0.234	0.390	501003006	100301014
1/8	3/8	0.505	Round	0.640	0.234	0.390	501001007	100301002
1/8	5/8	0.921	0.562	1.093	0.234	0.438	501001012*	100301003
1/8	5/8	0.921	0.320	1.093	0.234	0.375	501001012*	100301004
1/8	5/8	0.437	0.562	1.093	0.250	0.406	503003000	100301005
1/8	5/8	0.921	Round	1.020	0.205	0.375	501001012*	100301015
3/16	5/8	0.437	0.562	1.093	0.250	0.406	503003000	100301007
3/16	3/4	0.921	0.562	1.156	0.281	0.437	501001012*	100301006
1/4	5/8	0.500	0.625	1.093	0.250	0.406	503003000	100301021
1/4	1	1.210	0.625	1.406	0.281	0.437	501001015	100301010
1/4	1-1/4	1.812	0.750	1.812	no neck	0.672	503001000	100301012
3/8	1	1.610	0.750	1.610	no neck	0.437	503022000	100301023

* Ferrules with 0.921" neck may be welded with #501001012 ferrule grip, as shown, or depending on the stud shape, a ferrule foot plate #501006011, may be needed

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