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NO THREAD SHOULDER ARC WELD STUDS

D	Min. L	ED	EL	FD	FH	Ferrule Code
5/16	3/8	3/16	3/16	0.437	0.109	F312
3/8	3/8	3/16	3/16	0.500	0.125	F375
1/2	1/2	3/8	45/64	0.627	0.156	F500

Materials

Low Carbon Steel

C - 0.23% max. P - 0.04% max.
 Mn - 0.90% max. S - 0.05% max.

Stainless Steel

ANSI grade - 302/304/305 std.
 Other grades available upon request.

Mechanical Properties

Low Carbon Steel

Tensile - 60,000 psi (min.)
 Yield - 50,000 psi (min.)
 Elongation - 20% (in 2 inches)

Stainless Steel

Values for various grades available upon request.

Plating

Low Carbon Steel

Plating is not standard.
 Copper, nickel, and zinc available upon customer request.

Stainless Steel

Does not apply to Stainless.

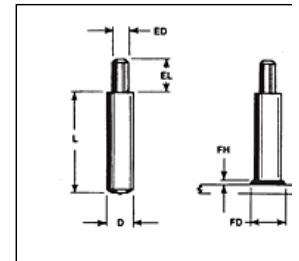
Ferrules

Ferrules are component parts of studs. Not sold separately.

Please click the [Request Information](#) button to configure your No Thread Shoulder Arc Weld Studs.

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Arc
Weld
Studs



Ferrules

	Code	B	D	E	M	Part No.
Ferrules	F312	0.445	0.578	0.156	0.390	092 0005 07
	F375	0.505	0.640	0.156	0.390	092 0005 08
	F500	0.560	0.795	0.188	0.438	092 0005 10