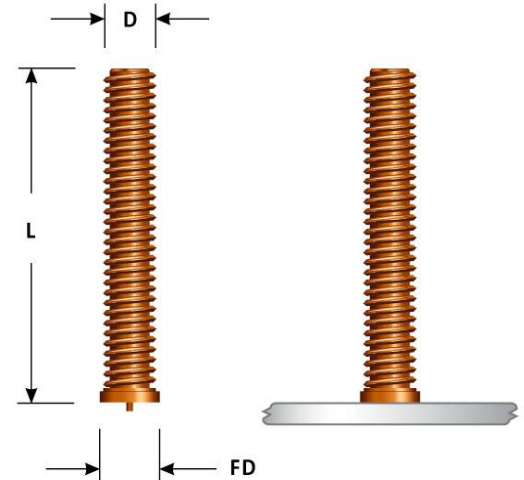


Mini Flanged Thread

Imperial Thread "D"	Flange* Diameter "FD"	Minimum Length "L"
4-40	.143	.312
6-32	.169	.312
8-32	.195	.312
10-32	.221	.312
10-24	.221	.312
1/4-20	.281	.375
5/16-18	.342	.500
3/8-16	.418	.625

Metric Thread "D"	Flange* Diameter "FD"	Minimum Length "L"
M3-0.5	3.76	6
M4-.07	4.75	8
M5-.08	5.75	8
M6-1.0	6.78	10
M8-1.25	8.74	10
M10-1.50	10.8	16

* Approximate values
Contact us if you have a special requirement



Material:

	Low Carbon Steel	Stainless Steel
Material:	C1008-C1020 C-0.23% Max; P-0.04% Max Mn-0.90% Max; S-0.05% Max	18-8 302Hq/304/304L Standard
Mechanical Properties:	Min. Tensile Type A61,000 Psi (420 Mpa) Min. Yield Type A49,000 Psi (340 Mpa)	Other Grades Available Upon Request
Plating:	Copper Plating Is Standard	Plating Does Not Apply To Stainless Steel
Annealing:		Studs Are Annealed Where Required
Aluminum:	1100, 6061 And 5000 Series	Brass Alloy - Lead Free 70-30 In Standard