

Screw Thread		1/4	5/16	3/8	7/16	1/2	9/16	5/8
d		0.2500	0.3125	0.3750	0.4375	0.5000	0.5625	0.6250
PP	UNC	20	18	16	14	13	12	11
	UNF	28	24	24	20	20	18	18
s	min	0.428	0.489	0.551	0.675	0.736	0.861	0.922
	max	0.438	0.500	0.562	0.688	0.750	0.875	0.938
e	min	0.488	0.557	0.628	0.768	0.840	0.982	1.051
	max	0.505	0.577	0.650	0.794	0.866	1.010	1.083
d_c	min	0.700	0.790	0.885	1.100	1.175	1.260	1.280
	max	0.728	0.820	0.915	1.131	1.205	1.300	1.360
m	min	0.281	0.343	0.390	0.437	0.485	0.546	0.600
	max	0.312	0.375	0.406	0.468	0.515	0.578	0.640
c	min	0.040	0.040	0.040	0.040	0.060	0.060	0.060
m₁	min	0.150	0.200	0.240	0.260	0.290	0.370	0.420