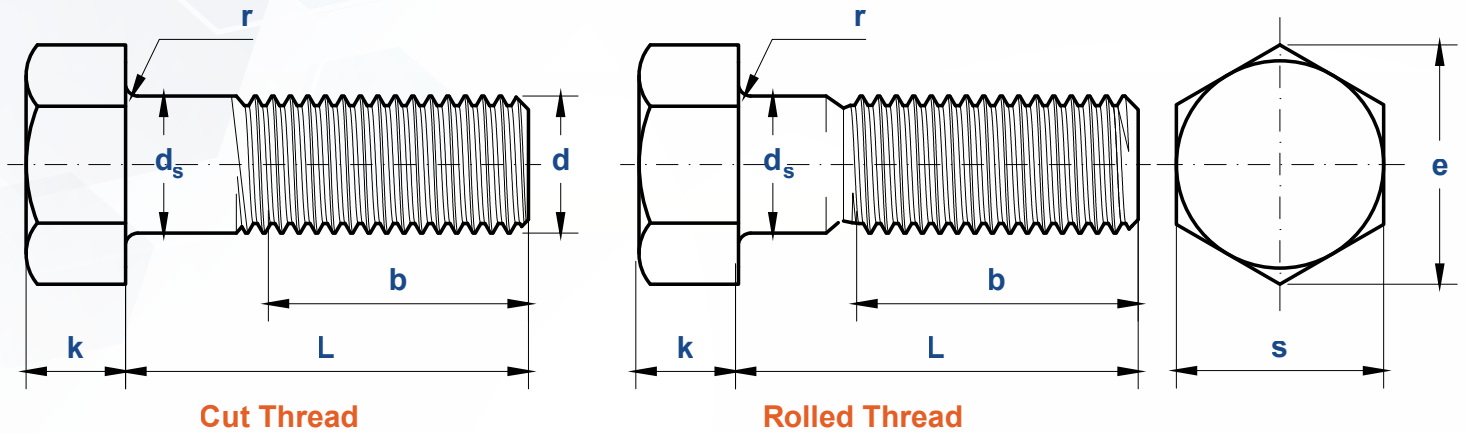




Screw Thread d		1/4	5/16	3/8	7/16	1/2	5/8	3/4	7/8	1	1-1/8	1-1/4	1-3/8
PP		20	18	16	14	13	11	10	9	8	7	7	6
d _s	max	0.260	0.324	0.388	0.452	0.515	0.642	0.768	0.895	1.022	1.149	1.277	1.404
	min	0.237	0.298	0.360	0.421	0.482	0.605	0.729	0.852	0.976	1.098	1.223	1.345
s	max	0.438	0.500	0.562	0.625	0.750	0.938	1.125	1.312	1.500	1.688	1.875	2.062
	min	0.425	0.484	0.544	0.603	0.725	0.906	1.088	1.269	1.450	1.631	1.812	1.994
e	max	0.505	0.577	0.650	0.722	0.866	1.083	1.299	1.516	1.732	1.949	2.165	2.382
	min	0.484	0.552	0.620	0.687	0.826	1.033	1.240	1.447	1.653	1.859	2.066	2.273
k	max	0.188	0.235	0.268	0.316	0.364	0.444	0.524	0.604	0.700	0.780	0.876	0.940
	min	0.150	0.195	0.226	0.272	0.302	0.378	0.455	0.531	0.591	0.658	0.749	0.810
r	max	0.030	0.030	0.030	0.030	0.030	0.060	0.060	0.060	0.090	0.090	0.090	0.090
	min	0.010	0.010	0.010	0.010	0.010	0.020	0.020	0.020	0.030	0.030	0.030	0.030
b	L ≤ 6	0.750	0.875	1.000	1.125	1.250	1.500	1.750	2.000	2.250	2.500	2.750	3.000
	L > 6	1.000	1.125	1.250	1.375	1.500	1.750	2.000	2.250	2.500	2.750	3.000	3.250

Screw Thread d		1-1/2	1-3/4	2	2-1/4	2-1/2	2-3/4	3	3-1/4	3-1/2	3-3/4	4
PP		6	5	4.5	4.5	4	4	4	4	4	4	4
d _s	max	1.531	1.785	2.039	2.305	2.559	2.827	3.081	3.335	3.589	3.858	4.111
	min	1.470	1.716	1.964	2.214	2.461	2.711	2.961	3.210	3.461	3.726	3.975
s	max	2.250	2.625	3.000	3.375	3.750	4.125	4.500	4.875	5.250	5.625	6.000
	min	2.175	2.538	2.900	3.262	3.625	3.988	4.350	4.712	5.075	5.437	5.800
e	max	2.598	3.031	3.464	3.897	4.330	4.763	5.196	5.629	6.062	6.495	6.928
	min	2.480	2.893	3.306	3.719	4.133	4.546	4.959	5.372	5.786	6.198	6.612
k	max	1.036	1.196	1.388	1.548	1.708	1.869	2.060	2.251	2.380	2.572	2.764
	min	0.902	1.054	1.175	1.327	1.479	1.632	1.815	1.936	2.057	2.241	2.424
r	max	0.090	0.120	0.120	0.190	0.190	0.190	0.190	0.190	0.190	0.190	0.190
	min	0.030	0.040	0.040	0.060	0.060	0.060	0.060	0.060	0.060	0.060	0.060
b	L ≤ 6	3.250	3.750	4.250	4.750	5.250	5.750	/	/	/	/	/
	L > 6	3.500	4.000	4.500	5.000	5.500	6.000	6.500	7.000	7.500	8.000	8.500