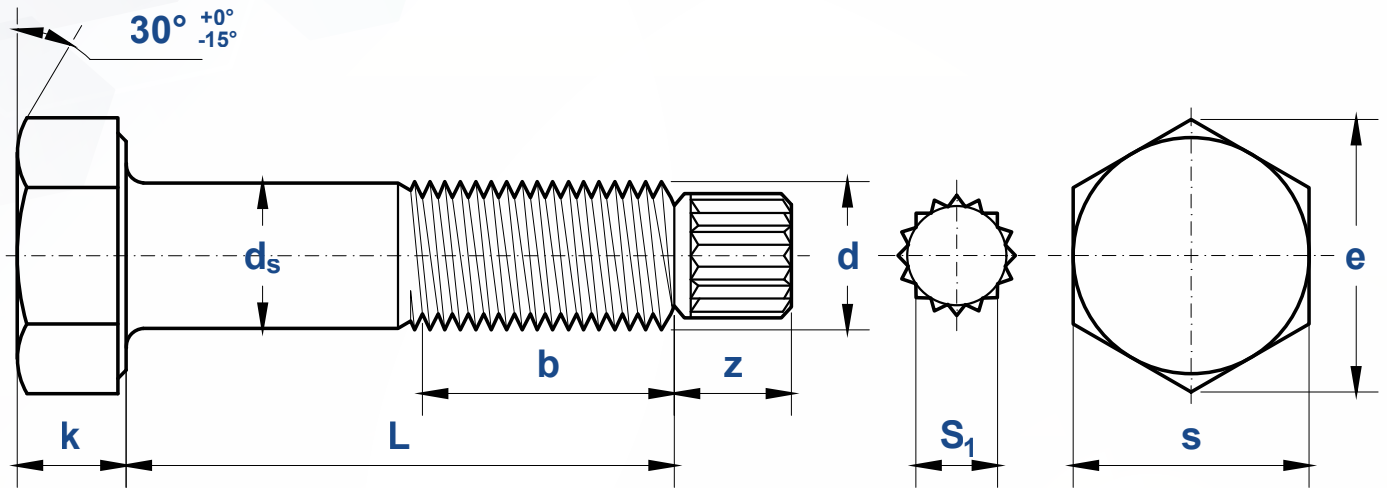




Screw Thread d			1/2	5/8	3/4	7/8	1	1-1/8	1-1/4	1-3/8	1-1/2
PP	UNC		13	11	10	9	8	7	7	6	6
s	max		0.875	1.062	1.25	1.438	1.625	1.812	2	2.188	2.375
	min		0.85	1.031	1.212	1.394	1.575	1.756	1.938	2.119	2.3
e	max		1.01	1.227	1.443	1.66	1.876	2.093	2.309	2.526	2.742
	min		0.969	1.175	1.383	1.589	1.796	2.002	2.209	2.416	2.622
k	max		0.323	0.403	0.483	0.563	0.627	0.718	0.813	0.878	0.974
	min		0.302	0.378	0.455	0.531	0.591	0.658	0.749	0.81	0.902
d_s	max		0.515	0.642	0.768	0.895	1.022	1.149	1.277	1.404	1.531
	min		0.482	0.605	0.729	0.852	0.976	1.098	1.223	1.345	1.47
b	Thread Length	Ref.	1	1.25	1.38	1.5	1.75	2	2	2.25	2.25
z	Ref.		0.5	0.6	0.65	0.72	0.8	0.9	1	1.1	1.2
s_1	Ref.		0.32	0.43	0.53	0.61	0.7	0.8	0.9	1	1.1

①, Chemical and mechanical properties shall conform to ASTM F 1852 or ASTM F 2280, as applicable.