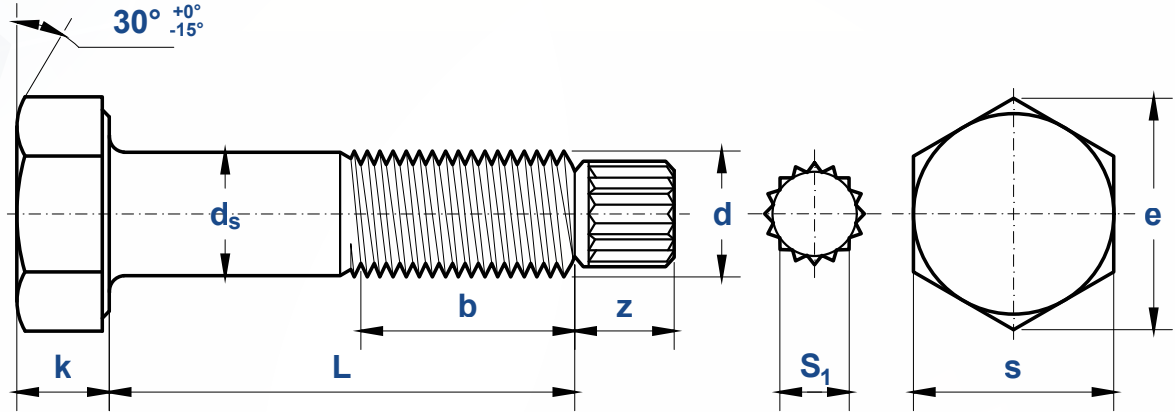




Screw Thread d			1/2	5/8	3/4	7/8	1	1-1/8
PP	UNC		13	11	10	9	8	7
s	max		0.875	1.062	1.25	1.438	1.625	1.812
	min		0.85	1.031	1.212	1.394	1.575	1.756
e	max		1.01	1.227	1.443	1.66	1.876	2.093
	min		0.969	1.175	1.383	1.589	1.796	2.002
k	max		0.323	0.403	0.483	0.563	0.627	0.718
	min		0.302	0.378	0.455	0.531	0.591	0.658
d _s	max		0.515	0.642	0.768	0.895	1.022	1.149
	min		0.482	0.605	0.729	0.852	0.976	1.098
b	Thread Length	Ref.	1	1.25	1.38	1.5	1.75	2
z	Ref.		0.5	0.6	0.65	0.72	0.8	0.9
s ₁	Ref.		0.32	0.43	0.53	0.61	0.7	0.8

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