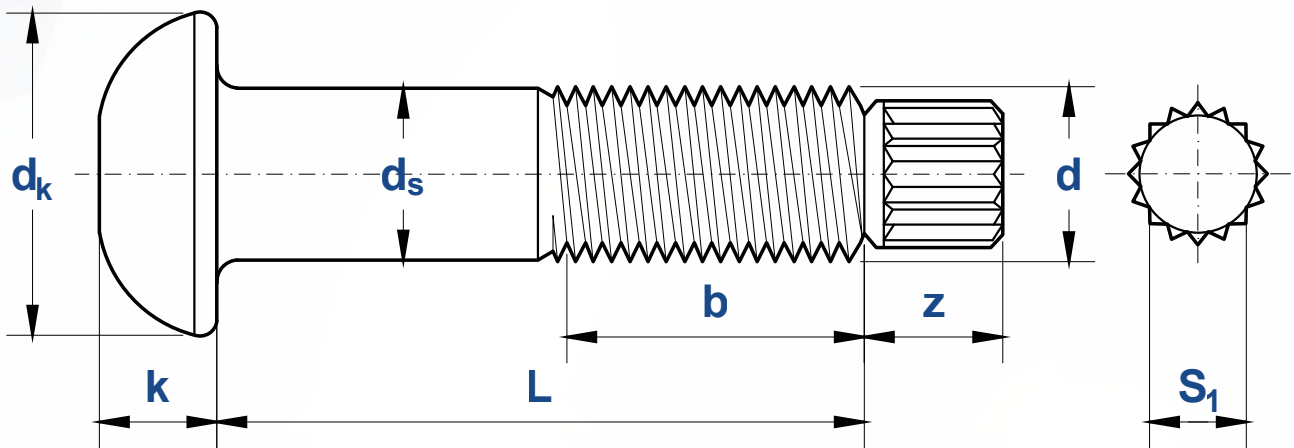




Screw Thread d			1/2	5/8	3/4	7/8	1	1-1/8	1-1/4	1-3/8	1-1/2
PP	UNC		13	11	10	9	8	7	7	6	6
k	max		0.323	0.403	0.483	0.563	0.627	0.718	0.813	0.878	0.974
	min		0.302	0.378	0.455	0.531	0.591	0.658	0.749	0.81	0.902
ds	max		0.515	0.642	0.768	0.895	1.022	1.149	1.277	1.404	1.531
	min		0.482	0.605	0.729	0.852	0.976	1.098	1.223	1.345	1.47
dk	max		1.126	1.313	1.58	1.88	2.158	2.375	2.76	2.91	3.16
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
s1	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.