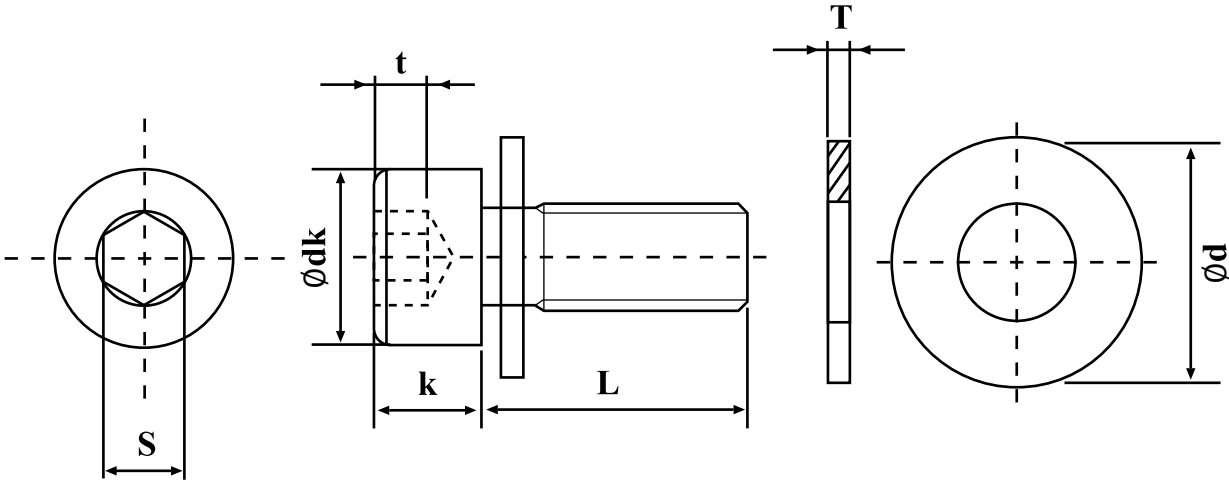


Drawing / Standard
【 Socket Cap Screw Sems P=1 】



Nominal size		M2	M2.6	M3	M4	M5	M6	M8
Pitch		0.4	0.45	0.5	0.7	0.8	1.0	1.25
dk	Nominal diameter	3.8	4.5	5.5	7	8.5	10	13
	Max.	3.98	4.68	5.68	7.22	8.72	10.22	13.27
	Min.	3.62	4.32	5.32	6.78	8.28	9.78	12.73
k	Nominal diameter	2	2.6	3	4	5	6	8
	Min.	1.86	2.46	2.86	3.82	4.82	5.7	7.64
S	Nominal diameter	1.5	2	2.5	3	4	5	6
	Max.	1.58	2.045	2.58	3.08	4.095	5.14	6.14
	Min.	1.52	2.02	2.52	3.02	4.02	5.02	6.02
t	Min.	1	1.1	1.3	2	2.5	3	4
Flat washer	Dxt	6x0.4	7.5x0.5	8x0.5	10x0.8	12x0.8	13x1.0	18x1.6
Unthreaded area	Max.	1.1	1.3	1.4	2	2.2	2.7	3.8
Half-thread available from		-	-	L=36 or Longer	L=55 or Longer	L=55 or Longer	L=55 or Longer	L=55 or Longer
Thread length of half-thread		-	-	30 ~ 33	40 ~ 44	40 ~ 44	40 ~ 44	40 ~ 44