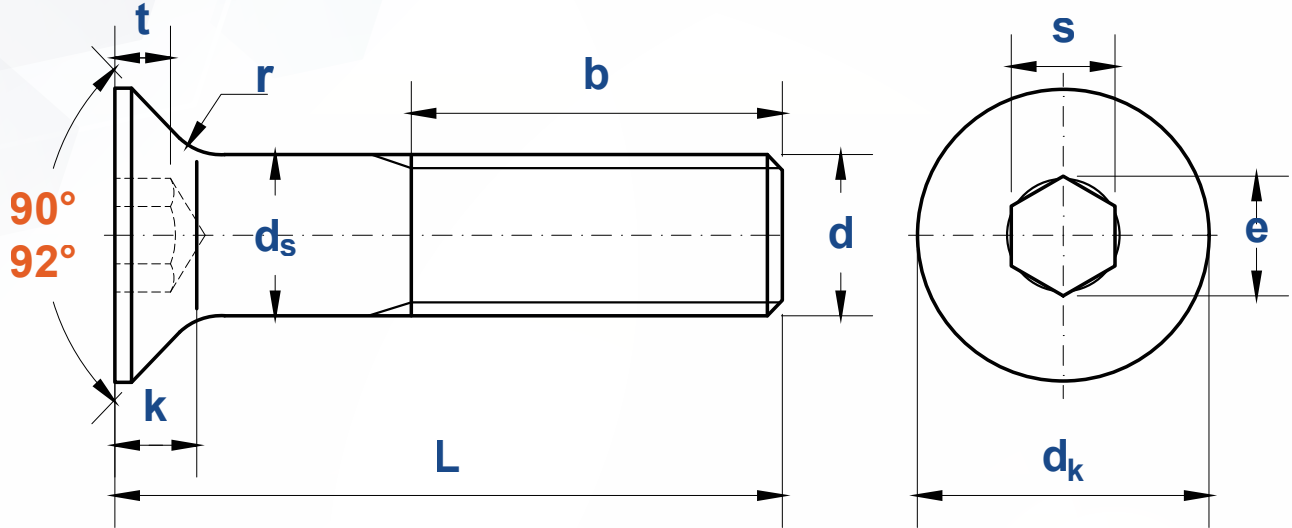




Thread Size d			M3	M4	M5	M6	M8	M10	M12	(M14)	M16	M20
P	Pitch		0.5	0.7	0.8	1	1.25	1.5	1.75	2	2	2.5
d _k	Theoretical	max	6.72	8.96	11.20	13.44	17.92	22.40	26.88	30.80	33.60	40.32
	Actual	min	5.54	7.53	9.43	11.34	15.24	19.22	23.12	26.52	29.01	36.05
d _s	max		3	4	5	6	8	10	12	14	16	20
	min		2.86	3.82	4.82	5.82	7.78	9.78	11.73	13.73	15.73	19.67
e ①	min		2.303	2.873	3.443	4.583	5.723	6.863	9.149	11.429	11.429	13.716
k	max		1.86	2.48	3.1	3.72	4.96	6.2	7.44	8.4	8.8	10.16
s	Nominal Size		2	2.5	3	4	5	6	8	10	10	12
	max		2.080	2.58	3.08	4.095	5.140	6.140	8.175	10.175	10.175	12.212
	min		2.020	2.52	3.020	4.020	5.020	6.020	8.025	10.025	10.025	12.032
t	min		1.1	1.5	1.9	2.2	3	3.6	4.3	4.5	4.8	5.6
r	min		0.1	0.2	0.2	0.25	0.4	0.4	0.6	0.6	0.6	0.8
Minimum tensile load(N)-8.8 ②			3220	5620	9080	12900	23400	37100	53900	73600	100000	162000
Minimum tensile load(N)-10.9 ②			4180	7300	11800	16700	30500	48200	70200	96000	130000	204000
Minimum tensile load(N)-12.9 ②			4910	8560	13800	19600	35700	56600	82400	112000	154000	239000

①, $e_{\min}=1.14 S_{\min}$

②, 80% of the values specified in ISO 898-1.