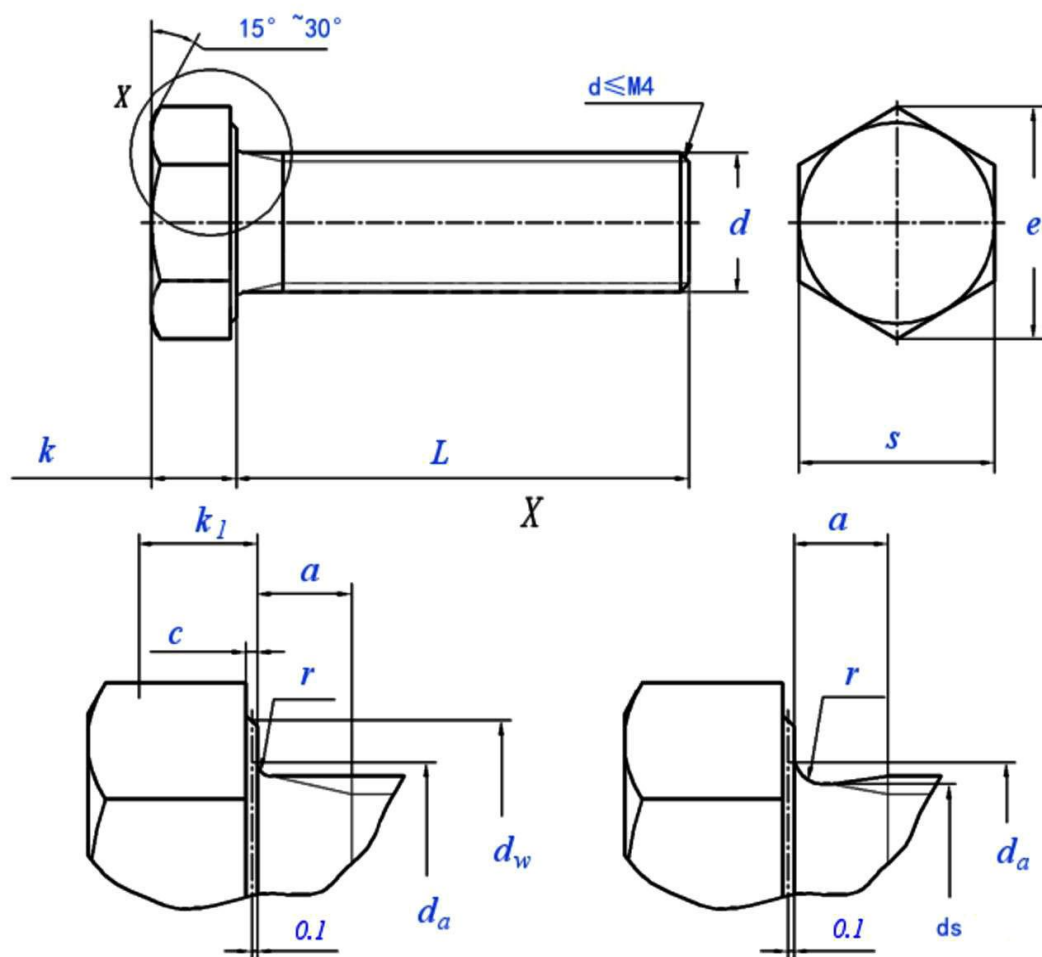




Thread specification d		M1.6	M2	M2.5	M3	(M3.5)	M4	M5	M6	(M7)	M8	M10	M12	(M14)	M16
P	Thread pitch	0.35	0.4	0.45	0.5	0.6	0.7	0.8	1	1	1.25	1.5	1.75	2	2
a	Max	1.05	1.2	1.35	1.5	1.8	2.1	2.4	3	3	3.75	4.5	5.25	6	6
c	Min	0.1	0.1	0.1	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.2
	Max	0.25	0.25	0.25	0.4	0.4	0.4	0.5	0.5	0.5	0.6	0.6	0.6	0.6	0.8
da	Max	2	2.6	3.1	3.6	4.1	4.7	5.7	6.8	7.8	9.2	11.2	13.7	15.7	17.7
dw	Grade A	Min	2.4	3.2	4.1	4.6	5.1	5.9	6.9	8.9	9.6	11.6	15.6	17.4	20.5
	Grade B	Min	—	—	—	—	—	5.7	6.7	8.7	9.4	11.4	15.4	17.2	20.1
e	Grade A	Min	3.41	4.32	5.45	6.01	6.58	7.66	8.79	11.05	12.12	14.38	18.9	21.1	24.49
	Grade B	Min	—	—	—	—	—	7.5	8.63	10.89	11.94	14.2	18.72	20.88	23.91
k	Nominal	1.1	1.4	1.7	2	2.4	2.8	3.5	4	4.8	5.3	6.4	7.5	8.8	10
	Grade A	Min	0.98	1.28	1.58	1.88	2.28	2.68	3.35	3.85	4.65	5.15	6.22	7.32	8.62
		Max	1.22	1.52	1.82	2.12	2.52	2.92	3.65	4.15	4.95	5.45	6.56	7.68	8.98
	Grade B	Min	—	—	—	—	—	2.6	3.26	3.76	4.56	5.06	6.11	7.21	8.51
		Max	—	—	—	—	—	3	3.74	4.24	5.04	5.54	6.69	7.79	9.09
k1	Min	0.7	0.9	1.1	1.3	1.6	1.9	2.28	2.63	3.19	3.54	4.28	5.05	5.96	6.8
r	Min	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.25	0.25	0.4	0.4	0.6	0.6	0.6
s	Max=Nominal	3.2	4	5	5.5	6	7	8	10	11	13	17	19	22	24
	Grade A	Min	3.02	3.82	4.82	5.32	5.82	6.78	7.78	9.78	10.73	12.73	16.73	18.67	21.67
	Grade B	Min	—	—	—	—	—	6.64	7.64	9.64	10.57	12.57	16.57	18.48	21.16