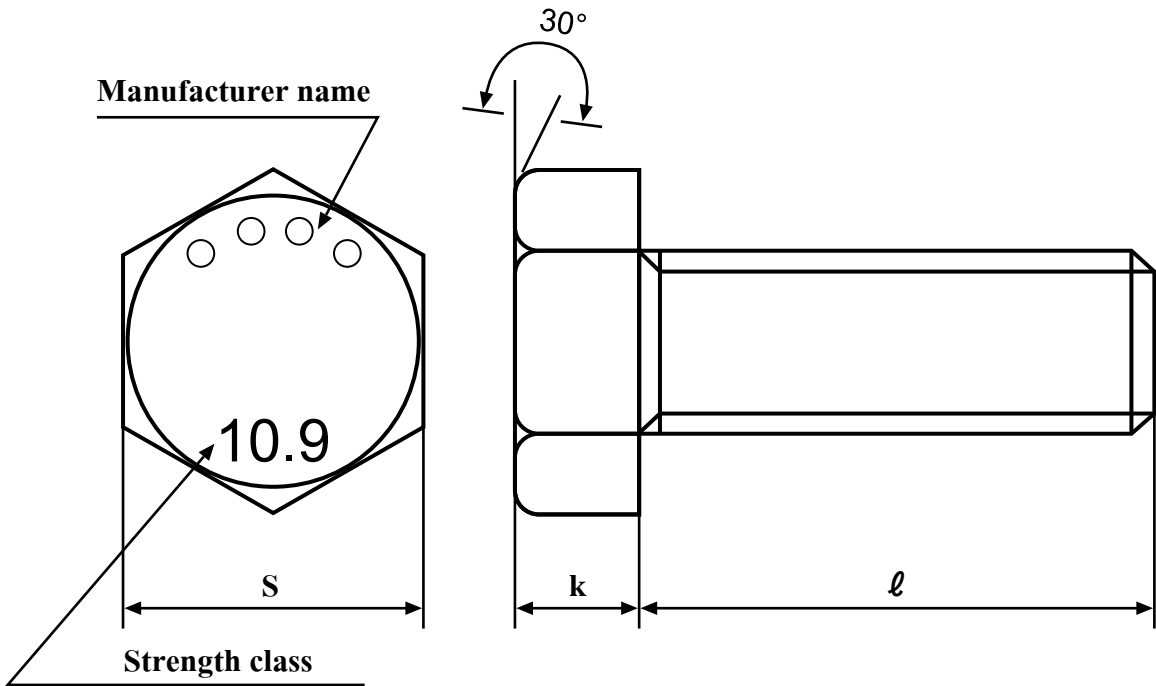


Drawing / Standard
【10.9 Hexagon bolt (Full-thread)】



Nominal size (d)	Pitch	k		S	
		Dimension	Tolerance	Dimension	Tolerance
M5	0.8	3.5	± 0.15	8	0 -0.2
M6	1.0	4	± 0.25	10	0 -0.6
M8	1.25	5.5	± 0.3	13	0
M10	1.5	7		17	-0.7
M12	1.75	8		19	0 -0.8
M14	2.0	9		22	
M16	2.0	10	± 0.35	24	
M18	2.5	12		27	
M20	2.5	13		30	0 -1.0
M22	2.5	14		32	
M24	3.0	15	± 0.4	36	
M27	3.0	17		41	
M30	3.5	19		46	0 -1.2
M33	3.5	21		50	
M36	4.0	23	± 0.5	55	
M39	4.0	25		60	
M42	4.5	26		65	0 -1.4
M45	4.5	28		70	
M48	5.0	30	± 0.5	75	
M52	5.0	33		80	
M56	5.5	35		85	0
M64	6.0	40		95	-1.4