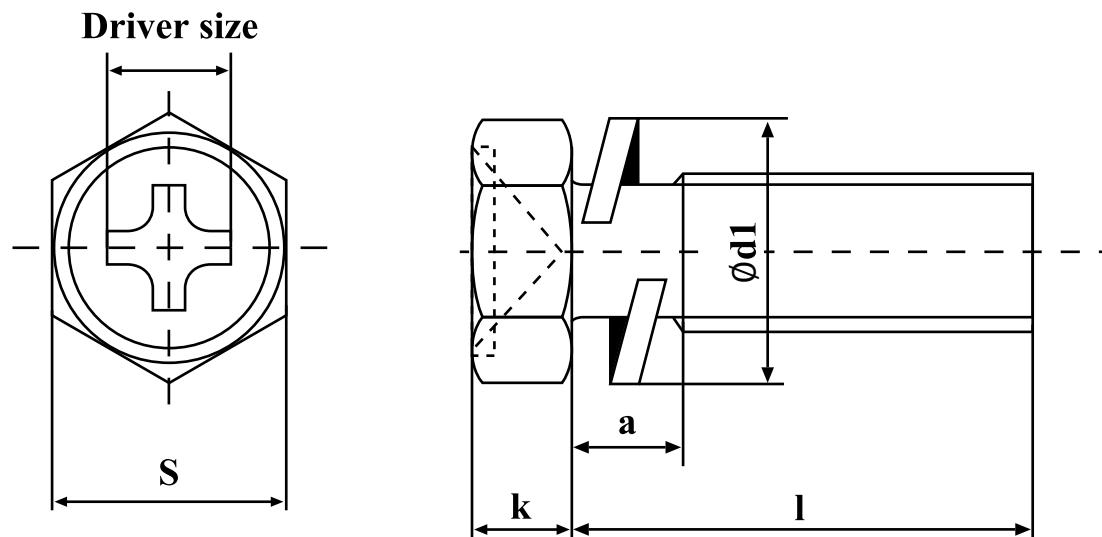


Drawing / Standard
【 (+) Upset Head Bolt Sems P=2 】



Nominal size (d)	Pitch	k		s		Driver size	d1	a
		Dimension	Tolerance	Dimension	Tolerance			
M3	0.5	2	± 0.1	5.5	0 -0.2	2	5.5	2.4
M4	0.7	2.8		7		2	7	3.5
M5	0.8	3.5	± 0.15	8		2	8.5	4.3
M6	1.0	4		10		3	11.5	5.1
M8	1.25	5.5		13	0 -0.25	3	14.5	6.7
M10	1.5	7	± 0.2	17		4	17.5	8.2
M12	1.75	8		19	0 -0.35	4	20.5	9.8