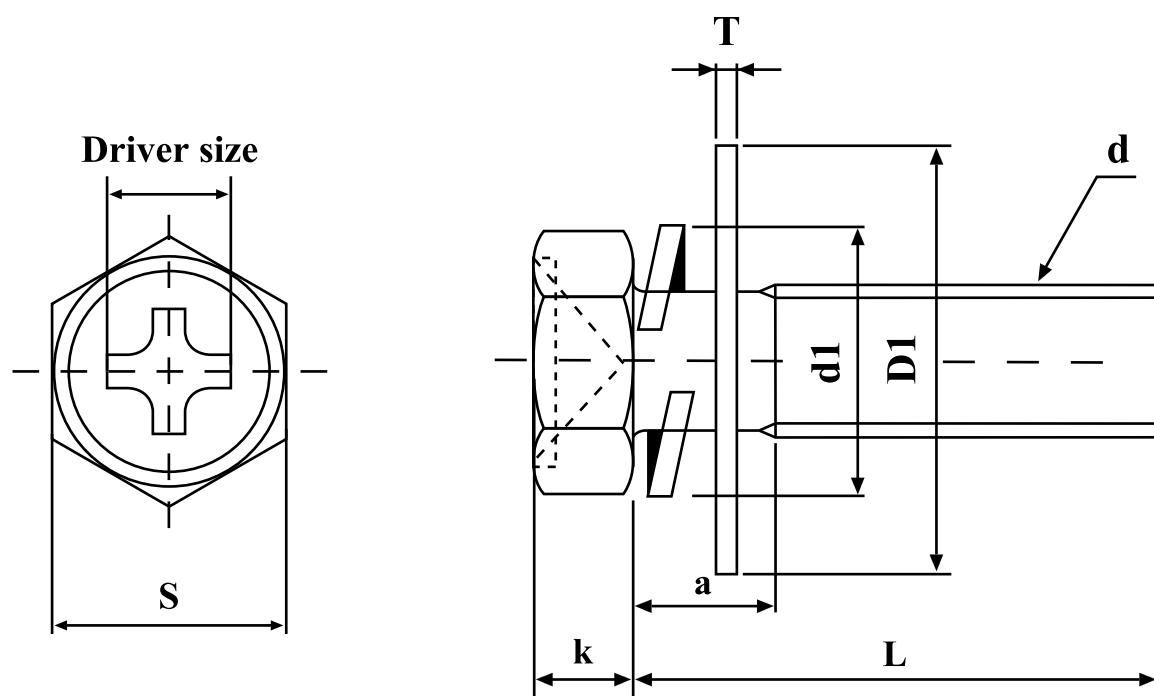


**Drawing / Standard**  
**【 (+) Upset Head Bolt Sems P=3 】**



Nominal size (d)	Pitch	k		s		Driver size	D1XT	d1	a
		Dimension	Tolerance	Dimension	Tolerance				
M3	0.5	2	$\pm 0.1$	5.5	0 -0.2	2	8X0.5	5.5	3.0
M4	0.7	2.8		7			10X0.8	7	4.4
M5	0.8	3.5	$\pm 0.15$	8		3	12X0.8	8.5	5.2
M6	1.0	4		10			13X1.0	11.5	6.3
M8	1.25	5.5		13		3	18X1.6	14.5	8.4
M10	1.5	7	$\pm 0.2$	17	0 -0.25	4	22X1.6	17.5	10.0
M12	1.75	8		19			26X2.3	20.5	12.3