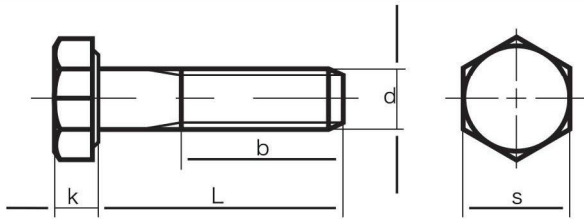
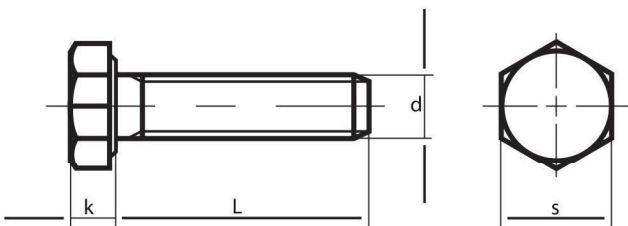


Metric Bolts

ISO4014 EN24014
DIN 931


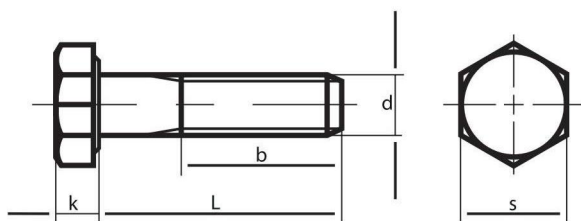
Hexagon head bolts

d		M4	M5	M6	M7	M8	M10	M12	M14
P		0,7	0,8	1	1	1,25	1,5	1,75	2
b ⁽¹⁾	(1)	14	16	18	20	22	26	30	34
	(2)	-	22	24	26	28	32	36	40
	(3)	-	-	-	-	-	45	49	53
k		2,8	3,5	4	4,8	5,3	6,4	7,5	8,8
s		7	8	10	11	13	17/16*	19/18*	22/21*

ISO 4017 EN 24017
DIN 933


Hexagon head bolts, fully threaded

d	M33	M36	M39	M42	M45	M48	M52
P	3,5	4	4	4,5	4,5	5	5
k	21	22,5	25	26	28	30	33
s	50	55	60	65	70	75	80

ISO 8765 EN 28765
DIN 960


Hexagon head bolts - Metric fine pitch thread

dxP	M8x1	M10x1	M12x1,25	M14x1,5	M16x1,5	M18x1,5	M20x1,5	M22x1,5	M24x1,5
		M10x1,25	M12x1,5			M18x2	M20x2	M22x2	M24x2
b ¹ 1	22	26	30	34	38	42	46	50	54
2	28	32	36	40	44	48	52	56	60
k	5,3	6,4	7,5	8,8	10	11,5	12,5	14	15
s	13	17/16*	19/18*	22/21*	24	27	30	32/34*	36