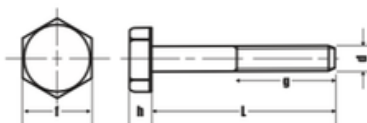


3.1 HEXAGON HEAD BOLT DIN 931

SELF COLOUR

3.1 METALMATE®
FASTENERS FOR METALGRADE 8.8
METRIC

SIMILAR SPECIFICATION:

ISO: 4014 | ANSI: B18.2.3.1M

G1: L ≤ 125MM G2: 125MM < L ≤ 200MM G3: L > 200MM

D	M4	M5	M6	M8	M10	M12	M14	M16	M18	M20	M22	M24	M27	M30	M33	M36	M39	M42	M45	M48
P	0.7	0.8	1	1.25	1.5	1.75	2	2	2.5	2.5	2.5	3	3	3.5	3.5	4	4	4.5	4.5	5
G1	14	16	18	22	26	30	34	38	38	46	50	54	60	66	72	78	84	90	96	102
G2	-	22	24	28	32	36	40	44	44	52	56	60	66	72	78	84	90	96	102	108
G3	-	-	-	-	45	49	53	57	57	65	69	73	79	85	91	97	103	109	115	121
H	1.9	3.5	4	5.3	6.4	7.5	8.8	10	10	12.5	14	15	17	18.7	21	22.5	25	26	28	30
F	7	8	10	13	17	19	22	24	24	30	32	36	41	46	50	55	60	65	70	75

HBC Code	Diameter	Length (mm)	Box Qty	Carton Qty
0317M490030	M6	30	500	2,000
0317M490040	M6	40	200	2,000
0317M490050	M6	50	200	1,600
0317M490060	M6	60	200	1,200
0317M490075	M6	75	200	1,200
0317M490080	M6	80	200	1,200
0317M490120	M6	120	100	800
0317M540030	M8	30	200	1,200
0317M540045	M8	45	200	800
0317M540060	M8	60	200	800
0317M540070	M8	70	100	600
0317M540075	M8	75	200	600
0317M540100	M8	100	100	400
0317M540130	M8	130	100	300
0317M540140	M8	140	50	300
0317M560035	M10	35	100	600
0317M560040	M10	40	100	600
0317M560045	M10	45	100	600
0317M560075	M10	75	50	400
0317M560080	M10	80	50	400
0317M560085	M10	85	50	400
0317M560100	M10	100	50	300
0317M560150	M10	150	50	200
0317M580045	M12	45	100	400
0317M580065	M12	65	50	300
0317M580080	M12	80	50	200
0317M580100	M12	100	50	200
0317M580110	M12	110	50	200
0317M580130	M12	130	50	150
0317M580150	M12	150	25	150
0317M600060	M14	60	50	200

HBC Code	Diameter	Length (mm)	Box Qty	Carton Qty
0317M600080	M14	80	50	200
0317M620060	M16	60	25	150
0317M620065	M16	65	25	150
0317M620080	M16	80	25	150
0317M620090	M16	90	25	100
0317M620100	M16	100	25	100
0317M620120	M16	120	25	100
0317M640055	M20	55	25	100
0317M640070	M20	70	25	100
0317M640075	M20	75	20	80
0317M640080	M20	80	20	80
0317M640130	M20	130	10	60
0317M640150	M20	150	25	75
0317M640160	M20	160	10	40
0317M640170	M20	170	10	40
0317M640200	M20	200	10	40
0317M640220	M20	220	10	30
0317M640240	M20	240	5	15
0317M640250	M20	250	5	15
0317M660065	M24	65	10	60
0317M660070	M24	70	10	60
0317M660090	M24	90	10	40
0317M660100	M24	100	10	40
0317M660120	M24	120	10	40
0317M660130	M24	130	10	40
0317M660150	M24	150	10	30
0317M660200	M24	200	5	20
0317M690080	M30	80	10	30
0317M690180	M30	180	10	20
0317M690190	M30	190	5	15
0317M690200	M30	200	5	15

Additional sizes are available upon request for this product range.
Diameter: M4 to M48 | Length: 25mm to 600mm

Imperial sizes are available upon request for this product range.
UNC and UNF | Diameter: 1/4" to 1" | Length: 1" to 12"