

DIN933 Hex head cap screw Steel 8.8 zinc plated



Characteristics

Series: DIN 933

Material quality: 8.8 (steel)

Surface protection: Galvanic/electrolytic zinc plated

Kind of thread: Metric

DIN standard: 933

ISO standard: 4017

Head form: Hexagon head

Material	Thread size metric (M..)	Length	Wrench width	Pitch thread	Head height	Article
		mm		mm	mm	
Carbon steel	3	6		0.5	2	23698069
Carbon steel	3	8		0.5	2	23698070
Carbon steel	3	10		0.5	2	23698071
Carbon steel	3	12		0.5	2	23698072
Carbon steel	4	8		0.7	2.8	23698078
Carbon steel	4	12		0.7	2.8	23235322
Carbon steel	4	30		0.7	2.8	11773304
Carbon steel	4	50		0.7	2.8	23698088
Carbon steel	4	60		0.7	2.8	23698089
Carbon steel	5	8		0.8	3.5	23698090
Carbon steel	5	12		0.8	3.5	23688490
Carbon steel	5	16		0.8	3.5	23698093
Carbon steel	5	40		0.8	3.5	23698099
Carbon steel	6	8		1	4	23698104
Carbon steel	6	10		1	4	23698105
Carbon steel	6	16		1	4	11773318
Carbon steel	6	18		1	4	23698111
Carbon steel	6	22		1	4	23698114
Carbon steel	6	25		1	4	23235354
Carbon steel	6	35		1	4	23698118
Carbon steel	6	40		1	4	23235357
Carbon steel	6	55		1	4	23235360
Carbon steel	6	60		1	4	23235361
Carbon steel	6	75		1	4	11773099
Carbon steel	8	16		1.25	5.3	23698139
Carbon steel	8	22		1.25	5.3	23698143
Carbon steel	8	25		1.25	5.3	23698145
Carbon steel	8	50		1.25	5.3	23235390
Carbon steel	8	55		1.25	5.3	23698152
Carbon steel	8	65		1.25	5.3	23235393
Carbon steel	8	70		1.25	5.3	23235394
Carbon steel	8	85		1.25	5.3	11773109
Carbon steel	8	110		1.25	5.3	23698160
Carbon steel	10	16		1.5	6.4	23698166
Carbon steel	10	20		1.5	6.4	23698169
Carbon steel	10	22		1.5	6.4	23698170
Carbon steel	10	25		1.5	6.4	23698173
Carbon steel	10	30		1.5	6.4	23698175
Carbon steel	10	35		1.5	6.4	23698178
Carbon steel	10	40		1.5	6.4	23698180

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Material	Thread size metric (M...)	Length	Wrench width	Pitch thread	Head height	Article
		mm		mm	mm	
Carbon steel	10	45		1.5	6.4	23698182
Carbon steel	10	50		1.5	6.4	23698184
Carbon steel	10	55		1.5	6.4	23698185
Carbon steel	10	60		1.5	6.4	23698187
Carbon steel	10	65		1.5	6.4	23698189
Carbon steel	10	70		1.5	6.4	23698190
Carbon steel	10	75		1.5	6.4	23698191
Carbon steel	10	80		1.5	6.4	23698192
Carbon steel	10	90		1.5	6.4	23698193
Carbon steel	10	100		1.5	6.4	23698194
Carbon steel	10	110		1.5	6.4	23698195
Carbon steel	10	120		1.5	6.4	23698196
Carbon steel	10	140		1.5	6.4	23698198
Carbon steel	10	150		1.5	6.4	23698199
Carbon steel	10	160		1.5	6.4	11773121
Carbon steel	12	16		1.75	7.5	23698200
Carbon steel	12	20		1.75	7.5	23698202
Carbon steel	12	25	19	1.75	7.5	23235440
Carbon steel	12	25		1.75	7.5	23698206
Carbon steel	12	30		1.75	7.5	23698209
Carbon steel	12	40		1.75	7.5	23698215
Carbon steel	12	45		1.75	7.5	23698217
Carbon steel	12	50		1.75	7.5	23698219
Carbon steel	12	60		1.75	7.5	23698222
Carbon steel	12	65		1.75	7.5	23698223
Carbon steel	12	70		1.75	7.5	23698225
Carbon steel	12	80		1.75	7.5	23698228
Carbon steel	12	80	19	1.75	7.5	23235459
Carbon steel	12	100	19	1.75	7.5	23235463
Carbon steel	12	100		1.75	7.5	23698231
Carbon steel	12	120		1.75	7.5	23698233
Carbon steel	12	150		1.75	7.5	23698236
Carbon steel	12	160		1.75	7.5	11773131
Carbon steel	12	180		1.75	7.5	11773133
Carbon steel	12	200		1.75	7.5	11773135
Carbon steel	14	25		2	8.8	23698240
Carbon steel	14	30		2	8.8	23698242
Carbon steel	14	35		2	8.8	23698244
Carbon steel	14	40		2	8.8	23698246
Carbon steel	14	45	22	2	8.8	23235479
Carbon steel	14	50		2	8.8	23698250
Carbon steel	14	60		2	8.8	23698253
Carbon steel	14	140		2	8.8	11773141
Carbon steel	16	20		2	10	23698261
Carbon steel	16	30		2	10	23698263
Carbon steel	16	110		2	10	23235508
Carbon steel	16	120		2	10	23698277
Carbon steel	16	130		2	10	23698278
Carbon steel	16	140		2	10	23235511
Carbon steel	16	160		2	10	23698281
Carbon steel	16	200		2	10	23698283
Carbon steel	16	220		2	10	11773149

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Material	Thread size metric (M..)	Length	Wrench width	Pitch thread	Head height	Article
		mm		mm	mm	
Carbon steel	18	70		2.5	11.5	23698291
Carbon steel	18	80		2.5	11.5	23698292
Carbon steel	20	75		2.5	12.5	23698303
Carbon steel	20	80		2.5	12.5	23698304
Carbon steel	20	90		2.5	12.5	23698305
Carbon steel	20	120		2.5	12.5	23698308
Carbon steel	20	130		2.5	12.5	23698309
Carbon steel	20	150		2.5	12.5	23698311
Carbon steel	20	170		2.5	12.5	11773162
Carbon steel	20	180		2.5	12.5	23698313
Carbon steel	20	200		2.5	12.5	23698314
Carbon steel	20	240		2.5	12.5	11773167
Carbon steel	22	70	32	2.5	14	23698319
Carbon steel	22	80	32	2.5	14	23698320
Carbon steel	24	50		3	15	23698325
Carbon steel	24	55		3	15	23698326
Carbon steel	24	65		3	15	23698328
Carbon steel	24	75		3	15	11773185
Carbon steel	24	80		3	15	23698330
Carbon steel	24	90		3	15	23698331
Carbon steel	24	100		3	15	23698332
Carbon steel	24	110		3	15	23698333
Carbon steel	24	120		3	15	23698334
Carbon steel	24	130		3	15	11773188
Carbon steel	24	150		3	15	11773189
Carbon steel	24	160		3	15	23698336
Carbon steel	24	180		3	15	23698337
Carbon steel	24	200		3	15	23698338
Carbon steel	27	70		3	17	23698341
Carbon steel	27	80		3	17	23698342
Carbon steel	27	120		3	17	23698345
Carbon steel	27	140		3	17	23698346
Carbon steel	27	160		3	17	23698347
Carbon steel	27	200		3	17	11773208
Carbon steel	30	80		3.5	18.7	23698351
Carbon steel	30	100		3.5	18.7	23698353
Carbon steel	30	120		3.5	18.7	23698354
Carbon steel	30	140		3.5	18.7	23698355
Carbon steel	30	150		3.5	18.7	11773218
Carbon steel	36	110		4	22.5	23698365
Carbon steel	36	160		4	22.5	23698368
Carbon steel	36	180		4	22.5	11773248
Carbon steel	48	100		5	30	11773286
Steel	6	30		1	4	23698116

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