

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	5		0.5	2	11773078
Carbon steel	3	16		0.5	2	23235315
Carbon steel	3	16		0.5	2	11773296
Carbon steel	3	20		0.5	2	23235316
Carbon steel	3	35		0.5	2	11773079
Carbon steel	3	40		0.5	2	11773080
Carbon steel	3	50		0.5	2	11773081
Carbon steel	4	10		0.7	2.8	23235321
Carbon steel	4	12		0.7	2.8	23235322
Carbon steel	4	14		0.7	2.8	11773082
Carbon steel	4	16		0.7	2.8	23235323
Carbon steel	4	18		0.7	2.8	11773083
Carbon steel	4	20		0.7	2.8	23235324
Carbon steel	4	25		0.7	2.8	23235325
Carbon steel	4	30		0.7	2.8	11773304
Carbon steel	4	30		0.7	2.8	23235326
Carbon steel	4	35		0.7	2.8	23235327
Carbon steel	4	40		0.7	2.8	23235328
Carbon steel	5	10		0.8	3.5	23235332
Carbon steel	5	12		0.8	3.5	23235333
Carbon steel	5	12		0.8	3.5	11773309
Carbon steel	5	16		0.8	3.5	11773310
Carbon steel	5	20		0.8	3.5	23235336
Carbon steel	5	25		0.8	3.5	11773312
Carbon steel	5	25		0.8	3.5	23235338
Carbon steel	5	30		0.8	3.5	11773313
Carbon steel	5	30		0.8	3.5	23235339
Carbon steel	5	35		0.8	3.5	23235340
Carbon steel	5	45		0.8	3.5	23235342
Carbon steel	5	50		0.8	3.5	23235343
Carbon steel	5	55		0.8	3.5	23235344
Carbon steel	5	60		0.8	3.5	23235345
Carbon steel	5	65		0.8	3.5	11773090
Carbon steel	5	70		0.8	3.5	11773091
Carbon steel	5	80		0.8	3.5	11773093
Carbon steel	5	90		0.8	3.5	11773094
Carbon steel	6	10		1	4	11773316
Carbon steel	6	12		1	4	23235348
Carbon steel	6	16		1	4	11773318
Carbon steel	6	16		1	4	23235350

Disclaimer: The content of this document has been composed with the utmost care. However, it is possible that certain information changes over time, becomes inaccurate or incomplete. ERIKS does not guarantee that the information provided on this document is up to date, accurate and complete; the information provided is not intended to be advice. ERIKS shall never be liable for damage resulting from the use of the information provided.

Material	Thread size metric (M..)	Length	Wrench width	Pitch thread	Head height	Article
		mm		mm	mm	
Carbon steel	6	20		1	4	11773320
Carbon steel	6	20		1	4	23235352
Carbon steel	6	25		1	4	11773322
Carbon steel	6	25		1	4	23235354
Carbon steel	6	30		1	4	23235355
Carbon steel	6	30		1	4	11773323
Carbon steel	6	40		1	4	23235357
Carbon steel	6	45		1	4	23235358
Carbon steel	6	50		1	4	23235359
Carbon steel	6	55		1	4	23235360
Carbon steel	6	60		1	4	23235361
Carbon steel	6	65		1	4	11773098
Carbon steel	6	70		1	4	23235362
Carbon steel	6	80		1	4	23235363
Carbon steel	6	100		1	4	23235365
Carbon steel	6	120		1	4	11773102
Carbon steel	8	10		1.25	5.3	23235378
Carbon steel	8	12		1.25	5.3	23235379
Carbon steel	8	14		1.25	5.3	23235380
Carbon steel	8	16		1.25	5.3	23235381
Carbon steel	8	18		1.25	5.3	23235382
Carbon steel	8	20		1.25	5.3	23235383
Carbon steel	8	25		1.25	5.3	23235385
Carbon steel	8	30		1.25	5.3	23235386
Carbon steel	8	35		1.25	5.3	23235387
Carbon steel	8	40		1.25	5.3	23235388
Carbon steel	8	45		1.25	5.3	23235389
Carbon steel	8	50		1.25	5.3	23235390
Carbon steel	8	60		1.25	5.3	23235392
Carbon steel	8	65		1.25	5.3	23235393
Carbon steel	8	70		1.25	5.3	23235394
Carbon steel	8	75		1.25	5.3	23235395
Carbon steel	8	80		1.25	5.3	23235396
Carbon steel	8	85		1.25	5.3	11773109
Carbon steel	8	90		1.25	5.3	23235397
Carbon steel	8	100		1.25	5.3	23235398
Carbon steel	8	120		1.25	5.3	23235400
Carbon steel	8	140		1.25	5.3	11773111
Carbon steel	8	160		1.25	5.3	11773112
Carbon steel	10	12	17	1.5	6.4	23235401
Carbon steel	10	16	17	1.5	6.4	23235403
Carbon steel	10	20	17	1.5	6.4	23235405
Carbon steel	10	25	17	1.5	6.4	23235408
Carbon steel	10	30	17	1.5	6.4	23235410
Carbon steel	10	35	17	1.5	6.4	23235412
Carbon steel	10	40	17	1.5	6.4	23235414
Carbon steel	10	45	17	1.5	6.4	23235416
Carbon steel	10	50	17	1.5	6.4	23235418
Carbon steel	10	55	17	1.5	6.4	23235420
Carbon steel	10	60	17	1.5	6.4	23235421
Carbon steel	10	70	17	1.5	6.4	23235425
Carbon steel	10	75	17	1.5	6.4	23235426

Disclaimer: The content of this document has been composed with the utmost care. However, it is possible that certain information changes over time, becomes inaccurate or incomplete. ERIKS does not guarantee that the information provided on this document is up to date, accurate and complete; the information provided is not intended to be advice. ERIKS shall never be liable for damage resulting from the use of the information provided.

Material	Thread size metric (M..)	Length	Wrench width	Pitch thread	Head height	Article
		mm		mm	mm	
Max. 200 articles in the table						
Carbon steel	10	80	17	1.5	6.4	23235427
Carbon steel	10	90	17	1.5	6.4	23235428
Carbon steel	10	100	17	1.5	6.4	23235429
Carbon steel	10	120	17	1.5	6.4	23235431
Carbon steel	10	170		1.5	6.4	11773122
Carbon steel	10	220		1.5	6.4	11773126
Carbon steel	12	12		1.75	7.5	11773127
Carbon steel	12	20	19	1.75	7.5	23235436
Carbon steel	12	25	19	1.75	7.5	23235440
Carbon steel	12	30	19	1.75	7.5	23235442
Carbon steel	12	35	19	1.75	7.5	23235444
Carbon steel	12	40	19	1.75	7.5	23235446
Carbon steel	12	45	19	1.75	7.5	23235448
Carbon steel	12	50	19	1.75	7.5	23235450
Carbon steel	12	55	19	1.75	7.5	23235452
Carbon steel	12	60	19	1.75	7.5	23235453
Carbon steel	12	65	19	1.75	7.5	23235455
Carbon steel	12	70	19	1.75	7.5	23235456
Carbon steel	12	75	19	1.75	7.5	23235458
Carbon steel	12	80	19	1.75	7.5	23235459
Carbon steel	12	90	19	1.75	7.5	23235462
Carbon steel	12	100	19	1.75	7.5	23235463
Carbon steel	12	110	19	1.75	7.5	23235464
Carbon steel	12	120	19	1.75	7.5	23235465
Carbon steel	12	130	19	1.75	7.5	23235466
Carbon steel	12	140	19	1.75	7.5	23235467
Carbon steel	12	160		1.75	7.5	11773131
Carbon steel	12	170		1.75	7.5	11773132
Carbon steel	12	180		1.75	7.5	11773133
Carbon steel	12	200		1.75	7.5	11773135
Carbon steel	12	240		1.75	7.5	11773137
Carbon steel	14	20	22	2	8.8	23235469
Carbon steel	14	45	22	2	8.8	23235479
Carbon steel	14	50	22	2	8.8	23235481
Carbon steel	14	60	22	2	8.8	23235484
Carbon steel	14	70	22	2	8.8	23235487
Carbon steel	14	100	22	2	8.8	23235491
Carbon steel	16	25		2	10	23235494
Carbon steel	16	35		2	10	23235496
Carbon steel	16	45		2	10	23235498
Carbon steel	16	50		2	10	23235499
Carbon steel	16	55		2	10	23235500
Carbon steel	16	60		2	10	23235501
Carbon steel	16	65		2	10	23235502
Carbon steel	16	70		2	10	23235503
Carbon steel	16	80		2	10	23235505
Carbon steel	16	90		2	10	23235506
Carbon steel	16	100		2	10	23235507
Carbon steel	16	110		2	10	23235508
Carbon steel	16	140		2	10	23235511
Carbon steel	16	150		2	10	23235512
Carbon steel	16	180		2	10	23235514

Disclaimer: The content of this document has been composed with the utmost care. However, it is possible that certain information changes over time, becomes inaccurate or incomplete. ERIKS does not guarantee that the information provided on this document is up to date, accurate and complete; the information provided is not intended to be advice. ERIKS shall never be liable for damage resulting from the use of the information provided.

Material	Thread size metric (M..)	Length	Wrench width	Pitch thread	Head height	Article
		mm		mm	mm	
Carbon steel	16	190		2	10	11773147
Carbon steel	16	220		2	10	11773149
Carbon steel	16	240		2	10	11773151
Carbon steel	16	260		2	10	11773153
Carbon steel	16	300		2	10	11773155
Carbon steel	18	40		2.5	11.5	23235518
Carbon steel	18	55		2.5	11.5	23235521
Carbon steel	18	55		2.5	11.5	23235532
Carbon steel	18	60		2.5	11.5	23235522
Carbon steel	18	65		2.5	11.5	11773157
Carbon steel	18	75		2.5	11.5	11773158
Carbon steel	20	20		2.5	12.5	11773159
Carbon steel	20	25		2.5	12.5	11773160
Carbon steel	20	30		2.5	12.5	23235527
Carbon steel	20	35		2.5	12.5	23235528
Carbon steel	20	40		2.5	12.5	23235529
Carbon steel	20	45		2.5	12.5	23235530
Carbon steel	20	50		2.5	12.5	23235531
Carbon steel	20	60		2.5	12.5	23235533
Carbon steel	20	65		2.5	12.5	23235534
Carbon steel	20	80		2.5	12.5	11344944
Carbon steel	20	170		2.5	12.5	11773162
Carbon steel	20	190		2.5	12.5	11773163
Carbon steel	20	210		2.5	12.5	11773164
Carbon steel	20	240		2.5	12.5	11773167
Carbon steel	20	250		2.5	12.5	11773168
Carbon steel	20	260		2.5	12.5	11773169
Carbon steel	20	300		2.5	12.5	11773171
Carbon steel	22	40		2.5	14	11773178
Carbon steel	22	110		2.5	14	11773180
Carbon steel	22	120		2.5	14	11773181
Carbon steel	24	25		3	15	11773182
Carbon steel	24	30		3	15	11773183
Carbon steel	24	35		3	15	11773184
Carbon steel	24	130		3	15	11773188
Carbon steel	24	150		3	15	11773189
Carbon steel	24	220		3	15	11773193
Carbon steel	24	240		3	15	11773194
Carbon steel	24	300		3	15	11773198
Carbon steel	27	40		3	17	11773200
Carbon steel	27	180		3	17	11773207
Carbon steel	30	35		3.5	18.7	11773209
Carbon steel	30	110		3.5	18.7	11773216
Carbon steel	30	180		3.5	18.7	11773220
Carbon steel	30	200		3.5	18.7	11773222
Carbon steel	30	220		3.5	18.7	11773223
Carbon steel	30	240		3.5	18.7	11773224
Carbon steel	30	280		3.5	18.7	11773226
Carbon steel	36	50		4	22.5	11773240
Carbon steel	39	90		4	25	11773254
Carbon steel	39	150		4	25	11773260
Carbon steel	42	80		4.5	26	11773268

Disclaimer: The content of this document has been composed with the utmost care. However, it is possible that certain information changes over time, becomes inaccurate or incomplete. ERIKS does not guarantee that the information provided on this document is up to date, accurate and complete; the information provided is not intended to be advice. ERIKS shall never be liable for damage resulting from the use of the information provided.

Material	Thread size metric (M..)	Length mm	Wrench width	Pitch thread mm	Head height mm	Article
Carbon steel	42	90		4.5	26	11773269
Steel	6	35		1	4	23235356
Steel	16	40		2	10	23235497

Disclaimer: The content of this document has been composed with the utmost care. However, it is possible that certain information changes over time, becomes inaccurate or incomplete. ERIKS does not guarantee that the information provided on this document is up to date, accurate and complete; the information provided is not intended to be advice. ERIKS shall never be liable for damage resulting from the use of the information provided.