

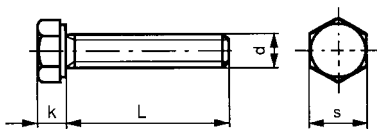
HEXAGON HEAD SCREWS - STEEL AND STEEL ZINC PLATED

ZESKANTTAPBOUTEN - STAAL EN STAAL ELEKTROLYTISCH VERZINKT

VIS A TETE HEXAGONALE - FILETEES JUSQU'A PROXIMITE DE LA TETE - ACIER ET ACIER ELECTRO-ZINGUE

TORNILLOS DE CABEZA HEXAGONAL - TOTALMENTE ROSCADOS - ACERO Y ACERO GALVANIZADO ELECTROLITICO

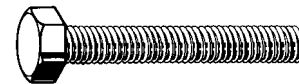
SECHSKANTSCHRAUBEN MIT GEWINDE BIS KOPF - STAHL UND STAHL VERZINKT



ISO : 4017
DIN : 933
NEN : 1568
ANSI : B18.2.3.1M
BS : -
NF : E25-114

GROUPCODE

STEEL ☒ **01010**
ZINC PL. ☒ **01210**
ZINC PL. ☒☒ **01211**



Ordering example:
01010 M4 x 8

M
St
8.8

d	M3	M4	M5	M6	M7	M8	➔
P	0,5	0,7	0,8	1	1	1,25	
k	2	2,8	3,5	4	4,8	5,3	
s	5,5	7	8	10	11	13	

SMALL PACKING

DIMENSION CODE

d x L	STEEL		☒	d x L	STEEL		☒	d x L	STEEL		☒
	01010	01210			01010	01210			01010	01210	
	A01	A05			A01	A05			A01	A05	
M3 x 6		030.006	500	M5 x 40	050.040	050.040	200	M7 x 30	070.030	070.030	200
M3 x 8		030.008	500	M5 x 45		050.045	200	M7 x 35	070.035	070.035	200
M3 x 10		030.010	500	M5 x 50	050.050	050.050	200	M7 x 40	070.040	070.040	200
M3 x 12		030.012	500	M5 x 55		050.055	200	M7 x 45	070.045	070.045	200
M3 x 16		030.016	500	M5 x 60		050.060	200	M7 x 50	070.050	070.050	200
M3 x 20		030.020	500					M7 x 60	070.060	070.060	200
M3 x 25		030.025	500	M6 x 8	060.008	060.008	200	M7 x 70		070.070	200
M3 x 30		030.030	500	M6 x 10	060.010	060.010	200				
				M6 x 12	060.012	060.012	200	M8 x 10	080.010	080.010	200
M4 x 6		040.006	500	M6 x 14	060.014	060.014	200	M8 x 12	080.012	080.012	200
M4 x 8	040.008	040.008	500	M6 x 16	060.016	060.016	200	M8 x 14	080.014	080.014	200
M4 x 10	040.010	040.010	500	M6 x 18	060.018	060.018	200	M8 x 16	080.016	080.016	200
M4 x 12	040.012	040.012	500	M6 x 20	060.020	060.020	200	M8 x 18	080.018	080.018	200
M4 x 16	040.016	040.016	500	M6 x 22	060.022	060.022	200	M8 x 20	080.020	080.020	200
M4 x 20	040.020	040.020	500	M6 x 25	060.025	060.025	200	M8 x 22	080.022	080.022	200
M4 x 25	040.025	040.025	500	M6 x 30	060.030	060.030	200	M8 x 25	080.025	080.025	200
M4 x 30	040.030	040.030	500	M6 x 35	060.035	060.035	200	M8 x 30	080.030	080.030	200
M4 x 35	040.035	040.035	500	M6 x 40	060.040	060.040	200	M8 x 35	080.035	080.035	200
M4 x 40	040.040	040.040	500	M6 x 45	060.045	060.045	200	M8 x 40	080.040	080.040	200
M4 x 50	040.050	040.050	500	M6 x 50	060.050	060.050	200	M8 x 45	080.045	080.045	200
M4 x 60		040.060	200	M6 x 55		060.055	200	M8 x 50	080.050	080.050	200
				M6 x 60	060.060	060.060	200	M8 x 55	080.055	080.055	200
M5 x 8	050.008	050.008	200	M6 x 70	060.070	060.070	200	M8 x 60	080.060	080.060	200
M5 x 10	050.010	050.010	200	M6 x 80		060.080	200	M8 x 65	080.065	080.065	200
M5 x 12	050.012	050.012	200	M6 x 90		060.090	100	M8 x 70	080.070	080.070	200
M5 x 16	050.016	050.016	200	M6 x 100		060.100	100	M8 x 75	080.075	080.075	200
M5 x 18	050.018	050.018	200					M8 x 80	080.080	080.080	200
M5 x 20	050.020	050.020	200	M7 x 10		070.010	200	M8 x 90	080.090	080.090	100
M5 x 22		050.022	200	M7 x 12	070.012	070.012	200	M8 x 100	080.100	080.100	100
M5 x 25	050.025	050.025	200	M7 x 16	070.016	070.016	200	M8 x 110	080.110	080.110	100
M5 x 30	050.030	050.030	200	M7 x 20	070.020	070.020	200	M8 x 120	080.120	080.120	100
M5 x 35	050.035	050.035	200	M7 x 25	070.025	070.025	200				

LARGE PACKING

DIMENSION CODE

d x L	ZINC PL.		☒☒	d x L	ZINC PL.		☒☒	d x L	ZINC PL.		☒☒
	01211	A05			01211	A05			01211	A05	
M6 x 12	060.012	060.012	2000	M6 x 35	060.035	060.035	1200	M8 x 20	080.020	080.020	1000
M6 x 16	060.016	060.016	1600					M8 x 25	080.025	080.025	1000
M6 x 20	060.020	060.020	1400	M8 x 12	080.012	080.012	1400	M8 x 30	080.030	080.030	800
				M8 x 16	080.016	080.016	1200				



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TORNILLOS DE CABEZA HEXAGONAL - TOTALMENTE ROSCADOS - ACERO Y ACERO GALVANIZADO ELECTROLITICO

SECHSKANTSCHRAUBEN MIT GEWINDE BIS KOPF - STAHL UND STAHL VERZINKT

	ISO : 4017	GROUPCODE STEEL ☒ 01010 ZINC PL. ☒ 01210 ZINC PL. ☒☒ 01211		M St 8.8
	DIN : 933 NEN : 1568 ANSI : B18.2.3.1M BS : - NF : E25-114			

Ordering example:
01010 M4 x 8

d	← M10 ①	M10	M12 ①	M12	M14 ①	M14	M16	→
P	1,5	1,5	1,75	1,75	2	2	2	
k	6,4	6,4	7,5	7,5	8,8	8,8	10	
s	17	16	19	18	22	21	24	

SMALL PACKING				DIMENSION CODE											
d x L	STEEL	ZINC PL.	☒	d x L	STEEL	ZINC PL.	☒	d x L	STEEL	ZINC PL.	☒	d x L	STEEL	ZINC PL.	☒
	01010	01210			01010	01210			01010	01210			01010	01210	
	A01	A05			A01	A05			A01	A05			A01	A05	
M10 x 12/S=17		100.012	200	M12 x 25/S=19	120.025	120.025	100	M14 x 40/S=22	140.040	140.040	100	M16 x 20	160.020	160.020	50
M10 x 14/S=17		100.014	200	M12 x 25/S=18		120.026	100	M14 x 40/S=21		140.041	100	M16 x 25	160.025	160.025	50
M10 x 16/S=17	100.016	100.016	200	M12 x 28/S=19	120.028		100	M14 x 45/S=22	140.045	140.045	50	M16 x 30	160.030	160.030	50
M10 x 16/S=16		100.017	200	M12 x 30/S=19	120.030	120.030	100	M14 x 45/S=21		140.046	50	M16 x 35	160.035	160.035	50
M10 x 20/S=17	100.020	100.020	200	M12 x 30/S=18		120.031	100	M14 x 50/S=22	140.050	140.050	50	M16 x 40	160.040	160.040	50
M10 x 20/S=16		100.021	200	M12 x 35/S=19	120.035	120.035	100	M14 x 50/S=21		140.051	50	M16 x 45	160.045	160.045	50
M10 x 22/S=17	100.022	100.022	200	M12 x 35/S=18		120.036	100	M14 x 55/S=22	140.055	140.055	50	M16 x 50	160.050	160.050	50
M10 x 25/S=17	100.025	100.025	200	M12 x 40/S=19	120.040	120.040	100	M14 x 60/S=22	140.060	140.060	50	M16 x 55	160.055	160.055	50
M10 x 25/S=16		100.026	200	M12 x 40/S=18		120.041	100	M14 x 60/S=21		140.061	50	M16 x 60	160.060	160.060	50
M10 x 28/S=17	100.028		200	M12 x 45/S=19	120.045	120.045	100	M14 x 65/S=22	140.065	140.065	50	M16 x 65	160.065	160.065	25
M10 x 30/S=17	100.030	100.030	200	M12 x 45/S=18		120.046	100	M14 x 70/S=22	140.070	140.070	50	M16 x 70	160.070	160.070	25
M10 x 30/S=16		100.031	200	M12 x 50/S=19	120.050	120.050	100	M14 x 75/S=22		140.075	50	M16 x 75	160.075	160.075	25
M10 x 35/S=17	100.035	100.035	100	M12 x 50/S=18		120.051	100	M14 x 80/S=22	140.080	140.080	50	M16 x 80	160.080	160.080	25
M10 x 35/S=16		100.036	100	M12 x 55/S=19	120.055	120.055	100	M14 x 90/S=22	140.090	140.090	50	M16 x 85	160.085	160.085	25
M10 x 40/S=17	100.040	100.040	100	M12 x 60/S=19	120.060	120.060	100	M14 x 100/S=22	140.100	140.100	50	M16 x 90	160.090	160.090	25
M10 x 40/S=16		100.041	100	M12 x 60/S=18		120.061	100	M14 x 120/S=22		140.120	50	M16 x 100	160.100	160.100	25
M10 x 45/S=17	100.045	100.045	100	M12 x 65/S=19	120.065	120.065	50					M16 x 110	160.110	160.110	25
M10 x 45/S=16		100.046	100	M12 x 70/S=19	120.070	120.070	50					M16 x 120	160.120	160.120	25
M10 x 50/S=17	100.050	100.050	100	M12 x 70/S=18		120.071	50					M16 x 130		160.130	25
M10 x 50/S=16		100.051	100	M12 x 75/S=19	120.075	120.075	50					M16 x 140		160.140	25
M10 x 55/S=17	100.055	100.055	100	M12 x 80/S=19	120.080	120.080	50					M16 x 150		160.150	25
M10 x 60/S=17	100.060	100.060	100	M12 x 80/S=18		120.081	50					M16 x 160		160.160	25
M10 x 60/S=16		100.061	100	M12 x 85/S=19	120.085	120.085	50					M16 x 180		160.180	25
M10 x 65/S=17	100.065	100.065	100	M12 x 90/S=19	120.090	120.090	50					M16 x 200		160.200	25
M10 x 65/S=16		100.066	100	M12 x 100/S=19	120.100	120.100	50								
M10 x 70/S=17	100.070	100.070	100	M12 x 110/S=19	120.110	120.110	50								
M10 x 75/S=17	100.075	100.075	100	M12 x 120/S=19	120.120	120.120	50								
M10 x 80/S=17	100.080	100.080	100	M12 x 130/S=19	120.130	120.130	50								
M10 x 90/S=17	100.090	100.090	100	M12 x 140/S=19	120.140	120.140	50								
M10 x 100/S=17	100.100	100.100	100	M12 x 150/S=19	120.150	120.150	50								
M10 x 110/S=17		100.110	50	M12 x 160/S=19	120.160		50								
M10 x 120/S=17	100.120	100.120	50												
M10 x 130/S=17		100.130	50	M14 x 20/S=22	140.020	140.020	100								
M10 x 140/S=17		100.140	50	M14 x 20/S=21		140.021	100								
M10 x 150/S=17		100.150	50	M14 x 25/S=22	140.025	140.025	100								
				M14 x 25/S=21		140.026	100								
M12 x 16/S=19	120.016	120.016	100	M14 x 30/S=22	140.030	140.030	100								
M12 x 20/S=19	120.020	120.020	100	M14 x 30/S=21		140.031	100								
M12 x 20/S=18		120.021	100	M14 x 35/S=22	140.035	140.035	100								
M12 x 22/S=19		120.022	100	M14 x 35/S=21		140.036	100								
M12 x 22/S=18		120.023	100												

LARGE PACKING				DIMENSION CODE											
d x L	ZINC PL.	☒☒	d x L	ZINC PL.	☒☒	d x L	ZINC PL.	☒☒							
	01211			A05			01211		A05						
M10 x 20/S=17	100.020	600	M10 x 35/S=17	100.035	400	M12 x 35/S=19	120.035	300							
M10 x 25/S=17	100.025	500	M12 x 25/S=19	120.025	400	M12 x 40/S=19	120.040	200							

① ATTENTION: this size is according to DIN standards!



HEXAGON HEAD SCREWS - STEEL AND STEEL ZINC PLATED

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SECHSKANTSCHRAUBEN MIT GEWINDE BIS KOPF - STAHL UND STAHL VERZINKT

	ISO : 4017	GROUPCODE				M St 8.8
	DIN : 933	STEEL ☒ 01010				
NEN : 1568	ANSI : B18.2.3.1M	ZINC PL. ☒ 01210			<i>Ordering example:</i> 01010 M4 x 8	
BS : -	NF : E25-114	ZINC PL. ☒☒ 01211				

d	M18	M20	M22	M24	M27	M30	M33
P	2,5	2,5	2,5	3	3	3,5	3,5
k	11,5	12,5	14	15	17	18,7	21
s	27	30	32	36	41	46	50

d	M36	M39	M42	M45	M48	M52	M64 ^①
P	4	4	4,5	4,5	5	5	6
k	22,5	25	26	28	30	33	40
s	55	60	65	70	75	80	95

SMALL PACKING

DIMENSION CODE

d x L	STEEL		☒	d x L	STEEL		☒	d x L	STEEL		☒
	01010	ZINC PL. 01210			01010	ZINC PL. 01210			01010	ZINC PL. 01210	
	A01	A05			A01	A05			A01	A05	
M18 x 30	180.030	180.030	50	M22 x 100/S=32		220.100	10	M30 x 140		300.140	10
M18 x 35	180.035	180.035	50					M30 x 160		300.160	10
M18 x 40	180.040	180.040	50	M24 x 40	240.040	240.040	25	M33 x 60		330.060	5
M18 x 45	180.045	180.045	50	M24 x 45	240.045	240.045	25	M33 x 70	330.070	330.070	5
M18 x 50	180.050	180.050	50	M24 x 50	240.050	240.050	25	M33 x 80	330.080	330.080	5
M18 x 55	180.055	180.055	25	M24 x 55	240.055	240.055	25	M33 x 90	330.090	330.090	5
M18 x 60	180.060	180.060	25	M24 x 60	240.060	240.060	25	M33 x 100	330.100	330.100	5
M18 x 70	180.070	180.070	25	M24 x 65	240.065	240.065	25				
M18 x 80	180.080	180.080	25	M24 x 70	240.070	240.070	25	M36 x 50	360.050		5
M18 x 90	180.090	180.090	25	M24 x 80	240.080	240.080	25	M36 x 80	360.080	360.080	5
M18 x 100	180.100	180.100	25	M24 x 90	240.090	240.090	10	M36 x 90	360.090	360.090	5
				M24 x 100	240.100	240.100	10	M36 x 100	360.100	360.100	5
M20 x 30	200.030	200.030	25	M24 x 120	240.120	240.120	10	M36 x 110		360.110	5
M20 x 35	200.035	200.035	25	M24 x 140		240.140	10	M36 x 120		360.120	5
M20 x 40	200.040	200.040	25	M24 x 160		240.160	10	M36 x 140	360.140	360.140	5
M20 x 45	200.045	200.045	25	M24 x 180		240.180	10	M36 x 160		360.160	5
M20 x 50	200.050	200.050	25	M24 x 200		240.200	10				
M20 x 55	200.055	200.055	25					M39 x 80	390.080		1
M20 x 60	200.060	200.060	25	M27 x 50	270.050	270.050	10	M39 x 90	390.090		1
M20 x 65		200.065	25	M27 x 55	270.055		10	M39 x 100	390.100		1
M20 x 70	200.070	200.070	25	M27 x 60	270.060	270.060	10				
M20 x 80	200.080	200.080	25	M27 x 70	270.070	270.070	10	M42 x 80	420.080		1
M20 x 90	200.090	200.090	25	M27 x 75	270.075		10	M42 x 90	420.090		1
M20 x 100	200.100	200.100	25	M27 x 80	270.080	270.080	10	M42 x 100	420.100		1
M20 x 110	200.110	200.110	25	M27 x 90	270.090	270.090	10	M42 x 120	420.120		1
M20 x 120	200.120	200.120	25	M27 x 100		270.100	10				
M20 x 130		200.130	25	M27 x 120		270.120	10	M45 x 90	450.090		1
M20 x 140		200.140	25	M27 x 140		270.140	10	M45 x 100	450.100		1
M20 x 160		200.160	10	M27 x 160		270.160	10				
M20 x 180		200.180	10					M48 x 100	480.100		1
M20 x 200		200.200	10	M30 x 50		300.050	10	M48 x 110	480.110		1
				M30 x 60	300.060	300.060	10	M48 x 120	480.120		1
M22 x 50/S=32	220.050	220.050	25	M30 x 65	300.065		10				
M22 x 55/S=32	220.055	220.055	25	M30 x 70	300.070	300.070	10	M52 x 100	520.100		1
M22 x 60/S=32	220.060	220.060	25	M30 x 75	300.075		10	M52 x 120	520.120		1
M22 x 65/S=32	220.065	220.065	25	M30 x 80	300.080	300.080	10				
M22 x 70/S=32	220.070	220.070	25	M30 x 90	300.090	300.090	10				
M22 x 80/S=32	220.080	220.080	25	M30 x 100	300.100	300.100	10	M64 x 160	640.160		1
M22 x 90/S=32	220.090	220.090	25	M30 x 120		300.120	10				

① This size is **not** DIN standardised.