

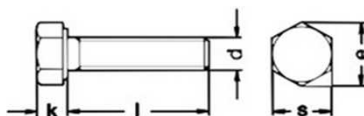
Dash Number :

d	M3	M4	M5	M6	M7	M8	M10	M12	M14	M16
L										
6	009	066								
8	026	067	210	127						
10	027	068	211	128	165	209				
12	028	069	212	129	166	221				
(14)	029	084	109	143	167	222	235			
16	044	085	213	001	168	010	236	250		
(18)	045	086	121	144	169	223	237	251		
20	046	087	214	002	181	011	030	050	263	275
(22)	047	088	122	145	182	224	238	252	264	276
25	048	089	215	003	183	012	031	051	070	090
30	049	104	216	004	184	013	032	052	071	091
35	065	105	217	005	185	014	033	053	072	092
40		106	218	006	186	015	034	054	073	093
45		107	219	007	187	016	035	055	074	094
50		108	220	008	188	017	036	056	075	095
55				146	189	018	037	057	076	096
60			123	147	196	019	038	058	077	097
65				148	197	020	039	059	078	098
70			124	149	198	021	040	060	079	099
(75)				161	199	022	239	061	080	100
80			125	162	206	023	041	062	081	101
90			126	163	207	024	042	063	082	102
100				164	208	025	043	064	083	103
110						225	240	253	265	277
120						226	241	254	266	278
130						227	242	255	267	279
140						228	243	256	268	280
150						229	244	257	269	281
160						230	245	258	270	282
170						231	246	259	271	283
180						232	247	260	272	284
190						233	248	261	273	285
200						234	249	262	274	286
220										

ON REQUEST

Standard Reference	ISO 4017 EN 24017 - DIN 933	Issue Date	29/11/2017
TUVASAS Standard	SP.01004	Rev. Date	29/11/2017
Hexagon Cap Screw Full Thread		Rev. 00	Sheet 1 Of 3
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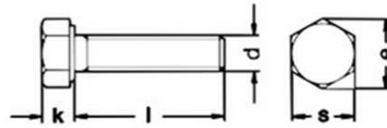
Dash Number :

d	M18	M20	M22	M24	M27	M30	M33	M36
L								
6								
8								
10								
12								
(14)								
16								
(18)								
20								
(22)								
25								
30	110	130						
35	111	131						
40	112	132	150	170				
45	113	133	151	171				
50	114	134	152	172	329	200		
55	115	135	153	173	330	342		
60	116	136	154	174	331	201		358
65	287	137	155	175	190	343		
70	117	138	156	176	191	202		359
(75)	288	139	157	177	192	344		
80	118	140	158	178	193	203	355	360
90	119	141	159	179	194	204	356	361
100	120	142	160	180	195	205	357	362
110	289	299	309	319	332	345		363
120	290	300	310	320	333	346		364
130	291	301	311	321	334	347		365
140	292	302	312	322	335	348		366
150	293	303	313	323	336	349		367
160	294	304	314	324	337	350		368
170	295	305	315	325	338	351		401
180	296	306	316	326	339	352		369
190	297	307	317	327	340	353		
200	298	308	318	328	341	354		370
220						400		

	ON REQUEST
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Standard Reference	ISO 4017 EN 24017 - DIN 933	Issue Date	29/11/2017
TUVASAS Standard	SP.01004	Rev. Date	29/11/2017
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Related Size :

d		M3	M4	M5	M6	M7	M8	M10	M12	M14	M16
e	min.	6,01	7,66	8,79	11,05	12,12	14,38	18,9	21,1	24,49	26,75
	xxx										
k	basic	2	2,8	3,5	4	4,8	5,3	6,4	7,5	8,8	10
	xxxx										
s	basic	5,5	7	8	10	11	13	17	19	22	24
	xxxx										

d		M18	M20	M22	M24	M27	M30	M33	M36
e	min.	30,14	33,53	35,72	39,98	47,34	53,11	55,37	60,79
	xxx								
k	basic	11,5	12,5	14	15	17	18,7	21	22,5
	xxxx								
s	basic	27	30	32	36	41	46	50	55
	xxxx								

To create the complete part number for normalized item refer to the following table								
	TUVASAS Standard							
	Fix	.	Main Group	Subgroup	-	Dash Number	Materia *	Treatment *
Generic	SP	.	XX	XXX	-	XXX	X	X
Example	SP	.	01	001	-	111	J	B

* For material and treatment refer to standard SP.00001

Standard Reference	ISO 4017 EN 24017 - DIN 933	Issue Date	29/11/2017
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