

Spare Parts



SPARE PARTS [®]	HAZET No.	EAN-No. 4000896+	SPARE PARTS [®]	HAZET No.	EAN-No. 4000896+
for Tool Cabinet 111 Padlock with 2 keys	160-08 a	004294	for Tool Trolley 166 N Swivel twin castor, 75 mm Ø, with brake, complete (to be used in pairs)	160-011	004225
for Work Bench 130 Leveling feet 4 pieces, height continuously adjustable up to 40 mm	130-F/4	003365	Castor Set , consisting of: 2 fixed castors, 125 mm Ø, complete, 2 double swivel castors, 75 mm Ø, with brake, complete	160-0119	004232
for Tool Trolley 162 C Padlock with 2 keys	160-08 a	004294	Rubber mat for table board	160-012	004263
Chain with locking of chain case	162 C-01/2	079735	Profiled rubber strip with black filler for table board and intermediary trays	160-013	004270
Table board, complete with worktop	162 C-010	079780	Cross member for fixed castors	160-044	004287
Swivel castor, Ø 125 mm, complete with brake	162 C-011	079865	Padlock with 2 keys	160-08 a	004294
Castor Set , consisting of: 2 swivel castors Ø 125 mm and set of fixed castors Ø 150 mm	162 C-0119	079889	Fixed castor, 125 mm Ø, complete	160-09	004300
Top intermediary tray	162 C-030	078165	Profiled metal strips	160-1	004317
Bottom intermediary tray	162 C-050	078172	Table board, complete with indexing box and chain	160-10	004324
Bottom Container	162 C-060	079728	Indexing box for bottom intermediary tray	160-15	004331
Pillar with knob	162 C-070	079742	Indexing box for table board, complete	160-20	004348
Knob	162 C-080	080397	Top intermediary tray, complete with indexing box	160-30	004355
Fixed castor, Ø 150 mm, complete	162 C-09	079872	Indexing box for top intermediary tray, complete	160-40	004362
Container for small parts for 162 C and 166 C	162 C-5	078189	Bottom intermediary tray, complete	160-50	004379
Set of separation sheets consisting of 5 separation sheets for 162 C and 166 C	162 C-6/5	120772	Set of separation sheets consisting of 5 separation sheets for 162 N and 166 N	160-6/5	120741
for Tool Trolley 162 N Swivel twin castor, 75 mm Ø, with brake, complete (to be used in pairs)	160-011	004225	Bottom container	160-60	004393
Castor Set , consisting of: 2 fixed castors, 125 mm Ø, complete, 2 double swivel castors, 75 mm Ø, with brake, complete	160-0119	004232	Tubular pillar, complete with clamping rod and knob	160-71	004416
Rubber mat for table board	160-012	004263	Chain, 31 links, per pair	160 Lg-01	004447
Profiled rubber strip with black filler for table board and intermediary trays	160-013	004270	Clamping rod complete with knob	166 C-080	080403
Cross member for fixed castors	160-044	004287	for Tool Trolley 168 Ball-bearing guiding rails for 152 N, 168 N, 169 HD, 171, 172 HD, 174 until 2000, riveted rail, drawer carrier width 545 mm complete, per pair	152 N-07	003501
Padlock with 2 keys	160-08 a	004294	Swivel twin castor, 75 mm Ø, with brake, complete (to be used in pairs)	160-011	004225
Fixed castor, 125 mm Ø, complete	160-09	004300	Castor Set , consisting of: 2 fixed castors, 125 mm Ø, complete, 2 double swivel castors, 75 mm Ø, with brake, complete	160-0119	004232
Profiled metal strips	160-1	004317	Padlock with 2 keys	160-08 a	004294
Table board, complete with indexing box and chain	160-10	004324	Fixed castor, 125 mm Ø, complete	160-09	004300
Indexing box for bottom intermediary tray	160-15	004331	Rubber mat for table board	168-012	005048
Indexing box for table board, complete	160-20	004348	Hand knob, black, for 168 N, with inside hexagon screw	168-055	005062
Top intermediary tray, complete with indexing box	160-30	004355	Pull-handle for 168 170-6 170 C-5 170 L	170-06	060214
Indexing box for top intermediary tray, complete	160-40	004362	for Tool Trolley 169 N Padlock with 2 keys	160-08 a	004294
Bottom intermediary tray, complete	160-50	004379	Swivel castor with brake, 100 mm Ø	169 N-011	059263
Set of separation sheets consisting of 5 separation sheets for 162 N and 166 N	160-6/5	120741	Swivel castor without brake, 100 mm Ø	169 N-0110	059270
Bottom container	160-60	004393	Castor set complete: 2 fixed castors, 2 swivel castors	169 N-0119	059294
Tubular pillar with plastic knob	160-70	004409	Flat drawer, 80 mm	169 N-02	090303
Chain, 31 links, per pair	160 Lg-01	004447	Big drawer, 166 mm	169 N-03	090310
Knob	162 C-080	080397	Plastic worktop	169 N-05	060986
for Tool Trolley 166 C Chain with locking of chain case	162 C-01/2	079735	Pull-handle	169 N-06	060979
Table board, complete with worktop	162 C-010	079780	For 174 from 01/2001 until 05/2001 and 169 N until 04/2000 Ball bearing rails, riveted, carrier of drawer 565 mm complete, per pair	169 N-07	080359
Swivel castor, Ø 125 mm, complete with brake	162 C-011	079865	For 174 since 06/2001, 169 N since 05/2000 and 176-1 Ball bearing rail, suspended, carrier of drawer 565 mm and for the laterally extendable leaf of 173 complete, per pair	169 N-07/2	080304
Castor Set , consisting of: 2 swivel castors Ø 125 mm and set of fixed castors Ø 150 mm	162 C-0119	079889	Fixed castor, 160 mm Ø	169 N-09	059287
Top intermediary tray	162 C-030	078165			
Bottom intermediary tray	162 C-050	078172			
Bottom Container	162 C-060	079728			
Fixed castor, Ø 150 mm, complete	162 C-09	079872			
Container for small parts for 162 C and 166 C	162 C-5	078189			
Set of separation sheets consisting of 5 separation sheets for 162 C and 166 C	162 C-6/5	120772			
Pillar complete with knob and clamping rod	166 C-070	079759			
Clamping rod complete with knob	166 C-080	080403			

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for Tool Trolley 170			for Tool Trolley 173		
Padlock with 2 keys	160-08 a	004294	5 drawer locking pins, rivets included	173-019	090198
Swivel castor with brake, 125 mm Ø for 170-6 170 C-5 170 L	170-011	060269	Locking bar	173-021	092741
Swivel castor without brake, 125 mm Ø for 170-6 170 C-5 170 L	170-0110	060276	Plastic worktop	173-05	089796
Castor Set contents: 170-09 (2x), 170-0110, 170-011 1 axle Ø 12 x 533 mm, locking ring RS 10 for 170-6 170 C-5 170 L	170-0119	060283	Flat drawer (70 mm high) complete: bolts, rivets, chrome trim strip included	173-050	089956
Rubber mat for antislipping storage of tools etc. in tool trolleys Esp. suitable for HAZET 170 C-5, 170 K-5, 170-2, 170 L	170-012	060221	Beech multilayer worktop, fixing kit included	173-06	089802
Plastic Worktop for 170-6 170 C-5 170 L	170-05	060238	High drawer (140 mm high) complete: bolts, rivets, chrome trim strip included	173-060	089963
Pull-handle for 168 170-6 170 C-5 170 L	170-06	060214	Pair of rails for front drawers, complete, per pair	173-07	089819
Pair of ball bearing rails For the installation of the drawers in HAZET 170-6, 170 C-5, 170 K-5, 170 L	170-07	060245	Laterally extendable leaf complete with cover plate, handle and screws	173-070	090013
Fixed castor, 160 mm Ø for 170-6 170 C-5 170 L	170-09	060252	Pair of rails for side-locker, complete, per pair	173-08	089826
for Tool Trolley 171			Side-locker, complete with cover plate, handle and screws	173-080	089970
Ball-bearing guiding rails for 152 N, 168 N, 169 HD, 171, 172 HD, 174 until 2000, riveted rail, drawer carrier width 545 mm complete, per pair	152 N-07	003501	Fixed castor, screws included, 125 mm Ø	173-09	089932
Swivel twin castor, 75 mm Ø, with brake, complete (to be used in pairs)	160-011	004225	Pull-handle for 173, complete with handle support and screws	173-090	090020
Castor Set , consisting of: 2 fixed castors, 125 mm Ø, complete, 2 double swivel castors, 75 mm Ø, with brake, complete	160-0119	004232	Handle, small, for lateral leaf	173-091	090112
Padlock with 2 keys	160-08 a	004294	5 decorative strips for drawers	173-092	090129
Fixed castor, 125 mm Ø, complete	160-09	004300	Edge protection strip (345 cm) for 173-2	173-093	090204
Drawer for small parts (without plastic tray) with ball beared safety rails	171-01	005406	Distance plate (wood) for Machinist's Vice 2175 N for fixation on Assistent 173-1, 176-1, 178, 179 fixing kit included	173-23	090228
Rubber mat for table board	171-012	005413	for Tool Trolley 174		
Plastic shutter, complete	171-031	005437	Ball-bearing guiding rails for 152 N, 168 N, 169 HD, 171, 172 HD, 174 until 2000, riveted rail, drawer carrier width 545 mm complete, per pair	152 N-07	003501
Drawer, 55 mm high, with ball beared safety rails, since 1992	171-04	005444	Padlock with 2 keys	160-08 a	004294
Plastic tray for drawer	171-1	005468	For 174 from 01/2001 until 05/2001 and 169 N until 04/2000 Ball bearing rails, riveted, carrier of drawer 565 mm complete, per pair	169 N-07	080359
for Tool Trolley 172 HD			For 174 since 06/2001, 169 N since 05/2000 and 176-1 Ball bearing rail, suspended, carrier of drawer 565 mm and for the laterally extendable leaf of 173 complete, per pair	169 N-07/2	080304
Ball-bearing guiding rails for 152 N, 168 N, 169 HD, 171, 172 HD, 174 until 2000, riveted rail, drawer carrier width 545 mm complete, per pair	152 N-07	003501	Swivel castor with brake, 125 mm Ø for 170-6 170 C-5 170 L	170-011	060269
Padlock, long with 2 keys	168-08 a	005086	Swivel castor without brake, 125 mm Ø for 170-6 170 C-5 170 L	170-0110	060276
Drawer for small parts (without plastic tray) with ball beared safety rails	171-01	005406	Fixed castor, 160 mm Ø, complete	172-09	005710
Plastic tray for drawer	171-1	005468	Swivel castor, 125 mm Ø, without brake	174-0110	005833
Swivel castor, 125 mm Ø, with brake, complete	172-011	005550	Castor Set consisting of: 2 fixed castors, 160 mm Ø, with axle 12 mm Ø, 2 swivel castors, 125 mm Ø, with brakes, complete, 1 swivel castor without brake + = Attention: Please consider Ø when ordering castors	174-0119	005840
Castor Set , consisting of: 2 fixed castors, 160 mm Ø, with axle 20 mm Ø, complete, 2 swivel castors, 125 mm Ø, with adequate fastening and brake, complete	172-0119	005567	Flat drawer for Tool Trolley 174 since 01/2001	174-04	090334
Rubber mat for table board	172-012	005574	High drawer for Tool Trolley 174 since 01/2001	174-05	090327
Fixed castor, 160 mm Ø, complete	172-09	005710	for Tool Trolley 176		
for Tool Trolley 173			For 174 since 06/2001, 169 N since 05/2000 and 176-1 Ball bearing rail, suspended, carrier of drawer 565 mm and for the laterally extendable leaf of 173 complete, per pair	169 N-07/2	080304
For 174 since 06/2001, 169 N since 05/2000 and 176-1 Ball bearing rail, suspended, carrier of drawer 565 mm and for the laterally extendable leaf of 173 complete, per pair	169 N-07/2	080304	Pull-handle for 173, complete with handle support and screws	173-090	090020
Swivel castor, with brake, screws included	173-011	089949	Swivel castor, 100 mm Ø with brake, screws included	176-011	099191
Lock for side-locker and closing cylinder for central locking system	173-013	090174			
5 plastic pawls for central locking system	173-017	090181			

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for Tool Trolley 176			for Work Bench 179 W		
Swivel castor, 100 mm Ø without brake, screws included	176-012	099207	Separation sheet for flat drawer	179-055	145782
Lock, fixation accessories included	176-013	099221	Locking bar for individual locking	179-056	146215
Flat drawer, without front cover	176-050	099177	Decorative strips for drawers	179-057	146222
Flat front cover, black	176-051	099146	Cover with nameplate for flat drawer	179-060	143535
High drawer, without front cover	176-060	099184	Cover with nameplate for high drawer	179-061	143542
High front cover, black	176-061/2	099153	Separation sheet for high drawer	179-065	146239
Fixed castor, 100 mm Ø, screws included	176-09	099214	Guiding rails (pair)	179-07/2	143177
for Tool Trolley 177			Impact protection, neutral	179-093	143191
Swivel castor Ø 100 mm, complete with brake	177-011	151165	Swivel castor with brake Ø 125 mm	179 W-011	146659
Swivel castor, 100 mm Ø without brake	177-0110	151172	Door carcass for 179 W-21	179 W-021	146642
Padlock with 2 keys	177-04	151226	Lock for door 179 W-21	179 W-022	146703
Plastic worktop	177-05	151219	Fixing devices for door 179 W-21	179 W-023/18	146710
Handle	177-06	151202	Locking strip for drawers	179 W-04	146697
Fixed castor, Ø 100 mm	177-09	151158	Wooden worktop	179 W-05	146680
High drawer	177-165	151196	Fixed castor Ø 125 mm	179 W-09	146666
Flat drawer	177-80	151189	Edge protection	179 W-094	146673
Ball bearing rails (pair)	178-07/2	143443	Cylinder lock with 2 hinged keys	180-08	110896
Locking bar for individual locking	179-056	146215	for Tool Trolley 180		
for Work Bench 177 W			Swivel castor with brake, 125 mm Ø	180-011	110742
High drawer	177-165	151196	Locking bar for central locking	180-04	110889
Flat drawer	177-80	151189	Plastic worktop	180-05	110773
Ball bearing rails (pair)	178-07/2	143443	Flat drawer, complete	180-050	110506
Separation sheet for flat drawer	179-055	145782	Cover plate, complete, for flat drawer	180-051	110520
Locking bar for individual locking	179-056	146215	Pull handle	180-06	110766
for Tool Trolley 178			High drawer, complete	180-060	110513
5 drawer locking pins, rivets included	173-019	090198	Cover plate, complete, for big drawer	180-061	110735
Locking bar	178-04	143436	Guiding rails, per pair	180-07	115051
Flat drawer 75 mm	178-050	146178	Cylinder lock with 2 hinged keys	180-08	110896
High drawer 160 mm	178-051	146161	Fixed castor, 125 mm Ø	180-09	110759
Ball bearing rails (pair)	178-07/2	143443	for various Tool Trolleys		
Edge protection	178-093	143221	1 Rubber pad for 161-8, complete with screws, washer and seal	161-81	004850
Swivel castor Ø 125 mm, with brake	179-011	143184	Joint for 161-9	161-92	004874
Plastic worktop for 179	179-05	145638	1 Rubber pad for 161-9, with grooved pin, 2 dowel pins and 2 compression springs	161-95	004881
Separation sheet for flat drawer	179-055	145782	Various spare parts		
Locking bar for individual locking	179-056	146215	Clip, empty for 450 N/12 RS, 450 N/12 N RS, 610 N/12 RS	450 N/12 RS L	020270
Pull-handle	179-06	143214	Clip, empty for 450 N/8 RS and 610 N/8 RS	450 N/8 RS L	020294
Separation sheet for high drawer	179-065	146239	Sets consisting of:		
Fixed castor Ø 125 mm	179-09	143160	socket, screw and lock washer for		
Cylinder lock with 2 hinged keys	180-08	110896	645-6	645-06/3	027989
for Tool Trolley 179			645-7	645-07/3	027996
Swivel castor Ø 125 mm, with brake	179-011	143184	645-8	645-08/3	028009
Locking bolt plate	179-019	146208	645-9	645-09/3	028016
Plastic worktop for 179	179-05	145638	645-10, 602-10	645-10/3	028023
Flat drawer 75 mm	179-050	146192	645-11, 602-11	645-11/3	028047
High drawer 160 mm	179-051	146185	645-12, 602-12	645-12/3	028054
Separation sheet for flat drawer	179-055	145782	645-13, 602-13	645-13/3	028078
Locking bar for individual locking	179-056	146215	645-14, 602-14	645-14/3	028085
Decorative strips for drawers	179-057	146222	645-15, 602-15	645-15/3	028108
Pull-handle	179-06	143214	645-16, 602-16	645-16/3	028115
Cover with nameplate for flat drawer	179-060	143535	645-17, 602-17	645-17/3	028139
Cover with nameplate for high drawer	179-061	143542	645-18, 602-18	645-18/3	028153
Separation sheet for high drawer	179-065	146239	645-19, 602-19	645-19/3	028177
Guiding rails (pair)	179-07/2	143177	645-21, 602-21	645-21/3	028207
Fixed castor Ø 125 mm	179-09	143160	645-22, 602-22	645-22/3	028238
Impact protection, neutral	179-093	143191	Plastic part with screws for 650 K-20	650 K-020/6	028689
Impact protection HAZET	179-094	143207	Plastic hammer head for 665-1 and 665-2	665-01	029211
Locking bar for central locking	180-04	110889	• Hand guard for Flat Chisel 730-6, -7, -8	730 HS	029631
Cylinder lock with 2 hinged keys	180-08	110896	• Made of shock-resistant plastic		
for Work Bench 179 W			Punch tip for 747	747-01	029877
Locking bolt plate	179-019	146208	Punch tip for 747-1	747-02	051380
Flat drawer 75 mm	179-050	146192	Top jaws (2 pairs) for 753-1 and -2	753-01	030187
High drawer 160 mm	179-051	146185	Set consisting of:		
			screw, nut and lock washer for 760-1	760-1/3	030439

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Various spare parts			Various spare parts		
Set , consisting of: fixable screw and lock washer for			Refill Set 10 pieces		
760 N-1	760 N-1/2	030477	M 10 x 1.5	842-010/10	124473
760 N-2	760 N-2/2	030507	M 10 x 1.5	842-010 K x 1.5/10	135240
760 N-3	760 N-3/2	030521	M 10 x 1.5	842-010 L x 1.5/10	135233
760 N-4	760 N-4/2	030545	M 10 x 1.0	842-010 x 1.0/10	135134
Pair of straight spare jaws for 792-1	792-1 E a	031498	M 10 x 1.25	842-010 x 1.25/10	135127
ditto, curved, for 792-1	792-1 E b	031504	M 11 x 1.5	842-011 x 1.5/10	135141
ditto, straight, for 792-2	792-2 E a	031528	M 12 x 1.75	842-012/10	124480
ditto, curved, for 792-2	792-2 E b	031535	M 12 x 1.0	842-012 x 1.0/10	135172
Wrench for 794-01	794-010	031603	M 12 x 1.25	842-012 x 1.25/10	135158
ditto for 794-1, -2, -3	794-10	031627	M 12 x 1.5	842-012 x 1.5/10	128785
Tightening band for 794 U-3	794 U-301	031689	M 14 x 1.25	842-014/10	124497
Guide member for 794 U-3	794 U-302	031696	M 14 x 1.25	842-014 A/10	126354
Segment with slip band for 794 U-3	794 U-303	031702	M 14 x 1.25	842-014 B/10	126347
Set consisting of: 2 retainer bolts, 2 lock washers for			M 5 x 0.8	842-05/10	124442
798	798-0/4	031849	M 6 x 1.0	842-06/10	124459
798-1	798-01/4	031856	M 6 x 1.0	842-06 K x 1.0/10	135196
798-10	798-010/4	031863	M 7 x 1.0	842-06 L x 1.0/10	135189
798-6 798-12	798-012/4	031870	M 8 x 1.25	842-07 x 1.0/10	135080
Flexible hose for 798-15 B	798-0150 B	142439	M 8 x 1.25	842-08/10	124466
Bowden cable complete with fixing kit, 2 x nuts M 4 for 798-15	798-0151	082254	M 8 x 1.25	842-08 K x 1.25/10	135226
Bowden cable for 798-15 A complete with fixing kit, 2 x nuts M 4	798-0151 A	097753	M 8 x 1.25	842-08 L x 1.25/10	135202
Bowden cable for 798-15	798-0152	082247	M 8 x 1.0	842-08 x 1.0/10	135103
Bowden cable for 798-15 A and B	798-0152 A	097760	M 9 x 1.25	842-09 x 1.25/10	135110
Sliding guide device for 798-15	798-0153	082230			
Sliding guide device for 798-15 A and B	798-0153 A	097784	Tapping Bits		
Set consisting of: 2 retainer bolts, 2 lock washers for			M 3	842 IG-M 3	135257
798-3	798-03/6	107513	M 4	842 IG-M 4	135264
798-4	798-04/4	031887	M 5	842 IG-M 5	135271
798-5	798-05/4	031894	M 6	842 IG-M 6	136247
Blade Set for 822 (5 pieces per set)	822-01/5	033720	M 8	842 IG-M 8	136254
Replacement hard-metal tip for 825-25	825-025	033928	M 10	842 IG-M 10	136261
Installation tool for 842-5/24	842-051	120932	Twist Drill Bit		
Pin Breaking Tool for 842-5/24	842-052	120949	2.5 mm	842 B-2.5	136278
Installation tool for 842-6/24	842-061	120956	3.3 mm	842 B-3.3	136285
Pin Breaking Tool for 842-6/24	842-062	120963	4.2 mm	842 B-4.2	136292
Installation tool for 842-7 x 1,0/24	842-0151	140046	5.0 mm	842 B-5.0	136308
Installation tool for 842-8/24	842-081	120970	6.8 mm	842 B-6.8	136315
Pin Breaking Tool for 842-8/24	842-082	120994	8.5 mm	842 B-8.5	136322
Pin Breaking Tool for 842-9 x 1,25/24	842-0112	140077	Combined Tapping		
Installation tool for 842-9 x 1,25/24	842-0161	140053	M 3	842 BG-M 3	136438
Installation tool for 842-10/14	842-0131	121007	M 4	842 BG-M 4	136445
Pin Breaking Tool for 842-10/14	842-0132	121014	M 5	842 BG-M 5	136452
Installation tool for 842-11 x 1,5/14	842-0101	140060	M 6	842 BG-M 6	136469
Pin Breaking Tool for 842-11 x 1,5/14	842-0102	140084	M 8	842 BG-M 8	136476
Installation tool for 842-12/14	842-0121	121021	M 10	842 BG-M 10	136483
Pin Breaking Tool for 842-12/14	842-0122	121038	STI Twist Drill for		
Installation tool for 842-14/17	842-0141	121045	842-10 x 1,0/14 and 842-10 x 1,25/14	842 STI-10.3	140152
Threaded Insert			842-10/14	842 STI-10.4	140145
M 10 x 1.5	842-010 K x 1.5	138197	842-11 x 1,5/14	842 STI-11.4	140183
M 10 x 1.5	842-010 L x 1.5	138180	842-12 x 1,0/14 and 842-12 x 1,25/14	842 STI-12.3	140176
M 10 x 1.0	842-010 x 1.0	138005	842-12/14 and 842-12 x 1,5/14	842 STI-12.4	140169
M 10 x 1.25	842-010 x 1.25	137992	842-5/24	842 STI-5.2	140091
M 11 x 1.5	842-011 x 1.5	138012	842-6/24	842 STI-6.3	140107
M 12 x 1.0	842-012 x 1.0	138135	842-7 x 1,0/24	842 STI-7.3	140114
M 12 x 1.25	842-012 x 1.25	138029	842-8/24 and 842-8 x 1,0/24	842 STI-8.3	140121
M 12 x 1.5	842-012 x 1.5	128808	842-9 x 1,25/24	842 STI-9.3	140138
M 6 x 1.0	842-06 K x 1.0	138159	STI Single-Cut Tap for		
M 6 x 1.0	842-06 L x 1.0	138142	842-10 x 1,0/14	842STI-M10x1.0	140275
M 7 x 1.0	842-07 x 1.0	137961	842-10 x 1,25/14	842STI-M10x1.25	140268
M 8 x 1.25	842-08 K x 1.25	138173	842-10/14	842STI-M10x1.5	140251
M 8 x 1.25	842-08 L x 1.25	138166	842-11 x 1,5/14	842STI-M11x1.5	140282
M 8 x 1.0	842-08 x 1.0	137978	842-12 x 1,0/14	842STI-M12x1.0	140305
M 8 x 1.25	842-09 x 1.25	137985	842-12 x 1,25/14	842STI-M12x1.25	140329
			842-12 x 1,5/14	842STI-M12x1.5	140299
			842-12/14	842STI-M12x1.75	140312
			842-5/24	842STI-M5x0.8	140190
			842-6/24	842STI-M6x1.0	140206
			842-7 x 1,0/24	842STI-M7x1.0	140213
			842-8 x 1,0/24	842STI-M8x1.0	140237
			842-8/24	842STI-M8x1.25	140220
			842-9 x 1,25/24	842STI-M9x1.25	140244
			Spare chisel for 847-0410 A	847-04 A	144143
			Spare chisel for 847-0410 A and 1027 A	847-10 A	144150
			Spare chisel for 847-1736 A	847-17 A	144167
			for Reversible Ratches etc.		
			Repair Set for ratchet wheel 6.3 = 1/4" ■ consisting of: ratchet wheel with quick-release press-button, pawl, cap screws, 1 holding down bolt each (small and large), for 863 N	863 N/6	038541

Spare Parts

SPARE PARTS [Ⓔ]	HAZET No.	EAN-No. 4000896+	SPARE PARTS [Ⓔ]	HAZET No.	EAN-No. 4000896+
for Reversible Ratches etc. Repair Set for shift lever consisting of: shift lever, pawl, screws, ball, compression spring for 863, 863 G, 863 P, 863 PC, 863 Q, 863 S, 863 ST, 2264	863 P/6	144600	for Reversible Ratches etc. Repair Set for shift lever 12.5 = 1/2" ■ consisting of: shift lever, pawl, 2 screws, ball, compression spring for 916 S, 916 SP, 916 GK, 916 Lg	916 SP/6	144624
Repair Set for ratchet wheel 6.3 = 1/4" ■ consisting of: ratchet wheel, pawl, shift lever, screws, ball, compression spring for 863 G, 863 P, 863 PC, 863 ST	863 P/7 N	038596	Repair Set for ratchet wheel 12.5 = 1/2" ■ consisting of: shift lever, screws, ball, compression spring, ratchet wheel and pawl for 916 SP, 916 GK, 916 Lg	916 SP/7-1	046348
Repair Set for ratchet wheel 6.3 = 1/4" ■ consisting of: ratchet wheel with quick-release press-button, pawl, shift lever, screws, ball, compression spring for 863 Q, 863 S as well as for re-equipping 863 P, 863 PC, 863 G, 863 ST	863 S/7	048472	Repair Set for shift lever, consisting of: shift lever, screws, ball, compression spring for 1016, 1016/2, 6132-1 CT, 6143 CT, 6143-1 CT, 6143-01, 6144 CT, 6144-1 CT, 6144-01 6145 CT, 6145-1 CT, 6145-01, 6146-1 CT	1016/6	001972
Fixing clamp for 880 A KF, 900 A KF, 4766, 4766-1, 4767 A KF	880 A KF-01	050130	Repair Set for ratchet wheel 20 = 3/4" ■ consisting of: ratchet wheel, pawl, shift lever, screws, ball, compression spring for 1016, 1016/2, 6132-1 CT, 6143 CT, 6143-01, 6143-1 CT, 6144 CT, 6144-01, 6144-1 CT, 6145 CT, 6145-01, 6145-1 CT, 6146-1 CT	1016/8 N	001989
Fixing clamp for 880 KF, 900 KF, 4767 KF	880 KF-01	050123	Insert square for 1058-2	1058-02	111763
Repair Set, consisting of: hinged section, screw and lock washer for 8814	8814/3	042050	Repair Set for shift lever consisting of: shift lever, screws, ball, compression spring for 1116, 6150-1 CT, 6160-1 CT	1116/6	003228
Repair Set for joint connection consisting of: screw and lock washer for 8814, 8816 G, 8816 GK	8816 G-013	042111	Repair Set for ratchet wheel 25 = 1" ■ consisting of: shift lever, screws, ball, compression spring, pawl, ratchet wheel for 1116, 6160-1 CT	1116/8 N	003235
Plastic handle for 8814, 8816 P, 8816 F, 8816 G, 8816 GK, 2593 Lg-17	8816 KG-02	042166	for Range of Pullers / Extractors for 1777-1/6 Spindle M 14 x 1.5 x 155	1777-01	134267
Repair Set for ratchet wheel 10 = 3/8" ■ consisting of: ratchet wheel with quick-release press-button, pawl, cap screws, 1 holding down bolt each (small and large), for 8816 N	8816 N/6	042197	Puller Hook 120 mm	1777-02	134274
Repair Set for shift lever consisting of: shift lever, pawl, screws, ball, compression spring for 8816 G, 8816 GK, 8816 P, 8816 S, 8816 ST 2264-1, 6110 CT, 6110-1 CT, 6111-1 CT, 6114-1 CT, 6115-1 CT 6402-1, 6402-1 S, 6408-1	8816 P/6	144617	Puller Hook 170 mm	1777-03	134281
Repair Set for ratchet wheel 10 = 3/8" ■ consisting of: ratchet wheel, pawl, shift lever, screws, ball, compression spring for 8816 G, 8816 GK, 8816 P, 8816 ST, 6110 CT, 6110-1 CT, 6111-1 CT, 6114-1 CT, 6115-1 CT, 6402-1	8816 P/7 N	042234	Crossbar	1777-04	134298
Repair Set for ratchet wheel 10 = 3/8" ■ consisting of: ratchet wheel with quick-release press-button, pawl, shift lever, screws, ball, compression spring for 8816 S, 6402-1 S as well as for re-equipping 8816 P, 8816 G, 8816 GK	8816 S/7	048465	for 1786 FH/7 2-arm crossbar	1786-22	134694
Repair Set, consisting of: hinged section, screw and lock washer for 914-15 and 914-18	914/3	046065	3-arm crossbar	1786-33	134700
Repair Set for joint connection, consisting of: screw and lock washer for 914-15, 914-18, 916 GK	916 G-013	046188	Puller Hook 150 mm	1786 F-150	134717
Repair Set for ratchet wheel 12.5 = 1/2" ■ consisting of: shift lever, screws, ball, compression spring, ratchet wheel and pawl for 916 K	916 K/7	155743	for 1786 FS/6 Spindle M 14 x 1.5 x 140	1786-01	134724
Plastic handle for 916 F, 916 SP, 2574, 2574-1	916 KG-02	046225	2-arm crossbar	1786-21	134731
Plastic handle for 916 and 2577-2	916 KG-03	046232	3-arm crossbar	1786-31	137930
Plastic handle for 914-15, 914-18, 916 GK, 771-17, 771-19, 771-21, 771 A-13/16, 772	916 KG-04	046249	Puller Hook 100 mm	1786 FS-100	134755
Repair Set for ratchet wheel 12.5 = 1/2" ■ consisting of: ratchet wheel with quick-release press-button, pawl, cap screws, 1 holding down bolt each (small and large), for 916 N	916 N/6	046270	for 1786 FS/6-1 Puller hook 150 mm. Suitable for Quick-Clamping Puller Set 1786 FS/6-1	1786 FS-150	147724
Repair Set for ratchet wheel 12.5 = 1/2" ■ consisting of: shift lever, 2 screws, ball, compression spring, ratchet wheel with quick-release press-button and pawl for 916 S as well as for re-equipping 916 SP and 916 GK	916S/7	046300	for 1786 FS/9 Puller hook 200 mm. Suitable for Quick-Clamping Puller Set 1786 FS/9	1786 FSS-200	148233
			for 1786 S/12 Spindle M 14 x 1.5 x 140	1786-01	134724
			Puller Hook 100 mm	1786 S-100	134762
			Puller Hook 250 mm	1786 S-250	134786
			2-arm crossbar	1786-2	139422
			3-arm crossbar	1786-3	134748
			for 1786 S-1 Spindle M 14 x 1.5 x 140	1786-01	134724
			3-arm crossbar	1786-3	134748
			for 1786 S-2 Spindle M 14 x 1.5 x 210	1786 S-03	134793
			3-arm crossbar	1786-4	134809
			for 1787 S-1 Spindle M 14 x 1.5 x 140	1786-01	134724
			2-arm crossbar	1786-2	139422
			for 1787 S-2 Spindle G-1/2 x 210	1786 S-03	134793
			3-arm crossbar	1786-5	134847



Spare Parts



SPARE PARTS 	HAZET No.	EAN-No. 4000896+	SPARE PARTS 	HAZET No.	EAN-No. 4000896+
Various Spare Parts			Various Spare Parts		
Telescopic spring for 1805-3, 1806-1 up to -4	1806-01	006175	Replacement punching set consisting of: punch, die plate, screw and headless screw for 1964-50	1964-050	008995
Spare plastic jaws (pair) for 1815-230	1815-01/2	079643	ditto for 1964-55	1964-055	009008
Replacement tips , straight for 1846 a-6	1846 a-06/2	081301	ditto for 1964-70	1964-070	009015
Conversion tips , bent at 90°, to convert the Pliers 1846 a-5	1846 b-05/2	081318	Cutter crowns , set of 10 pieces for 1967	1967-01	009329
Replacement tips , straight for 1846 c-6	1846 c-06/2	081363	Center tip for 1967	1967-02	009336
Conversion tips , bent at 90°, to convert the Pliers 1846 c-5	1846 d-05/2	081370	Mirror and 2 spare bulbs for 1977-1	1977-01/3	009794
2 lock nuts and 2 screws for joint in 1932 and 1964	1932-004	007783	Spare bulb	1977-02	070442
Telescopic spring for 1932 and 1964	1932-005	007790	Spare bulb	1978-01	076154
Repair Set , consisting of: 1 pair of jaws, 15 mm wide, 2 screws and 2 sleeves for 1932-1, -2, -5	1932-1/6	007820	Saw blade for 1981, made of chrome-alloyed tool steel	1981-01	009848
Repair Set , consisting of: 1 pair of jaws, 30 mm wide, 2 screws and 2 sleeves for 1932-1, -2, -5	1932-2/6	007905	Plastic clip, empty, for 2105 Lg/9 H	2105 Lg/9 H L	012022
Repair Set , consisting of: 1 die, 1 pan and 2 headless screws for 1932-6	1932-6/4	007981	Scriber tip, 2 mm Ø, for 2150-2	2150-02	013029
Spare Heads (pair) for 1952-28	1952-028	008391	Diaphragm for Stethoscope 2151	2151-01	013050
1952-35	1952-035	008414	Ear tips for 2151, per pair	2151-02/2	062287
1952-40	1952-040	008438	Tubular lamp (Soffitte) for 2153	2153-00	013128
1952-50	1952-050	008452	Snap-off Blades e.g. for trimming knife 2157 (7 break-away parts) 100 x 18 mm set of 10 pieces	2157-04	013210
1952-60	1952-060	008476	Blades with 2 holes , (e.g. for trimming knife 2157) set of 10 pieces	2157-05	013227
1953-30	1953-030	008575	Hook Blades , e.g. for trimming knife 2157, set of 10 pieces	2157-06	013234
1953-35	1953-035	008582	Blades with 3 holes , (e.g. for 2157-1) Set with 10 pieces	2157-07	150977
1953-40	1953-040	008599	Set , consisting of: Strap and rivet for 2170	2170/2	013388
1953-50	1953-050	008612	Strap for 2171-5	2171-05	013395
1953-60	1953-060	008629	ditto for 2171-6	2171-06	013401
Rubber Tip for 1948	1948-50	008308	Adapter for 2172	2172-1	013494
Handle for 1950	1950-010	008346	Tension element with O-Ring for 2173-1	2173-1/5	013548
Hickory Handle for 1952-23	1952-01	008360	2173-2	2173-2/5	013579
1952-28	1952-02	008377	Cutter wheel for 2180-2 and 2181-1	2180-021	061860
1952-35	1952-03	008407	Toggle screw for 2193 A	2193 A-03	143559
1952-40	1952-04	008421	Toggle nut for 2193 A	2193 A-04	143566
1952-50	1952-05	008445	Eye screw for 2193 A	2193 A-05	143573
1952-60	1952-06	008469	Repair Set for ratchet wheel $\varnothing 8 = \frac{5}{16}$ " consisting of: ratchet wheel, pawl, shift lever, screws, ball, compression spring for 2264-1, 6408-1	2264-1/7	015900
Set consisting of: 1 handle and 2 screws for 1959-3	1959-03/3	008711	Repair Set for ratchet wheel $\varnothing 6,3 = \frac{1}{4}$ " consisting of: ratchet wheel, pawl, shift lever, screws, ball, compression spring for 2264	2264/7	015917
Spare blade with 3 pins for 1960	1960-01	008742	Plastic fulcrum with pin and lock ring for 2577-2	2577-02	016921
Set , consisting of: 1 spring, 1 screw sleeve, 2 Unbrako-screws, 2 lock washers for 1961	1961-01/6	008773	Fixing bolt for 2577-207/2 and -208/2	2577-201	016952
Springs for 1962 N	1962 N-2	008841	Retainer M 7 - without fixing bolt - ditto M 8	2577-207 2577-208	016969 016983
Set of screws for 1962 N	1962 N-4	008858	Spring for 2769-3	2769-30	017812
Template for 1962 N	1962 N-5	008865	Spare tips (pair) for Special Pliers 4659-1	4659-01/2	103249
Plastic washer for 1962 N	1962 N-6	008872	Spare chain for 4682	4682-01	022175
for Hand Riveting Tool 1963			Repair Set (9 pieces) for cutting chain 4682-01	4682-01/9	057214
Set , consisting of: grip 1963-015 for body, grip 1963-016 for handle	1963/02	008964	Tommy screw for 4682	4682-02	061747
Set , consisting of: jaw pusher 1963-06, jaw pusher spring 1963-07, cap screw 1963-08	1963/03	008971	Spare chain for 4682-1	4682-03	149421
Set , consisting of: 1 bolt 1963-012, 2 bolts 1963-013, 2 snap rings 1963-014	1963/05	008988	Tommy bar for 4762, 4762-1	4762-4	049448
Nosepiece, 1.8 mm hole \varnothing	1963-01018	008896	Rubber retainer for 880 TZ-20,8 ($\frac{13}{16}$ "") 880 Lg-20,8 900 TZ-20,8 900 Lg-20,8 962 2505-1 2505-2 4762 4764	4762-5	049455
ditto 2.4 mm hole \varnothing	1963-01024	008902	Rubber retainer (16 mm) for 4762-1, 2506	4762-6	049462
ditto 2.7 mm hole \varnothing	1963-01027	008919	Tommy bar for 3761, 3861	4767-04	049486
ditto 2.9 mm hole \varnothing	1963-01029	008926	Tommy bar for 4767 KF, 4767 A KF, 4767 A MgT-1	4767-42	049479
ditto 3.2 mm hole \varnothing	1963-01032	008933	Spare bulb for 4810-5	4810-01	128235
Jaw housing	1963-04	008940	Sight glass for 4810 B	4810 B-01	082537
Jaws (2 pieces)	1963-05	008957	Pipette for 4810 A, 4810 B	4810 B-05	082650
Jaw pusher -06* Pivot pin -012* Grip -015*					
Jaw pusher spring -07* Pivot pin -013* for body -016*					
Cap screw -08* Snap ring -014* for handle -016*					



* = available in set only (Sets 1963/02, 1963/03 and 1963/05)

Spare Parts

SPARE PARTS 	HAZET No.	EAN-No. 4000896+	SPARE PARTS 	HAZET No.	EAN-No. 4000896+
diverse Einzelteile			for Torque Wrenches		
Spare bulb 3.5 Volt for 4811-1/2 and 4811-2/2	4811-01	110377	Sliding square tang 12.5 = 1/2" ■	6414-1	027675
90° side-view adapter (mirror) for 4811-1/2	4811-2	109685	for 5121 CT, 5121 ST, 5121-1, 5122 CT, 5122 ST, 5122-1 5123 CT, 5123 ST, 5123-1		
• Extends the field of view to a 90° aperture angle			Repair Set for shift lever, consisting of: shift lever, screws, ball, compression spring	1016/6	001972
• Image angle 40°			for 1016, 1016/2, 6132-1 CT, 6143 CT, 6143-1 CT, 6143-01, 6144 CT, 6144-1 CT, 6144-01 6145 CT, 6145-1 CT, 6145-01, 6146-1 CT		
110° side-view adapter (mirror) for 4811-1/2	4811-3	115891	Repair Set for ratchet wheel 20 = 3/4" ■ consisting of: ratchet wheel, pawl, shift lever, screws, ball, compression spring	1016/8 N	001989
• Extends the field of view to a 110° aperture angle			for 1016, 1016/2, 6132-1 CT, 6143 CT, 6143-1 CT, 6143-01, 6144 CT, 6144-1 CT, 6144-01 6145 CT, 6145-1 CT, 6145-01, 6146-1 CT		
• Image angle 40°			Repair Set for lock, consisting of: lock spring, lock cap, cylinder, key, 2 headless screws	6110-26	025046
90° side-view adapter (mirror) for 4811-2/2	4811-4	144365	for 6110-1 CT		
• Extends the field of view to an aperture angle of 90°			Repair Set for twist lock, consisting of: lock spring, twist lock with 2 headless screws	6110-27	025053
• Image angle 40°			for 6010-1 CT, 6110-1 CT, 6290-1 CT		
Pull handle	4852-3	129454	Repair Set for lock, consisting of: lock spring, lock cap, cylinder, key, 2 headless screws	6122-26	025282
Counterholder	4852-4	129461	for 6121 CT, 6122 CT, 6123 CT		
Wire starter	4852-5	129478	Repair Set for twist lock, consisting of: lock spring, twist lock with 2 headless screws	6122-27	025299
Spare blades for 4852-1 set of 2 pieces, 22 mm depth of cut	4852-01/2	051496	for 5121-2 CLT, 5122-2 CLT, 5123-2 CLT		
Spare blades for 4852-1 set of 2 pieces, 15 mm depth of cut	4852-02/2	056446	6021-1 CT, 6022-1 CT, 6023-1 CT, 6111-1 CT, 6115-1 CT, 6121-1 CT, 6122-1 CT, 6123-1 CT, 6127-1 CT, 6128-1 CT, 6291-1 CT, 6292-1 CT, 6293-1 CT, 6722 TAC, 6291-2 CT		
Replacement set for Spring Vice 4900-1 and 4900-2 consisting of: 5 straight pins and 2 O-rings	4900-02/7	063437	Repair Set for optical signal transmitter, consisting of: red button, compression spring, black housing, pin, screw	6122-29	025305
Replacement set for Spring Vice 4900-1 A and -2 A consisting of: 2 straight pins and 1 O-ring	4900-02A/3	069415	for 6021-1 CT, 6022-1 CT, 6023-1 CT, 6110 CT, 6110-1 CT, 6111-1 CT, 6114-1 CT, 6115-1 CT, 6121 CT, 6121-1 CT, 6122 CT, 6122-1 CT, 6123 CT, 6123-1 CT, 6127-1 CT, 6128-1 CT, 6291-2 CT, 6290-1 CT, 6291 CT, 6292-1 CT, 6293-1 CT		
Plastic Spring Protection Insert	4900-100	061136	Repair Set for shift lever, consisting of: shift lever, screws, ball, compression spring, spring washer, lockring	6122/7	025329
Plastic Spring Protection Insert	4900-110	061143	for 5121-2 CLT, 5121-2 CT, 5122-2 CLT, 5122-2 CT, 5122 ST-1 5123-2 CLT, 5123-2 CT, 6121-1 CT, 6121 CT, 6122-1 CT, 6122 CT, 6123 CT, 6127-1 CT, 6128-1 CT, 6128-1 CT, 6123 CT, 6127-1 CT, 6128-1 CT, 6128-1 CT, 6722 TAC		
Plastic Spring Protection Insert	4900-120	061150	Repair Set for ratchet wheel 12.5 = 1/2" ■ consisting of: ratchet wheel, pawl, shift lever, screws, ball, compression spring, spring washer, lockring	6122/9 N	025343
Plastic Spring Protection Insert	4900-130	061167	for 5121-2 CT, 5121-2 CT, 5122-2 CLT, 5122-2 CT, 5122 ST-1, 5123-2 CLT, 5123-2 CT 6121 CT, 6121-1 CT, 6122-1 CT, 6122 CT, 6123-1 CT, 6123 CT, 6127-1 CT, 6128-1 CT, 6128-1 CT, 6722 TAC		
Plastic Spring Protection Insert	4900-190	086153	Reversible ratchet with screw, complete (exchangeable): 20 = 3/4" ■ until end of 2004	6143-01	111190
Plastic Spring Protection Insert	4900-220	061013	for 6132-1 CT, 6143 CT, 6143-1 CT, 6144 CT, 6144-1 CT, 6145 CT, 6145-1 CT, 6146-1 CT		
Plastic Spring Protection Insert	4900-230	061020	Repair Set for cylinder lock, consisting of: cylinder, lock cap, lock spring, key and cylinder lock	6144-0/5	025503
Plastic Spring Protection Insert	4900-231	088959	for 6143 CT, 6144 CT, 6145 CT		
Special insert in conjunction with HAZET Tensioning Jaws 4900-23 and Safety Spring Vice 4900-2 A for the operation of the front axle springs on BMW since 2001 E 65: 735i, 745i, 730d, 740d E 66: 7	4900-231	088959	Repair Set for twist lock, consisting of: twist lock, lock spring and cylinder screw	6144-01/3	025527
Plastic Spring Protection Insert	4900-240	061037	for 6132-1 CT, 6143-1 CT, 6144-1 CT, 6145-1 CT, 6150-1 CT, 6243-1 CT, 6244-1 CT, 6245-1 CT, 6246-1 CT, 6294-1 CT, 6295-1 CT, 6296-1 CT		
Plastic plugs for the codification of the tensioning jaws as well as for the prevention of damage at the threads of the strut mounting	4900-28/06	100484			
Plastic plugs for the codification of the tensioning jaws as well as for the prevention of damage at the threads of the strut mounting	4900-29/02	127566			
Plastic plugs for the codification of the tensioning jaws as well as for the prevention of damage at the threads of the strut mounting	4900-30/03	100507			
Safety Shearing Pin for 4900-1	4900-01	056125			
Repair Set consisting of: ratchet wheel complete, pawl, shift lever, 2 screws, ball and compression spring for 4910-1	4910-1/7	064533			
O-Ring 4 mm Ø for 4970-1 and 4970-2	4970-04	053018			
for Torque Wrenches					
Sliding square tang with black knob 10 = 3/8" ■ for 5110-1 CT	5110-01	049691			
Sliding square tang without knob 10 = 3/8" ■ for 5110 CT, 5110 ST, 5110-1	5110-02	022373			
Sliding square tang with black knob 12.5 = 1/2" ■ for 5121-1 CT, 5122-1 CT, 5123-1 CT	5121-01	022410			
Replacement display window for CLT-Torque Wrenches 5121-2 CLT, 5122-2 CLT, 5123-2 CLT	5000 CLT-02	117154			

Spare Parts



SPARE PARTS 	HAZET No.	EAN-No. 4000896+	SPARE PARTS 	HAZET No.	EAN-No. 4000896+
for Torque Wrenches			for Torque Wrenches		
Reversible ratchet with pin , complete (exchangeable): 20 = 3/4" ■ since 2005 for 6132-1 CT, 6144 CT, 6144-1 CT, 6145 CT, 6145-1 CT, 6146-1 CT	6145-01	111206	Repair Set Spindle complete, 2 cylinder pins for 6392-200 320	6392-03/3	027088
Repair Set for ratchet wheel 20 = 3/4" ■ consisting of: ratchet wheel, pawl, shift lever, screws, ball, compression spring for 6150-1 CT	6150/8	151431	Plastic handle for 6392-200 320	6392-04	027095
Torque insert lock with screw for 6243-1 CT, 6244-1 CT, 6245-1 CT, 6294-1 CT, 6295-1 CT until end of 2004, 6296-1 CT until end of 2004	6294-01	026180	Safety shear pin for 6800 Alu-700	6800-01	148080
Torque insert lock with pin since the year 2005 for 6295-1 CT, 6296-1 CT	6296-01	111213	O-ring and safety shear pin for 6800 Alu-1400 and Lg-1400 6800 Alu-2800	6800-010/3 6800-011/2	147472 147465
Repair Set for shift lever , consisting of: shift lever, screws, ball, compression spring for 6108-1 CT, 6109-1 CT, 6109-2 CT, 6401-1, 6401-1 S, 6408	6401-1/6	146048	Safety shear pin for 6800 Alu-2800	6800-012	148776
Repair Set for ratchet wheel 6.3 = 1/4" ■ consisting of: ratchet wheel, pawl, shift lever, screws, ball, compression spring for 6401-1 S	6401-1 S/7	111152	Safety shear pin for 6800 Alu-1400	6800-02	148097
Repair Set for ratchet wheel 6.3 = 1/4" ■ consisting of: ratchet wheel, pawl, shift lever, screws, ball, compression spring for 5108-2 CT, 6108-1 CT, 6109-1 CT, 6109-2 CT, 6401-1	6401/7	111169	O-ring to lock the torque reaction device on 6800 Alu-700 6800 Alu-1400 - Lg-1400 and -2800	6800-03 6800-04	148288 148295
Repair Set for shift lever , consisting of: shift lever, screws, ball, compression spring and pawl for 6403-1, 6403-1 S, 6404-1, 6404-1 S	6403-1/7	070756	Torque reaction for 6800 Alu-700 6800 Alu-1400 and Lg-1400 6800 Alu-2800	6800-05 6800-06 6800-07	148103 148110 148127
Repair Set for ratchet wheel 12.5 = 1/2" ■ consisting of: ratchet wheel, pawl, shift lever, screws, ball, compression spring, spring washer, lockring for 6403-1, 6404-1	6403-1/9	070749	O-ring to lock the shear pin on 6800 Lg-2800	6800-08	148936
Repair Set for ratchet wheel 12.5 = 1/2" ■ consisting of: ratchet wheel, pawl, shift lever, screws, ball, compression spring, spring washer, lockring for 6403-1 S, 6404-1 S	6403-1 S/9	070817	O-ring and safety shear pin for 6800 Alu-700	6800-09/3	147489
Repair Set for ratchet wheel 6.3 = 1/4" ○ consisting of: ratchet wheel, pawl, shift lever, screws, ball, compression spring for 6408	6408/7	111145	for Pneumatic Tools		
Repair Set for ratchet wheel 6.3 = 1/4" ■ consisting of: ratchet wheel, pawl, shift lever, screws, ball, compression spring for 863 G, 863 P, 863 PC, 863 ST	863 P/7 N	038596	Suction hose for Orbital Sander 9033-1 and -2 • Suction hose 6 m long • With tool holder on both ends for Orbital Sander 9033-1 and -2 • Plastic	9033-01	145614
Repair Set for shift lever consisting of: shift lever, pawl, screws, ball, compression spring for 8816 G, 8816 GK, 8816 P, 8816 S, 8816 ST 2264-1, 6110 CT, 6110-1 CT, 6111-1 CT, 6114-1 CT, 6115-1 CT 6402-1, 6402-1 S, 6408-1	8816 P/6	144617	Replacement grinding disc (6 holes) for Orbital Sander 9033-1 • Medium hard • With loop fastener • Ø 150 mm with 5/16" threaded mount	9033-010	139378
Repair Set for ratchet wheel 10 = 3/8" ■ consisting of: ratchet wheel, pawl, shift lever, screws, ball, compression spring for 8816 G, 8816 GK, 8816 P, 8816 ST, 6110 CT, 6110-1 CT, 6111-1 CT, 6114-1 CT, 6115-1 CT, 6402-1	8816 P/7 N	042234	Grinding disc with 9 holes (15 holes per hole) for Orbital Sander 9033-1 • Medium hard with fiber-reinforced rear side • With loop fastener • Ø 150 mm with 5/16" threaded mount	9033-011	144280
Repair Set slotted nut for 6391-12 25 35 50 85 9392-200 320	6391-01	026944	5 Cut-off wheels 100 x 0.8 x 9.53 (3/8") mm • Suitable for HAZET Angle Grinder 9033-8 • For cutting thin-walled metal sheet and steel • According to EN standard 12413 and OSA directives	9033-08/5	144310
Repair Set Spindle complete, 2 cylinder pins for 6391-12 6391-25 35 50 6391-85	6391-03/3 6391-04/3 6391-05/3	026968 026975 026982	Abrasive belts for Belt Sander 9033-4 330 x 10 mm. 10 pieces. Grain 80 Grain 100 Grain 120	9033-480/10 9033-4100/10 9033-4120/10	139101 139118 139125
Plastic handle for 6391-12 6391-25 35 50 85	6391-06 6391-07	026999 027002	Abrasive pads for Orbital Sander 9033-1 and -2 With 6 holes For metal working. Ø 150 mm 10 pieces per package Grain 80 Grain 100 Grain 120 Grain 150	9033-180/10 9033-1100/10 9033-1120/10 9033-1150/10	139330 139347 139354 139361
			Saw blades for Sabre Saw 9034-1 • 5 pieces • 75 mm total length • Tool holder 1 x 13 mm 18 teeth 24 teeth 32 teeth	9034-018/5 9034-024/5 9034-032/5	139392 139408 139415
			Spare needles for Needle Scaler 9035-5 19 needles, Ø 3 mm	9035-050	139385
			Spare parts set for 9036-1 (punch, template, nut and screw incl.)	9036-01/4	142552
			Spare parts set for 9036-5 (upper and lower cutter incl. spacer plate and screw)	9036-05/9	142569

Spare Parts

BOXES, EMPTY		HAZET No.	EAN-No. 4000896+	Plastic / Soft Foam Inserts	HAZET No.	EAN-No. 4000896+
without plastic insert, to be ordered separately				PUR = foam inserts PL = plastic inserts for boxes of the page 274		
suitable for tool set	box size outside mm			suitable for tool set		
Plastic 805/7, 806/7, 807/7, 808/7	205 x 125 x 20	805 KL	032679	161-22 P/4	161-22 PL	004515
Plastic 850, 850-1, 850 A, 850 TQ, 851, 851 AZ, 880 MgT/4, 1557/9, 1557/10, 2200/36	167 x 97 x 37	850 KL	037582	161-23 P/3	161-23 PL	004539
Plastic 844/4, 852 N, 852-1, 852 A N, 852 A-1, 854, 854-1, 854 F, 880 G/8, 1557/32	187 x 125 x 39	854 KL	038398	161-24 P/8	161-24 PL	004553
Plastic 536/15, 853, 880-2, 882, 885 N, 889 N, 932 N, 938 N, 932 ZN, 1557/21, 2575/144, 4910/13	344 x 188 x 56	885 KL	042586	161-25 P/3	161-25 PL	004577
Metal 430-1, 881 AZ, 900 S, 905, 905 Z, 905 AZ, 1555/64, 6290-1 CT/29	435 x 215 x 62	900 KL	043866	161-26 P/18	161-26 PL	004591
Plastic 900, 900 AN, 900 Z, 900 AZ, 906, 906 Z, 907, 907 AMZ, 907 Z, 907 AZ, 932 AZ, 954 N, 1557/58	410 x 216 x 65	901 KL	045716	161-27 P/11	161-27 PL	004614
Metal 793/3, 880 A ZN-1, 985, 4793/3	320 x 128 x 58	930 KL	046522	161-28 P/17	161-28 PL	004638
Metal 888 N, 888 Z N, 888 AZ N, 1000, 1002, 1000 Z, 1002 Z, 1000 AZ, 1002 AZ, 1530 M/49, 1530 A/38, 1550/32, 1900/6, 4500/42, 6292-1 CT/20, 6292-1 CT/28	578 x 235 x 88	1000 KL	001200	161-29 P/9	161-29 PL	004652
Metal 1905/10 N	755 x 310 x 120	1905 KL	007455	161-31 P/11	161-31 PL	004690
Metal 2191/12 K, 2191A/10 K, 2191 MA/18 K, 2193/4 K, 2575/104	290 x 173 x 50	2191 KL	013975	161-32 P/11	161-32 PL	053926
Metal 986/9, 990/9, 992/9, 1557 N/9, 1557/15, 1557 N/17, 1557/20, 2272/17, 2351/15	225 x 123 x 46	2272 KL	015993	161-35 P/4	161-35 PL	053957
Box for battery service, empty, for 4650/8 N		4650 L	022069	161-36 P/8	161-36 PL	057030
Case, empty, with insert		4800/9 KL	049820	161-37 P/8	161-37 PL	057016
Case, empty for 4811-1/2		4811-1/2 KL	118311	161-38 P/7	161-38 PL	059539
Plastic 4930		4930 KL	082667	161-39 P/8	161-39 PL	059515
Plastic 4970		4970 KL	089253	161-40 P/7	161-40 PL	060115
				161-41 P/22	161-41 PL	060856
				161-42 P/17	161-42 PL	060863
				161-43 P/45	161-43 PL	060870
				161-44 P/13	161-44 PL	060887
				161-45 P/10	161-45 PL	060894
				161-46 P/9	161-46 PL	061891
				161-47 P/8	161-47 PL	061907
				161-49 P/28	161-49 PL	073450
				161-50 P/30	161-50 PL	095247
				161-52 P/58	161-52 PL	095261
				161-53 P/27	161-53 PL	095575
				161-54 P/4	161-54 PL	098477
				161-56 P/4	161-56 PL	098460
				161-57 P/4	161-57 PL	109258
				161-58 P/13	161-58 PL	119646
				161-59 P/9	161-59 PL	119653
				161-60 P/42	161-60 PL	123032
				161-61 P/3	161-61 PL	126545
				161 P/55, 161 P/58	161 PL	004911
				163-30/25	163-30 L	118595
				163-31/27	163-31 L	118625
				163-53/75	163-53 L	122509
				163-54/15	163-54 L	122516
				163-55/15	163-55 L	122523
				163-57/56	163-57 L	122752
				163-58/27	163-58 L	122769
				163-59/12	163-59 L	122745
				163-60/22	163-60 L	122776
				163-69/10	163-69 L	141746
				163-70/11	163-70 L	141760
				163-71/13	163-71 L	141807
				163-72/10	163-72 L	141784
				163-91/5	163-91 L	144570
				163-93/6	163-93 L	145942
				163-94/10	163-94 L	145959
				163-95/8	163-95 L	145966

Spare Parts



Plastic / Soft Foam Inserts	HAZET No.	EAN-No. 4000896+	Plastic / Soft Foam Inserts	HAZET No.	EAN-No. 4000896+
PUR = foam inserts PL = plastic inserts for boxes of the page 274			PUR = foam inserts PL = plastic inserts for boxes of the page 274		
suitable for tool set			suitable for tool set		
163-96/3	163-96 L	145973	884 N-1	884 N-1 PUR	042548
163-97/6	163-97 L	145980	885 N	885 N PUR	042609
163-98/17	163-98 L	145997	888 N, 888 Z N, 888 AZ N Top and bottom part	888 PL	042630
163-99/18	163-99 L	146000	889 N	889 N PUR	042678
163-100/13	163-100 L	146017	900 A N, 900 A Z	900 A N PUR	043521
163-101/9	163-101 L	146024	900, 900 Z	900 PUR	044078
163-102/27	163-102 L	146031	900 S	900 S-PL	057122
163-118/57	163-118 L	153480	905, 905 Z, 905 AZ	905 PL	045860
163-119/23	163-119 L	153503	906, 906 Z	906 PUR	045914
163-120/24	163-120 L	153565	907 AMZ	907 AMZ PUR	045976
163-121/4	163-121 L	153558	907, 907 Z	907 PUR	045990
163-122/3	163-122 L	153527	923/4	923 PL	061181
163-124/4	163-124 L	153596	932 AZ N	932 AZ N PUR	046546
2-component soft foam insert empty (1/3)	163-130 L	153589	932, 932 Z N	932 N PUR	046560
163-131/8	163-131 L	153619	938 N	938 N PUR	046614
163-138/77	163-138 L	151516	954 N	954 N PUR	046638
163-139/90	163-139 L	151523	958/6	958/6 PL	073191
163-140/33	163-140 L	151837	985	985 PL	046867
163-141/31	163-141 L	151844	986/9	986/9 PL	051571
163-142/9/3	163-142 L	151851	990/9, 992/9, 1557 N/9	992/9 PL	051588
163-143/18	163-143 L	151868	1002, 1002 Z	1000-1 PL	000630
430-1	430-1 PL	019700	1000 AZ	1000-2 PL	000685
435/11	435/11 PL	079797	1000, 1000 Z, 1002 AZ	1000-3 PL	000777
450 N/8	450/8 PL	061761	1555/64	1555 PL	003686
600 N/8	600 N/8 PL	057139	1557 N/22	1557 N/22 PL	003976
606/6	606/6 PL	115914	1557/10	1557/10 PUR	003747
606/12	606/12 PL	118045	1557/21	1557/21 PUR	003839
613/6	613/6 PL	071333	1557/29	1557/29 PUR	003853
793/3	793/3 PL	031580	1557/32	1557/32 PUR	003877
800/6	800/6 PL	055319	1557/58	1557/58 PUR	003891
801/6	801/6 PL	083190	1557/9	1557/9 PUR	003938
802/6	802/6PL	147267	2191/12 K, 2191 A/10 K, 2191 MA/18 K	2191 PL	013999
802 TH/5	802TH/5PL	147274	2193/4 K	2193 PL	014095
802 TH/7	802TH/7PL	147281	900-E/5, 986-P/5, 990-P/5, 992 H-P/5	2191-1 PL	054350
803/6, 803/6-1, 803/6-2	803/6 PL	083176	986 S Lg-P/5	2191-3 PL	054374
803/10	803/10 PL	083183	990 S Lg-P/3	2191-11 PL	054367
803/13	803/13 PL	098521	986 KK-P/6	2191-22 PL	054381
805/7, 806/7, 807/7, 808/7	805/7 PL	032662	2200/36	2200/36 PUR	063390
803 VDE/6	810 VDE/6 PL	057146	2272/17	2272 PL	016006
849	849 PUR	036172	2351/15	2351 PL	016228
850	850-PUR	036813	2500 PL/10	2500-1 PL	076659
850-1	850-1 PUR	036356	2500 PL/10	2500-2 PL	076666
850 GZ/9	850 GZ/9 PL	125272	2500 PL/10	2500-3 PL	076673
854	854 PUR	049523	2500 PL/10	2500-4 PL	076680
854 F	854 F-PUR	071500	2500 PL/10	2500-5 PL	077137
880 G/8	880 G PUR	040636	HAZET plastic drawer insert, empty, 10 pieces suitable for assortment 0-2500/100 For tool trolleys <i>Assistant</i> contents: 161-24 PL 27 PL 28 PL 32 PL 49 PL 2500-1 PL 2 PL 3 PL 4 PL 5 PL	2500 PL/10	079803
880 G/10	880 G/10 PL	121083	2800/18	2800/18 PL	018208
881 AZ	880 PL	040940	4910/13	4910/13 PUR	061518
882-1	882-1 PUR	101580	6290-1 CT/29	6290-1/29 PL	026036
882	882 PUR	042470	6292-1 CT/20	6292-1/20 PL	026111
884 A N-1	884 A N-1 PUR	042500	6292-1 CT/28	6292-1/28 PL	026128
884 AZ N-1	884 AZ N-1 PUR	042524			

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Removing valve stem seals (multi-valve engines)	791-8	multi-valve engines	71
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Spark plug - control of the spark plug air gap	2147MS		156
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Clutch installation (collar Ø 15-28 mm)	2174		162
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COMMERCIAL VEHICLES			
Body			
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Chassis			
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Drivetrain			
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Fuel Supply			
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DAIHATSU			
Brakes			
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Brakes			
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Brake bleeding	4968-8		229
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Drivetrain			
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RIBE CV screws on valve and spark plug covers	991-5	further wrench sizes available	112
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Oil Service			
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PURFLUX filters	2169-76	Brava, Bravo, Punto, Tipo	161
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FORD			
Body			
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Brakes			
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Drivetrain			
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Fuel Supply			
Injection nozzles (wrench size 27 mm)	4555-1	Diesel Lincoln Continental (USA), Lincoln Mark VII, VII LSC	188
Oil Service			
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HONDA			
Brakes			
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JAGUAR			
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Drivetrain			
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Engine Electrics			
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Oil Service			
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PURFLUX filters	2169-66	323, 626, MX3, Xedos	161
MERCEDES-BENZ			
Body			
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Brakes			
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Chassis			
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Shock absorber screwing	2723-1	E-Class station wagon (type 211)	177
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MERCEDES-BENZ			
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Installing and removing spark plugs (wrench size 16 mm = 5/8")	4767AKF	M 102 (190-230), M 103 (6 cyl. 260 E, 360 E)	199
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Fuel Supply			
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Gearbox / Shafts			
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MITSUBISHI			
Brakes			
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NISSAN			
Brakes			
Brake bleeding	4968-10 -11		229
Chassis			
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Drivetrain			
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Exhaust System			
Lambda probes (wrench size 22 mm)	4680-1		197
Fuel Supply			
Injection nozzles (wrench size 22 mm)	4555-3	Terrano TD 25, 27 since 1988	188
Oil Service			
Oil filter 14-point, 64 mm	2169-7	Micra, Almera	160
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OPEL			
Brakes			
Brake bleeding	4968-9		229
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Safety bolts (Ø 4 mm) on rear disc brakes	748Lgb-4	Kadett E, Astra F, Vectra A, Calibra A, Omega A, B, Senator A, B	68
Drivetrain			
Cylinder head screws (XZN screws)	990SLG-10	further sizes and lengths available	111
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OPEL			
Drivetrain			
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Engine Electrics			
Installing and removing spark plugs (wrench size 16 mm = 5/8")	4766	Omega C20X	199
Wedge base bulbs (dashboard, switches)	4659-1	Astra F	193
Exhaust System			
Lambda probes (wrench size 22 mm)	4680-4	Multec central injection	197
Lambda probes (wrench size 22 mm)	4680-5		197
Fuel Supply			
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Gearbox / Shafts			
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Oil Service			
MANN oil filters 15-point, 74 mm (OPEL oil filters with T-no. 650 401)	2169-8	Kadett E, Corsa A, B and C, Omega A and B, Astra F and G, Vectra A and B, Calibra and Frontera	160
Oil filter housing cap	2169-32	Astra, Corsa	161
Oil filter housing cap	2169-36	Vectra B DI 16 V	161
PURFLUX filters	2169-76	Astra G/F, Corsa A/B, Vectra A/B, Calibra, Zafira, Fronter	161
Steering			
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PEUGEOT			
Brakes			
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Drivetrain			
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Oil Service			
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PORSCHE			
Chassis			
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Gearbox / Shafts			
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RENAULT			
Brakes			
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Drivetrain			
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Engine Electrics			
Installing and removing spark plugs (wrench size 14 mm)	4766-2	Twingo Clio Kangoo with 1.2l 16V engine	199
V(-ribbed) belt pulley at the generator	4642/2	Mégane, Scénic, Kangoo	190
Wedge base bulbs (dashboard, switches)	4659-1		193
Fuel Supply			
Quick release fasteners on fuel lines and fuel tank ventilation	4501-1		188
Oil Service			
Oil filters, 15-point, 105 mm	2169-9	Master 2.5 D	160
PURFLUX filters	2169-66	Clio, Twingo, Kangoo	161
PURFLUX filters	2169-76	Clio, Kangoo, Mégane, Laguna, Rapid, Espace, Laguna, R19	161
PURFLUX filters	2169-86	Clio/R 19 with 1.4 – 1.7 and 1.8, Mégane 1.4 and 2.0, Rapid with 1.9 D, Laguna, Safrane, Espace 3 with 2.1 D	161
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SUZUKI			
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TOYOTA			
Brakes			
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Drivetrain			
Cylinder head screws (XZN screws)	990Lg-9	Corolla 1.4l and Yaris 1.0l	111
Cylinder head screws (XZN screws)	990SLg-12	further sizes and lengths available	111
Oil Service			
Oil filter 14-point, 64 mm	2169-7	Yaris, Corolla, MR2 up to 1999, Starlet, Celica, Avensis	160
PURFLUX filters	2169-66	Yaris, Starlet, MR2, Corolla, Carina, Avensis	161
VOLKSWAGEN GROUP (AUDI, SEAT, SKODA)			
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Driver's and co-driver's door (XZN screws M 10)	2597	Golf 4, Passat B5	175
Door aligning, installation and removal	2597	Golf 3 and Vento	175
Door aligning, installation and removal	2597-03	Golf 5 and Passat since 2005	175
Fixing plugs on door panels	799-6	Sharan since 1996, Touareg since 2003, Touran since 2004, SEAT Alhambra since 1996	74
Headlights	828LG-T30	AUDI A4 since 2004	80
Removal of the front grille	2520-1	Transporter T 4 since 1991, Golf 4 (since 1998), Bora (since 1999), AUDI TT (since 1999)	171
Screws at the door handle (XZN screws M 4)	2565-4	AUDI TT, Golf 4, Passat B5, Lupo, New Beetle, Bora	172
Tailgate coverings	799-7	Golf 4, AUDI A3, A6, A4 Avant, SEAT León	74
Brakes			
Brake bleeding	4968-7 -8 -11		229
Brake calliper screws (wrench size 7 mm), replacement of brake linings	986-7	Golf 2, 3, 4, Polo, Vento, Lupo	110
Brake calliper screws at the rear axle (wrench size 8 mm)	2584-8	AUDI TT since 2007, A4 since 2001, A6 since 2005, A8 since 2003	172
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Fixing springs of the hand brake shoes (rear disc brakes)	2730	LT since 1997	177
Hand brake cables on drum brakes	4968-4		228
Chassis			
Installing and removing the wheel hub bearing of built-in parts	4934-25/14	Audi A2, Skoda Fabia, VW Polo, Fox, SEAT Ibiza	224
Mounting and dismounting rear strut units (counterholding the piston rod)	2594	Transporter, LT 28 (control arm axle), Polo since 1981, Derby since 1982, Polo Coupé, Caddy, Golf I, II, Jetta, Scirocco, LT 28, AUDI 80, AUDI Coupé	175
Removing and installing the wheel hub at the front wheel bearing	4925-2543/9	AUDI: A4/S4 quattro/Avant years 2001 to 2008 A6/S6 quattro/Avant years 2002 to 2005 A8/S8 quattro years 2004 to 2007, R8 since 2007	219
Removing the ball joint pivots	1790-4	AUDI A6 / A8	134
Repair work on shock absorber (front axle)	2593-4	Golf 2, 3, Jetta, Vento, Passat model year 1988, AUDI 80 year 1987	175
Repair work on shock absorber (rear axle)	2593-2	Golf 1 Cabrio, Scirocco, Caddy	175
Repair work on shock absorbers	2593-3		175
Drivetrain			
Automatic tensioning pulley – timing belt (wrench size 32 mm)	2587-32	Polo diesel, AUDI 100 since 1991, AUDI A6 2.5 l TDi engine	173
Cylinder head screws (XZN screws)	990SLg-10	further sizes and lengths available	111
Extraction of camshaft sprockets (5 and 6-spoke camshaft sprockets)	2510-1	4 and 6 cyl. TDI engines, V6 and V8 engines, AUDI A4, A6, A8	171
Locking the camshaft sprockets	2588-4	Lupo since 1999, Polo since 1995, Caddy since 1996, Polo Classic Variant since 1996, New Beetle 1.4 l since 1999, Golf 1.4 l and 1.6 l since 1998, Bora 1.4 l and 1.6 l since 1999	174
Mounting and dismounting the knock sensor (wrench size 8 mm)	2527-8	AUDI 80 V6 since 7/1992, AUDI 100 V6 since 12/1990	171
Mounting and dismounting the V-ribbed belt pulley (wrench size 24 mm)	2590-24	T4 since 1991, Golf III/Vento since 1992, Passat since 1988, Corrado since 1989, AUDI 80 since 1992, AUDI 100 since 1991	174
Oil pan screws (wrench size 10 mm)	2528-10	T 4 (2.4 l diesel/1.8/2.0), Golf I Cabrio, Caddy, Golf 2	171
Oil pan screws (wrench size 5 mm)	2527-5	Transporter T 4 / 5 cyl. diesel engine	171
Plastic and brass inserts (wrench size 13 mm)	2100-13		154
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Pressing down valve springs	2577-207/2	Polo, Golf III 1.4, 1.6 l since 1993	172

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Timing belt sprockets/gears of camshaft, crankshaft and injection pump	2540-1		172
Timing belt tensioning pulley	2587	1.6 l diesel T 3 (until 1991), Golf, Jetta, Passat, AUDI 80	173
Timing belt tensioning pulley	2587-1	Polo since 1995 (4 cyl.), Polo since 2002 (3 cyl. diesel, 4 cyl. pump nozzle injection), Lupo since 1999 (3 cyl. diesel), Passat TDi since 1998, Golf Plus 2.0l since 2005 (4 cyl.), AUDI A4 since 1995 (4 cyl.), AUDI 100 since 1991 (5 cyl.)	173
Timing belt tensioning pulley	2587-2	Golf 3, 4, Golf 5 since 2005 1.9 TDI, 2.0 TDI, petrol engine Beetle 2.0 l petrol engine since 2003, Transporter T5 4 cyl. Diesel since 2004, Audi A3, Skoda Octavia	173
Toothed belt changing on engines with pump-nozzle injection technology	2588/3		174
V-belt changing (tensioning device - permanent tensioner)	2590-1	Polo, Golf, Passat, Sharan, AUDI (since 1991)	174
Engine Electrics			
Installing and removing glow plug sockets	4760-5	new generation of diesel engines	198
Installing and removing glow plugs (wrench size 10 mm)	2530	AUDI 80 TDi, 100 TDi	171
Installing and removing ignition coils	1849-10	direct injection engines 2.0, 3.2 (Golf V, Touran, Passat, Eos, AUDI A3, A6), AUDI 3.2	143
Installing and removing ignition coils	1849-7	Polo, Golf 1.4, 1.6, Caddy, 1.4 Bora 1.4, 1.6, Beetle 1.4, Lupo 4 cyl. direct injection engine since 1999, Passat, Touran 1.6, Phaeton, Transporter T4	143
Installing and removing ignition coils	1849-8	e.g. Golf, Bora, Passat, Sharan, Touareg, Phaeton	143
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General Safety Recommendations



Select the right tool.

Use the tool according to the operating instructions.

Wear eye protection.

Keep tools clean.

Insulated tools (according to VDE-standards) must be used when working on live components.



Read instructions before use.



Measuring units serve to select the right-sized tools.



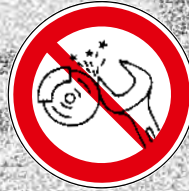
Wear eye protection.



An optimal frictional connection guarantees a long service life of tools and screws.



Use ear protection.



Do not modify tools.



Only use suitable specialty tools to extend the lever arm.



Never use standard sockets and insert tools with an impact wrench.



Do not hit hand tools with a hammer.



Never open more than one drawer at a time (danger of tipping over).



Avoid splintering due to wrong striking.



Never use drawers as a ladder.



Never use a screwdriver as a chisel or lever.



Do not pull tool trolleys behind you.



Select screwdriver with an appropriate blade. Always be sure that the screwdriver blade is vertical to the screw.



Dispose of worn-out tools properly.

Equivalent Standard Bolt Diameters



Equivalent Standard Bolt Diameters

of German, American, British, Norwegian, French and Swedish dimensions for wrenches

Only sizes printed in the yellow column can be ordered

Openings across flats and Nominal Size mm	Metric Measurements								American Measurements						British Measurements						
	Bolt Size								Openings across flats and Nominal Size		Bolt Size				Nominal Size Diameter of Thread Inch			Openings across flats			
	DIN ISO 272				Swedish Dimensions SMS						Nuts and Screws acc. to SAE Stand.	USS		BSW Large Hex BS 192						BSF and BSW Small Hex BS 1083	BA
	Normal Hex	Large Hex	Screw	Nut	Norwegian sizes	French sizes	Metric	Whitworth	Nuts and Screws	Cap screws		Nuts and Screws	Cap screws		W	BS	Inch	mm			
		with flange				small 1414	large 1412	small 1415	large 1413	Inch	mm										
35					22					1.3/8	34,92			1.1/8				13/16	=15/16	1.390	35,31
36	24	22		22	24		22			1.7/16	36,51	1	7/8								
37								1	7/8	1.1/2	38,10			1.1/4	1	1.1/8		7/8	= 1	1.480	37,59
38					24					1.9/16	39,69										
41	27	24		27			27			1.5/8	41,28	1.1/8	1	1.3/8				15/16	=1.1/16	1.580	40,13
42					27			1.1/8	1	1.11/16	42,86					1.1/8	1.1/4	1	= 1.1/8	1.670	42,42
										1.3/4	44,45										
46	30	27		30	30		30			1.13/16	46,04	1.1/4	1.1/8								
47								1.1/4	1.1/8	1.7/8	47,63		1.1/4					1.1/8	=1.1/4	1.860	47,24
50	33	30		33	33		33			2	50,80	1.3/8	1.1/4								
52								1.3/8	1.1/4	2.1/16	52,39				1.3/8	1.1/4		1.1/4	=1.3/8	2.050	52,07
54					36																
55	36	33		36			36			2.3/16	55,56	1.1/2	1.3/8								
56								1.1/2	1.3/8	2.1/4	57,15				1.1/2			1.3/8	=1.1/2	2.220	56,39
58					39																
60	39	36		39			39	1.5/8	1.1/2	2.3/8	60,32		1.1/2								
										2.7/16	61,91				1.5/8			1.1/2	=1.5/8	2.410	61,21
63					42																
65	42	39		42			42	1.3/4	1.5/8	2.9/16	65,09		1.5/8					1.5/8	=1.3/4	2.580	65,53
67					45					2.5/8	66,68				1.3/4						
70	45			45			45	1.7/8	1.3/4	2.3/4	69,85		1.3/4					1.3/4	= 2	2.760	70,10
71					48					2.13/16	71,44				1.7/8						
75	48			48			48	2	1.7/8	2.15/16	74,61		1.7/8								
77					52					3	76,20				2						
80	52			52			52		2	3.1/8	79,38		2					2	=2.1/4	3.150	80,01
82					56																
85	56			56			56		2.1/4	3.3/8	85,72				2.1/4						
88					60					3.1/2	88,90		2.1/4								
90	60			60			60											2.1/4	=2.1/2	3.550	90,17
94					64																
95	64			64			64		2.1/2	3.3/4	95,25				2.1/2						
100	68			68	68		68			3.7/8	98,42		2.1/2					2.1/2	=2.3/4	3.890	98,81
105	72			72	72		72		2.3/4	4.1/8	104,78				2.3/4			2.3/4	= 3	4.180	106,17
110	76			76	76		76		3	4.1/4	107,95		2.3/4								
115	80			80			80			4.1/2	114,30				3			3	=3.1/4	4.530	115,06
116					80					4.5/8	117,48		3								
120	85			84			85		3.1/4									3.1/4	=3.1/2	4.850	123,19
130	90			89			90		3.1/2	5	127,00		3.1/4					3.1/2	=3.3/4	5.180	131,57
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