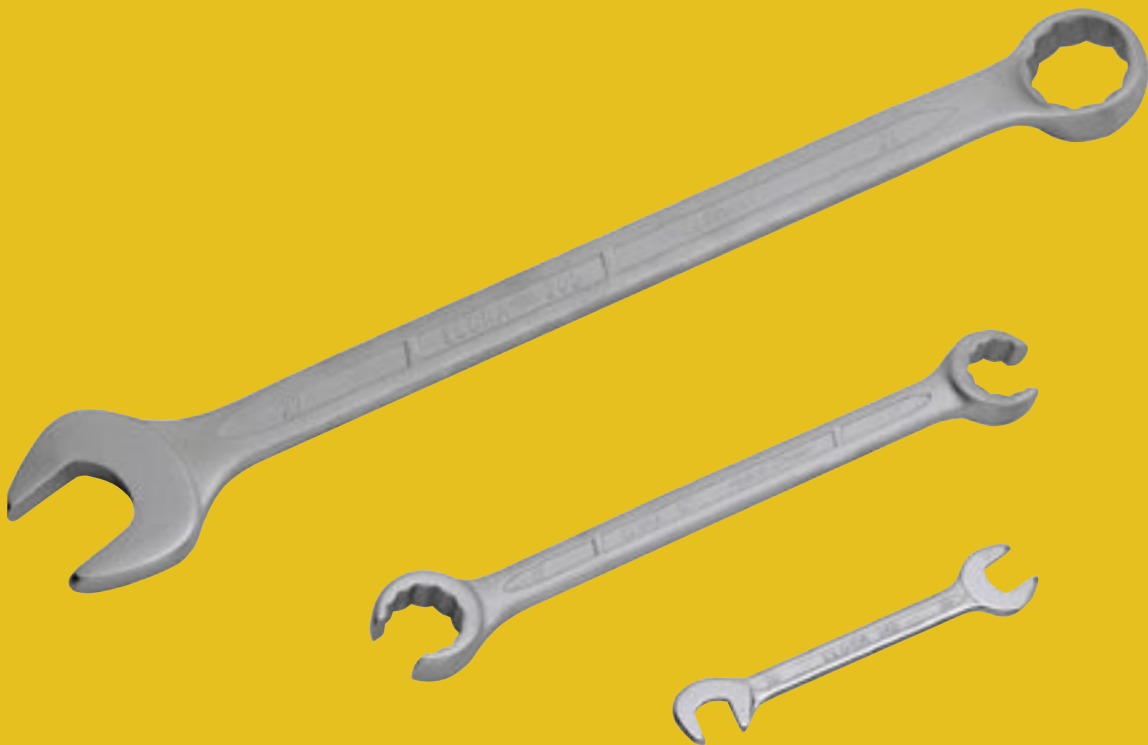




**FOR LOOSENING AND FIXING –
THE RIGHT SPANNER IS AN ELORA SPANNER.**

SPANNERS AND WRENCHES

02



Double Open-Ended Spanners

100 Double Open-Ended Spanner



Type	jaws set at 15°, chrome plated
Material	Chrome-Vanadium 31 CrV 3, Code No. 1.2208
Standard	DIN 3110/ISO 3318/ISO 1085

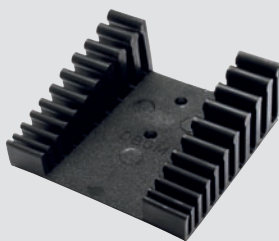
Stock-No.	mm		g	Stock-No.	mm		g
100- 4x 5	110	12	16	100A- 1/4 x5/16	130	12	24
100-4,5x 5,5	110	12	16	100A- 5/16 x3/8	145	12	36
100-5,5x 7	130	12	24	100A- 11/32 x3/8	145	12	36
100- 6x 7	130	12	24	100A- 3/8 x7/16	160	12	52
100- 6x 8	130	12	24	100A- 7/16 x1/2	175	12	74
100- 7x 8	130	12	24	100A- 1/2 x9/16	190	12	95
100- 8x 9	145	12	36	100A- 9/16 x5/8	190	12	95
100- 8x10	145	12	36	100A- 19/32 x11/16	202	6	124
100- 8x11	160	12	52	100A- 5/8 x11/16	203	6	126
100- 9x10	145	12	36	100A- 5/8 x3/4	220	6	170
100- 9x11	160	12	52	100A- 5/8 x25/32	220	6	170
100- 10x11	160	12	52	100A- 11/16 x3/4	220	6	170
100- 10x12	160	12	52	100A- 3/4 x25/32	220	6	185
100- 10x13	175	12	74	100A- 3/4 x7/8	233	6	235
100- 11x13	175	12	74	100A- 25/32 x7/8	233	6	235
100- 11x14	175	12	74	100A- 13/16 x7/8	235	6	240
100- 12x13	175	12	74	100A- 7/8 x15/16	250	6	290
100- 12x14	175	12	74	100A- 7/8 x1	265	6	340
100- 13x14	190	12	95	100A- 15/16 x1	265	6	340
100- 13x15	190	12	95	100A- 15/16 x1.1/16	278	3	375
100- 14x15	190	12	95	100A- 1 x1.1/8	278	3	375
100- 13x16	202	12	124	100A- 1.1/16 x1.1/8	295	3	450
100- 13x17	202	12	124	100A- 1.1/16 x1.1/4	295	3	460
100- 14x17	202	12	124	100A- 1.1/8 x1.5/16	295	3	460
100- 16x17	203	12	126	100A- 1.3/16 x1.5/16	295	3	460
100- 16x18	203	12	126	100A- 1.1/4 x1.3/8	345	3	650
100- 17x19	220	6	170	100A- 1.1/4 x1.7/16	345	3	650
100- 17x22	220	6	185	100A- 1.1/4 x1.1/2	345	3	670
100- 18x19	220	6	170	100A- 1.5/16 x1.1/2	345	3	670
100- 18x21	220	6	185	100A- 1.3/8 x1.7/16	345	3	670
100- 19x21	233	6	235	100A- 1.3/8 x1.1/2	345	3	670
100- 19x22	233	6	235	100A- 1.7/16 x1.1/2	345	3	670
100- 19x24	233	6	235	100A- 1.7/16 x1.5/8	355	3	860
100- 20x22	235	6	240	100A- 1.1/2 x1.5/8	355	3	860
100- 21x22	235	6	240	100A- 1.5/8 x1.3/4	400	2	1120
100- 21x23	250	6	270	100A- 1.11/16x1.7/8	400	2	1120
100- 21x24	250	6	270	100A- 1.3/4 x2	445	2	1610
100- 22x24	250	6	290	100A- 1.13/16x2	445	2	1610
100- 24x26	265	6	340	100A- 1.7/8 x2	445	2	1610
100- 24x27	265	6	340	100A- 1.7/8 x2.1/16	445	2	1610
100- 24x30	278	3	375	100A- 2.3/16 x2.3/8	560	1	3020
100- 25x28	278	3	375	100A- 2.1/4 x2.7/16	560	1	3020
100- 27x29	295	3	450				
100- 27x30	295	3	450				
100- 27x32	295	3	460				
100- 30x32	295	3	460				
100- 30x34	345	3	650				
100- 32x34	345	3	650				
100- 30x36	345	3	650				
100- 32x36	345	3	650				
100- 34x36	345	3	670				
100- 36x41	355	3	860				
100- 38x42	355	3	860				
100- 41x46	400	2	1120				
100- 46x50	445	2	1610				
100- 55x60	560	1	3020				

100S Double Open-Ended Spanner Set



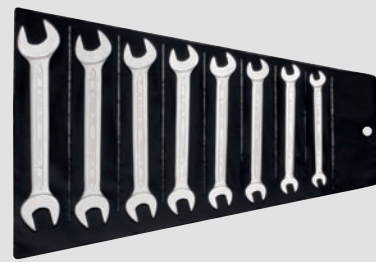
Type	in two-colour carton box		
Stock-No.	Contents mm		g
100S 6M	8×9; 10×11; 12×13; 14×15; 16×17; 18×19 mm	1	615
100S 8M	6×7; 8×9; 10×11; 12×13; 14×15; 16×17; 18×19; 20×22 mm	1	840
100S 8DIN	6×7; 8×9; 10×11; 12×13; 14×15; 16×17; 18×19; 21×22 mm	1	840
100S 10M	6×7; 8×9; 10×11; 12×13; 14×15; 16×17; 18×19; 20×22; 21×23; 24×27 mm	1	1520
100S 101M	6×7; 8×9; 10×11; 12×13; 14×15; 16×17; 18×19; 20×22; 24×27; 30×32 mm	1	1715
100S 101DIN	6×7; 8×9; 10×11; 12×13; 14×15; 16×17; 18×19; 21×22; 24×26; 30×34 mm	1	1850
100S 12M	6×7; 8×9; 10×11; 12×13; 14×15; 16×17; 18×19; 20×22; 21×23; 24×27; 25×28; 30×32 mm	1	2420
100S 12DIN	6×7; 8×9; 10×11; 12×13; 14×15; 16×17; 18×19; 20×22; 21×23; 24×26; 27×32; 30×34 mm	1	2610
Stock-No.	Contents AF		g
100S 6AF	5/16×3/8; 7/16×1/2; 9/16×5/8; 11/16×3/4; 13/16×7/8; 15/16×1 AF	1	980
100S 8AF	1/4×5/16; 5/16×3/8; 7/16×1/2; 9/16×5/8; 11/16×3/4; 13/16×7/8; 15/16×1; 1.1/16×1.1/4 AF	1	1500
100S 12AF	1/4×5/16; 5/16×3/8; 3/8×7/16; 7/16×1/2; 1/2×9/16; 9/16×5/8; 5/8×11/16; 3/4×25/32; 13/16×7/8; 15/16×1; 1×1.1/8; 1.1/16×1.1/4 AF	1	2100
100S 14AF	1/4×5/16; 3/8×7/16; 1/2×9/16; 5/8×11/16; 3/4×25/32; 13/16×7/8; 15/16×1; 1×1.1/8; 1.1/16×1.5/8; 1.11/16×1.7/8; 1.13/16×2 AF	1	5580

100SH Clip for Double Open-Ended Spanners



Application	for double open-ended spanner sets of 8, 10 and 12 pcs, for fitting on tool boards and in tool cabinets		
Material	solid plastic		
Stock-No.	for set		g
100S H8	for sets No. 100 of 8 pcs	1	19
100S H10	for sets No. 100 of 10 pcs	1	26
100S H12	for sets No. 100 of 12 pcs	1	38
Stock-No.	Contents		g
100S 8MH	100 S 8M with Clip 100S H 8	1	859
100S 10MH	100 S 10M with Clip 100S H 10	1	1546
100S 101MH	100 S101M with Clip 100 S H 10	1	1741
100S 12MH	100 S 12M with Clip 100 S H 12	1	2458
Stock-No.	Contents		g
100S 8AH	100 S 8AF with Clip 100 S H 8	1	1519
100S 12AH	100 S12AF with Clip 100 S H 12	1	2138

100SB Double Open-Ended Spanner Set



Type	in black plastic wallet		
Stock-No.	Contents mm		g
100S 6MSB	6×7; 8×9; 10×11; 12×13; 14×15; 16×17 mm	1	495
100S 8MSB	6×7; 8×9; 10×11; 12×13; 14×15; 16×17; 18×19; 20×22 mm	1	950
100S 8SBDIN	6×7; 8×9; 10×11; 12×13; 14×15; 16×17; 18×19; 21×22 mm	1	950
Stock-No.	Contents AF		g
100S 6AFSB	1/4×5/16; 5/16×3/8; 7/16×1/2; 9/16×5/8; 11/16×3/4; 13/16×7/8 AF	1	730
100S 8AFSB	1/4×5/16; 5/16×3/8; 3/8×7/16; 7/16×1/2; 1/2×9/16; 5/8×11/16; 3/4×7/8; 15/16×1 AF	1	1140

MS-1 Module



Application	For roller tool cabinet CADDY, Stock-No. 1200, BUDDY, Stock-No. 1210 and SUPER-CADDY, Stock-No. 1220		
Type	Black, with transparent cover		
Material	ABS		
Stock-No.	Contents		g
MS-1	Double open-ended spanners 100- 6×7; 8×9; 10×11; 12×13; 14×15; 16×17; 18×19; 21×22 mm	1	900

MS-5 Module



Application	For roller tool cabinet CADDY, Stock-No. 1200, BUDDY, Stock-No. 1210 and SUPER-CADDY, Stock-No. 1220		
Type	Black, with transparent cover		
Material	ABS		
Stock-No.	Contents		g
MS-5	Double open-ended spanners 156- 2,5×3,2; 3×3,5; 4×5; 4,5×5,5 mm 100- 6×7; 8×9; 10×11; 12×13; 14×15; 16×17; 18×19; 20×22; 21×23; 24×27; 25×28; 30×32 mm	1	2500

146 Obstruction Wrench



Type	both ends fit same nut size, extra thin jaws, jaws set at 82,5° and 15°, chrome plated, polished
Material	Chrome-Vanadium 31 CrV 3, Code No. 1.2208

Stock-No.	mm	jaws thickness mm	mm	g
146- 3,2 x 3,2	74	3,2	12	6
146- 3,5 x 3,5	74	3,2	12	6
146- 4 x 4	74	3,2	12	6
146- 4,5 x 4,5	74	3,2	12	6
146- 5 x 5	74	3,2	12	6
146- 5,5 x 5,5	84	3,2	12	11
146- 6 x 6	84	3,2	12	11
146- 7 x 7	84	3,2	12	11
146- 8 x 8	93	3,2	12	20
146- 9 x 9	93	3,2	12	20
146- 10 x 10	114	3,2	12	28
146- 11 x 11	114	3,2	12	28
146- 12 x 12	136	3,8	12	45
146- 13 x 13	136	3,8	12	45
146- 14 x 14	136	3,8	12	45
146- 15 x 15	156	3,8	12	65
146- 16 x 16	156	4,5	12	65
146- 17 x 17	156	4,5	12	65

Stock-No.	mm	jaws thickness mm	mm	g
146A-5/32 x 5/32	74	3,2	12	6
146A-3/16 x 3/16	74	3,2	12	6
146A-7/32 x 7/32	84	3,2	12	11
146A-1/4 x 1/4	84	3,2	12	11
146A-9/32 x 9/32	84	3,2	12	11
146A-5/16 x 5/16	93	3,2	12	20
146A-11/32 x 11/32	93	3,2	12	20
146A-3/8 x 3/8	93	3,2	12	20
146A-7/16 x 7/16	114	3,2	12	28
146A-15/32 x 15/32	136	3,8	12	45
146A-1/2 x 1/2	136	3,8	12	45
146A-9/16 x 9/16	136	3,8	12	45
146A-5/8 x 5/8	156	4,5	12	65

Stock-No.	mm	jaws thickness mm	mm	g
146BA- 8x8	74	3,2	12	6
146BA- 7x7	74	3,2	12	6
146BA- 6x6	74	3,2	12	6
146BA- 5x5	84	3,2	12	11
146BA- 4x4	84	3,2	12	11
146BA- 3x3	84	3,2	12	11
146BA- 2x2	93	3,2	12	20
146BA- 1x1	93	3,2	12	20
146BA- 0x0	114	3,2	12	28

146S Obstruction Wrench Set



Type	8 and 10 pcs: in black plastic wallet; 12, 13 and 14 pcs: in two-colour carton box
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Stock-No.	Contents	mm	g
146S 8M	4x4; 5x5; 6x6; 7x7; 8x8; 9x9; 10x10; 11x11 mm	1	145
146S 10M	4x4; 5x5; 6x6; 7x7; 8x8; 9x9; 10x10; 11x11; 12x12; 13x13 mm	1	230
146S 12M	4x4; 4,5x4,5; 5x5; 5,5x5,5; 6x6; 7x7; 8x8; 9x9; 10x10; 11x11; 12x12; 13x13 mm	1	350
146S 14M	4x4; 4,5x4,5; 5x5; 5,5x5,5; 6x6; 7x7; 8x8; 9x9; 10x10; 11x11; 12x12; 13x13; 14x14; 17x17 mm	1	365

Stock-No.	Contents	mm	g
146S 8AF	5/32x5/32; 3/16x3/16; 7/32x7/32; 1/4x1/4; 9/32x9/32; 5/16x5/16; 11/32x11/32; 3/8x3/8 AF	1	115
146S 10AF	5/32x5/32; 3/16x3/16; 7/32x7/32; 1/4x1/4; 9/32x9/32; 5/16x5/16; 11/32x11/32; 3/8x3/8; 7/16x7/16; 1/2x1/2 AF	1	188
146S 12AF	5/32x5/32; 3/16x3/16; 7/32x7/32; 1/4x1/4; 9/32x9/32; 5/16x5/16; 11/32x11/32; 3/8x3/8; 7/16x7/16; 1/2x1/2; 9/16x9/16; 5/8x5/8 AF	1	298

156S Midget Open-Ended Spanner Set



Type	in black plastic wallet
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Stock-No.	Contents	mm	g
156S 6M	3,2x4; 3,5x4,5; 5x5,5; 6x7; 8x9; 10x11 mm	1	88
156S 12M	3x3,5; 3,2x4; 3,5x4,5; 4x5; 5x5,5; 5,5x7; 6x7; 7x8; 8x9; 8x10; 10x11; 12x13 mm	1	180

Stock-No.	Contents	mm	g
156S 6AF	1/8x3/16; 5/32x13/64; 7/32x15/64; 1/4x5/16; 9/32x5/16; 11/32x3/8 AF	1	92

Stock-No.	Contents	mm	g
156S 5BA	8x6, 6x4, 5x3, 4x2, 1x0 BA	1	96

156 Midget Open-Ended Spanner



Type	jaws set at 15°, chrome plated, polished
Material	Chrome-Vanadium 31 CrV 3, Code No. 1.2208

Chromatic Validation of CRYG, Code No. 1-1226			
Stock-No.	 mm		 g
156- 2,5x3,2	80	12	8
156- 3 x3,5	80	12	8
156- 3,2x4	80	12	8
156- 3,5x4,5	80	12	8
156- 4 x4,5	80	12	8
156- 4 x5	80	12	8
156- 4,5x5,5	86	12	8
156- 4 x6	86	12	12
156- 5 x5,5	86	12	12
156- 5,5x7	92	12	14
156- 6 x7	92	12	14
156- 7 x8	98	12	15
156- 8 x9	98	12	15
156- 8 x10	105	12	22
156- 10 x11	105	12	22
156- 12 x13	112	12	26

Stock-No.		 mm	 g	
156A-1/8 x3/16		80	12	8
156A-5/32 x13/64		80	12	8
156A-3/16 x9/32		80	12	8
156A-13/64x7/32		112	12	8
156A-7/32 x15/64		86	12	12
156A-15/64x1/4		92	12	14
156A-3/16 x1/4		92	12	14
156A-1/4 x5/16		98	12	15
156A-9/32 x5/16		98	12	15
156A-11/32x3/8		105	12	22
156A-7/16 x1/2		112	12	26

Stock-No.	 mm		 g	
 156BA- 9x7	80	12	8	
156BA- 8x6	80	12	8	
156BA- 6x4	86	12	12	
156BA- 5x4	80	12	8	
156BA- 5x3	86	12	12	
156BA- 4x2	98	12	15	
156BA- 1x0	105	12	22	

157 Ignition Spanner Set



Contents	8 single open-ended spanners, 1 screwdriver, 1 contact file, 1 feeler gauge, complete on ring
Type	jaw set at 15°, nickel plated, polished
Material	sheet metal

Stock-No.	Contents	mm	g
157S 11M	4; 4,5; 5; 5,5; 6; 6,5; 7; 7,5 mm	1	47

Stock-No.	Contents	mm	g
157S 11AF	3/16; 7/32; 1/4; 9/32; 5/16; 11/32; 3/8; 7/16 AF	1	53

Hook Wrenches

Open-Ended Spanners

890 Hook Wrench



Application	for nuts according to DIN 1804
Type	black finish
Material	high grade tool steel
Standard	according to DIN 1810, form A

Stock-No.	mm	mm	mm	g
890- 12	12 – 14	110	6	23
890- 16	16 – 20	110	6	23
890- 25	25 – 28	136	6	43
890- 30	30 – 32	136	6	50
890- 34	34 – 36	170	6	88
890- 40	40 – 42	170	6	88
890- 45	45 – 50	205	6	155
890- 52	52 – 55	205	6	160
890- 58	58 – 62	242	6	255
890- 68	68 – 75	242	6	255
890- 80	80 – 90	280	6	400
890- 95	95 – 100	280	6	400
890- 110	110 – 115	335	6	750
890- 120	120 – 130	335	6	750
890- 135	135 – 145	385	3	995
890- 155	155 – 165	385	3	995
890- 180	180 – 195	470	3	1505
890- 205	205 – 220	470	3	1505
890- 230	230 – 245	560	1	3600
890- 260	260 – 270	560	1	3600
890- 280	280 – 300	680	1	5000
890- 300	300 – 320	695	1	5000
890- 320	320 – 345	695	1	5800
890- 350	350 – 375	735	1	5800
890- 380	380 – 400	770	1	6700
890- 480	480 – 500	988	1	13000

891 Pin Wrench



Application	for nuts according to DIN 1816 and DIN 548
Type	black finish
Material	high grade tool steel
Standard	according to DIN 1810, form B

Stock-No.	mm	pin mm	mm	mm	g
891- 12	12 – 14	2,0	110	6	23
891- 16	16 – 18	2,5	110	6	23
891- 20	20 – 22	2,5	110	6	22
891- 25	25 – 28	3,0	136	6	49
891- 30	30 – 32	4,0	136	6	49
891- 34	34 – 36	4,0	170	6	88
891- 40	40 – 42	4,0	170	6	88
891- 45	45 – 50	5,0	205	6	160
891- 52	52 – 55	5,0	205	6	160
891- 58	58 – 62	5,0	240	6	260
891- 68	68 – 75	6,0	240	6	260
891- 80	80 – 90	6,0	280	6	400
891- 95	95 – 100	6,0	280	6	400
891- 110	110 – 115	8,0	335	6	725
891- 120	120 – 130	8,0	335	6	725
891- 135	135 – 145	8,0	380	3	1005
891- 155	155 – 165	8,0	390	3	1005
891- 180	180 – 195	10,0	470	3	1500
891- 205	205 – 220	10,0	470	3	1500
891- 230	230 – 245	10,0	570	1	2190
891- 260	260 – 270	10,0	570	1	2190

894 Single Open-Ended Spanner



Type	jaw set at 15°, black finish
Material	high grade tool steel
Standard	according to DIN 894/ISO 3318

Stock-No.	mm	mm	g
894- 5,5	75	10	8
894- 6	75	10	8
894- 7	80	10	10
894- 8	95	10	16
894- 9	100	10	20
894- 10	105	10	21
894- 11	115	10	27
894- 12	125	10	30
894- 13	130	10	36
894- 14	140	10	42
894- 15	145	10	42
894- 16	160	10	65
894- 17	160	10	62
894- 18	170	10	78
894- 19	170	10	84
894- 21	195	10	115
894- 22	195	10	102
894- 24	215	10	185
894- 27	240	10	190
894- 28	240	10	190
894- 30	250	10	300
894- 32	260	10	316
894- 34	260	10	350
894- 36	300	5	435
894- 38	300	5	440
894- 41	340	5	580
894- 46	380	1	770
894- 50	410	1	1000
894- 55	460	1	1300
894- 60	490	1	1600
894- 65	530	1	1850
894- 70	575	1	2160
894- 75	610	1	2800
894- 80	645	1	2900
894- 85	690	1	3900
894- 90	690	1	3750
894- 95	845	1	5450
894- 100	850	1	5500
894- 105	1000	1	7650
894- 110	1000	1	7600
894- 115	1000	1	7050
894- 120	1000	1	7300
894- 125	1000	1	7200
894- 130	1000	1	7600
894- 135	1000	1	7350

892 Adjustable Face Pin Spanner



Application	for servicing seal and packing nuts used on hydraulic cylinders or other industrial applications
Type	black finish
Material	special steel
Standard	similar to DIN 3116

Stock-No.	pin Ø mm	pin depth mm	mm		 g
892- 3	3	4	160	5	115
892- 4	4	5	160	5	120
892- 5	5	6	215	5	295
892- 6	6	7	215	5	300
892- 8	8	8	215	5	305

895 Double Open-Ended Spanner



Type	jaws set at 15°, black finish
Material	high grade tool steel
Standard	according to DIN 895/ISO 3318/ISO 1085

Stock-No.	mm	mm	g
895- 6x 7	95	10	15
895- 7x 8	110	10	16
895- 7x 9	120	10	28
895- 8x 9	110	10	22
895- 8x10	115	10	25
895- 9x10	120	10	20
895- 9x11	125	10	30
895- 9x12	125	10	30
895- 10x11	125	10	30
895- 10x12	125	10	32
895- 10x13	130	10	42
895- 11x12	125	10	32
895- 12x13	140	10	50
895- 10x14	140	10	58
895- 12x14	140	10	48
895- 13x14	140	10	48
895- 13x15	140	10	52
895- 14x15	140	10	54
895- 13x16	155	10	66
895- 13x17	155	10	64
895- 14x16	140	10	54
895- 14x17	160	10	64
895- 16x17	160	10	72
895- 16x18	160	10	88
895- 17x19	170	10	100
895- 17x21	190	10	118
895- 17x22	190	10	118
895- 18x21	190	10	120
895- 19x21	190	10	120
895- 19x22	195	10	145
895- 19x24	215	10	170
895- 21x23	215	10	150
895- 22x24	220	10	200
895- 22x27	235	10	230
895- 24x27	245	10	250
895- 24x30	265	10	320
895- 27x30	265	10	360
895- 27x32	265	10	400
895- 30x32	265	10	405
895- 30x34	270	10	405
895- 30x36	305	5	475
895- 32x36	305	5	525
895- 36x41	345	5	725
895- 41x46	380	1	975
895- 46x50	415	1	1215
895- 50x55	460	1	1705
895- 55x60	480	1	1935
895- 65x70	580	1	2700
895- 75x80	665	1	4000

Combination Spanners

205 Combination Spanner



Type	long series, both ends fit same nut size, jaw and ring end set at 15°, chrome plated, size 5 and 5,5 mm only hexagon; up to 34 mm, 1.1/4" AF, 3/4" WW: jaw polished
Material	Chrome-Vanadium 31 CrV 3, Code No. 1.2208
Standard	according to DIN 3113, form B/ISO 3318

Stock-No.	mm	mm	g
205- 5	125	12	20
205- 5,5	125	12	20
205- 6	130	12	20
205- 7	130	12	22
205- 8	140	12	30
205- 9	150	12	40
205- 10	150	12	40
205- 11	160	12	60
205- 12	180	6	75
205- 13	180	6	75
205- 14	195	6	88
205- 15	215	6	120
205- 16	215	6	120
205- 17	235	6	150
205- 18	245	6	160
205- 19	255	6	190
205- 20	270	6	220
205- 21	270	6	220
205- 22	295	6	290
205- 23	320	3	325
205- 24	320	3	325
205- 25	345	3	390
205- 26	345	3	390
205- 27	370	3	510
205- 28	370	3	510
205- 29	390	3	605
205- 30	390	3	605
205- 32	420	3	770
205- 33	420	3	770
205- 34	420	3	770
205- 36	460	3	950
205- 38	460	3	950
205- 41	510	3	1350
205- 46	520	1	1750
205- 50	560	1	2225
205- 55	570	1	2640
205- 60	570	1	2640
205- 65	570	1	2640
205- 70	760	1	5600
205- 75	810	1	6600
205- 80	850	1	8100

Stock-No.	mm	mm	g
205W- 1/8	150	12	40
205W- 3/16	160	12	60
205W- 1/4	180	6	72
205W- 5/16	215	6	120
205W- 3/8	255	6	175
205W- 7/16	270	6	220
205W- 1/2	320	3	325
205W- 9/16	345	3	390
205W- 5/8	370	3	510

Stock-No.	mm	mm	g
205A- 1/4	130	12	20
205A- 5/16	140	12	30
205A- 11/32	150	12	40
205A- 3/8	150	12	40
205A- 7/16	160	12	60
205A- 1/2	180	6	72
205A- 9/16	195	6	88
205A- 19/32	215	6	120
205A- 5/8	215	6	120
205A- 11/16	235	6	150
205A- 3/4	255	6	175
205A- 13/16	270	6	220
205A- 7/8	295	6	290
205A- 15/16	320	3	325
205A- 1	345	3	390
205A- 1.1/16	370	3	510
205A- 1.1/8	370	3	510
205A- 1.3/16	390	3	605
205A- 1.1/4	420	3	770
205A- 1.5/16	420	3	770
205A- 1.3/8	460	3	950
205A- 1.7/16	460	3	950
205A- 1.1/2	460	3	950
205A- 1.5/8	510	3	1350
205A- 1.11/16	510	3	1340
205A- 1.3/4	520	1	1750
205A- 1.13/16	520	1	1750
205A- 1.7/8	520	1	1750
205A- 2	560	1	2200
205A- 2.1/16	560	1	2200
205A- 2.1/8	570	1	2900
205A- 2.3/16	570	1	2900
205A- 2.1/4	570	1	2900
205A- 2.3/8	660	1	3900
205A- 2.9/16	750	1	4700
205A- 2.3/4	760	1	5600
205A- 3	810	1	6600
205A- 3.1/8	850	1	8100
205A- 3.1/4	960	1	7500

Stock-No.	mm	mm	g
205W- 11/16	390	3	605
205W- 3/4	420	3	770
205W- 13/16	460	3	950
205W- 7/8	460	3	950
205W- 15/16	510	3	1350
205W- 1	510	3	1340
205W- 1.1/8	520	1	1750
205W- 1.1/4	560	1	2200

205S Combination Spanner Set



Type	in two-colour carton box	
Stock-No.	Contents	
205S 8M	8; 10; 11; 13; 14; 17; 19; 22 mm	920
205S 10M	6; 7; 8; 9; 10; 11; 13; 14; 17; 19 mm	775
205S 12M	6; 7; 8; 9; 10; 11; 13; 14; 16; 17; 19; 22 mm	1300
205S 16M	6; 7; 8; 9; 10; 11; 12; 13; 14; 17; 19; 22; 24; 27; 30; 32 mm	3300
205S 17M	6; 7; 8; 9; 10; 11; 12; 13; 14; 15; 16; 17; 18; 19; 20; 21; 22 mm	1617
205S 18M	8; 9; 10; 11; 12; 13; 14; 16; 17; 18; 19; 21; 22; 24; 27; 30; 32; 34 mm	4600
205S 25M	6; 7; 8; 9; 10; 11; 12; 13; 14; 15; 16; 17; 18; 19; 20; 21; 22; 23; 24; 25; 26; 27; 28; 30; 32 mm	6020
205S 26M	6; 7; 8; 9; 10; 11; 12; 13; 14; 15; 16; 17; 18; 19; 20; 21; 22; 23; 24; 25; 26; 27; 28; 29; 30; 32 mm	6625

Stock-No.	Contents	
205S 8AF	5/16; 3/8; 7/16; 1/2; 9/16; 5/8; 11/16; 3/4 AF	810
205S 11AF	1/4; 5/16; 3/8; 7/16; 1/2; 9/16; 5/8; 11/16; 3/4; 13/16; 7/8 AF	1300
205S 12AF	5/16; 3/8; 7/16; 1/2; 9/16; 5/8; 11/16; 3/4; 13/16; 7/8; 15/16; 1 AF	2060
205S 16AF	1/4; 5/16; 3/8; 7/16; 1/2; 9/16; 19/32; 5/8; 11/16; 3/4; 13/16; 7/8; 15/16; 1; 1.1/16; 1.1/4 AF	3410

Stock-No.	Contents	
205S 6W	3/16; 1/4; 5/16; 3/8; 7/16; 1/2 WW	980
205S 8W	3/16; 1/4; 5/16; 3/8; 7/16; 1/2; 5/8; 3/4 WW	2340
205S 11W	1/8; 3/16; 1/4; 5/16; 3/8; 7/16; 1/2; 9/16; 5/8; 11/16; 3/4 WW	3287

205SB Combination Spanner Set



Type	in black plastic wallet	
Stock-No.	Contents	
205S 8MSB	8; 10; 11; 13; 14; 17; 19; 22 mm	1000
205S 12MSB	6; 7; 8; 9; 10; 11; 13; 14; 16; 17; 19; 22 mm	1250
Stock-No.	Contents	
205S 8AFSB	5/16; 3/8; 7/16; 1/2; 9/16; 5/8; 11/16; 3/4 AF	850
205S 12AFSB	1/4; 5/16; 3/8; 7/16; 1/2; 9/16; 19/32; 5/8; 11/16; 3/4; 13/16; 7/8 AF	1570

MS-2 Module



Application	For roller tool cabinet CADDY, Stock-No. 1200, BUDDY, Stock-No. 1210 and SUPER-CADDY, Stock-No. 1220		
Type	Black, with transparent cover		
Material	ABS		
Stock-No.	Contents		
MS-2	Combination spanners		
	205M- 8; 10; 11; 13; 14; 17; 19; 22 mm	1	960

202 Combination Spanner



Type	extra short series, both ends fit same nut size, jaw and ring end set at 15°, chrome plated, polished, up to 5 mm, 3/16" AF and 6 BA = hexagon, all others = bi-hexagon		
Material	Chrome-Vanadium 31 CrV 3, Code No. 1.2208		

Stock-No.			
202- 4	80	12	10
202- 4,5	80	12	10
202- 5	80	12	10
202- 5,5	90	12	13
202- 6	90	12	13
202- 7	100	12	20
202- 8	100	12	20
202- 9	110	12	27
202-10	110	12	27

Stock-No.			
202A- 3/16	80	12	10
202A- 1/4	90	12	13
202A- 5/16	100	12	20
202A- 3/8	110	12	27

Stock-No.			
202BA-6	80	12	10
202BA-4	90	12	13
202BA-2	100	12	20
202BA-0	110	12	27

202S Combination Spanner Set



Type	in black plastic wallet		
Stock-No.	Contents		g
	mm		
202S 6M	5; 5,5; 6; 7; 8; 10 mm		125
202S 8M	4; 4,5; 5; 5,5; 6; 7; 8; 10 mm		150
Stock-No.	Contents		g
	AF		
202S 4AF	3/16; 1/4; 5/16; 3/8 AF		78
Stock-No.	Contents		g
	BA		
202S 4BA	6; 4; 2; 0 BA		85

203 Combination Spanner



Type	both ends fit same nut size, jaw and ring end set at 15°, chrome plated		
Material	Chrome-Vanadium 31 CrV 3, Code No. 1.2208		
Standard	according to DIN 3113, form A/ISO 3318		

Stock-No.	mm		g
203- 6	103	12	15
203- 7	108	12	15
203- 8	113	12	22
203- 9	123	12	26
203- 10	133	12	33
203- 11	142	12	40
203- 12	156	12	56
203- 13	163	12	57
203- 14	172	12	70
203- 15	187	12	70
203- 16	197	6	90
203- 17	209	6	90
203- 18	221	6	130
203- 19	227	6	130
203- 20	231	6	175
203- 21	231	6	170
203- 22	245	6	170
203- 23	271	3	245
203- 24	271	3	250
203- 25	290	3	320
203- 26	290	3	320
203- 27	317	3	400
203- 28	317	3	400
203- 29	340	3	455
203- 30	341	3	510
203- 32	363	3	600
203- 34	390	3	720

203 Combination Spanner

Stock-No.	mm		g
203A- 1/4	103	12	15
203A- 5/16	113	12	22
203A- 3/8	133	12	33
203A- 7/16	142	12	40
203A- 1/2	156	12	52
203A- 9/16	172	12	70
203A- 5/8	197	6	90
203A- 11/16	197	6	90
203A- 3/4	227	6	130
203A- 13/16	231	6	175
203A- 7/8	245	6	170
203A- 15/16	271	3	250
203A- 1	290	3	320
203A- 1.1/16	317	3	400
203A- 1.1/8	317	3	395
203A- 1.3/16	341	3	510
203A- 1.1/4	363	3	600

203S Combination Spanner Set



Type	in two-colour carton box		
Stock-No.	Contents		g
	mm		
203S 8M	8; 10; 11; 13; 14; 17; 19; 22 mm		610
203S 10M	6; 7; 8; 9; 10; 11; 13; 14; 17; 19 mm		520
203S 12M	8; 9; 10; 11; 12; 13; 14; 15; 16; 17; 19; 22 mm		860
203S 16M	6; 7; 8; 9; 10; 11; 12; 13; 14; 17; 19; 22; 24; 27; 30; 32 mm		2470
203S 17M	6; 7; 8; 9; 10; 11; 12; 13; 14; 15; 16; 17; 18; 19; 20; 21; 22mm		1380
203S 18M	8; 9; 10; 11; 12; 13; 14; 16; 17; 18; 19; 21; 22; 24; 27; 30; 32; 34 mm		4600
203S 25M	6; 7; 8; 9; 10; 11; 12; 13; 14; 15; 16; 17; 18; 19; 20; 21; 22; 23; 24; 25; 26; 27; 28; 30; 32 mm		6020
203S 26M	6; 7; 8; 9; 10; 11; 12; 13; 14; 15; 16; 17; 18; 19; 20; 21; 22; 23; 24; 25; 26; 27; 28; 29; 30; 32 mm		4840
Stock-No.	Contents		g
	AF		
203S 8AF	5/16; 3/8; 7/16; 1/2; 9/16; 5/8; 11/16; 3/4 AF		480
203S 10AF	1/4; 5/16; 3/8; 7/16; 1/2; 9/16; 5/8; 11/16; 3/4; 7/8 AF		800
203S 12AF	5/16; 3/8; 7/16; 1/2; 9/16; 5/8; 11/16; 3/4; 13/16; 7/8; 15/16; 1 AF		2060
203S 16AF	1/4; 5/16; 3/8; 7/16; 1/2; 9/16; 19/32; 5/8; 11/16; 3/4; 13/16; 7/8; 15/16; 1; 1.1/16; 1.1/4 AF		3410

203SB Combination Spanner Set



Type	in black plastic wallet		
Stock-No.	Contents		
203S 8MSB	8; 10; 11; 13; 14; 17; 19; 22 mm	670	
203S 12MSB	6; 7; 8; 9; 10; 11; 12; 13; 14; 17; 19; 22 mm	800	
Stock-No.	Contents		
203S 8ASB	5/16; 3/8; 7/16; 1/2; 9/16; 5/8; 11/16; 3/4 AF	600	
203S 10ASB	1/4; 5/16; 3/8; 7/16; 1/2; 9/16; 5/8; 11/16; 3/4; 7/8 AF	800	

204 Combination Spanner with Ring Ratchet



Application	in confined areas		
Type	chrome plated, fine tooth ratchet with 72 teeth		
Material	chrome plated		
Stock-No.			
204- 8	140	6	30
204- 9	150	6	40
204- 10	160	6	43
204- 11	165	6	55
204- 12	172	6	63
204- 13	177	6	73
204- 14	191	6	92
204- 15	200	6	108
204- 16	208	6	119
204- 17	225	6	147
204- 18	236	6	171
204- 19	248	6	193
204- 22	280	6	380
204- 24	310	6	540

MS-6 Module

New!



Application	For roller tool cabinet CADDY, Stock-No. 1200, BUDDY, Stock-No. 1210 and SUPER-CADDY, Stock-No. 1220		
Type	Black, with transparent cover		
Material	ABS		
Stock-No.	Contents		
MS-6	Combination spanners 203- 8; 10; 11; 13; 17; 19; 22; 24 mm	1	980

MS-10 Module

New!



Application	For roller tool cabinet CADDY, Stock-No. 1200, BUDDY, Stock-No. 1210 and SUPER-CADDY, Stock-No. 1220		
Type	Black, with transparent cover		
Material	ABS		
Stock-No.	Contents		
MS-10	Combination spanners with Ring Ratchet 204- 8; 9; 10; 12; 13; 14; 17; 19 mm	1	800

Double-Ended Ring Spanners

110 Double-Ended Ring Spanner



Type	deep cranked, chrome plated
Material	Chrome-Vanadium 31 CrV 3, Code No. 1.2208
Standard	according to DIN 838/ISO 3318

Stock-No.	mm		g
110- 5,5 x 7	175	12	42
110- 6 x 7	175	12	42
110- 6 x 8	175	12	50
110- 7 x 8	185	12	60
110- 7 x 9	185	12	60
110- 8 x 9	185	12	60
110- 8 x 10	185	12	60
110- 9 x 11	200	12	86
110- 10 x 11	200	12	86
110- 10 x 12	200	12	86
110- 10 x 13	215	12	122
110- 11 x 13	215	12	122
110- 11 x 14	215	12	109
110- 12 x 13	215	12	122
110- 12 x 14	215	12	122
110- 13 x 14	230	12	150
110- 13 x 15	230	12	150
110- 14 x 15	230	12	150
110- 13 x 16	230	12	150
110- 13 x 17	245	12	185
110- 14 x 17	245	12	185
110- 16 x 17	250	12	210
110- 16 x 18	250	12	210
110- 17 x 19	265	6	260
110- 18 x 19	265	6	260
110- 18 x 21	290	6	335
110- 19 x 22	290	6	335
110- 19 x 24	290	6	335
110- 20 x 22	295	6	350
110- 21 x 22	310	6	430
110- 21 x 23	310	6	430
110- 21 x 24	330	3	465
110- 22 x 24	330	3	465
110- 24 x 26	330	3	460
110- 24 x 27	330	3	460
110- 24 x 30	350	3	500
110- 25 x 28	350	3	500
110- 27 x 29	370	3	630
110- 27 x 30	370	3	635
110- 27 x 32	375	3	670
110- 30 x 32	375	3	670
110- 30 x 34	375	3	670
110- 32 x 34	400	3	870
110- 30 x 36	400	3	870
110- 32 x 36	400	3	870
110- 34 x 36	400	3	870
110- 36 x 41	455	3	1125
110- 38 x 42	455	3	1050
110- 41 x 46	500	1	1445
110- 46 x 50	520	1	1700
110- 55 x 60	620	1	3455
110- 65 x 70	700	1	4850
110- 75 x 80	785	1	7350

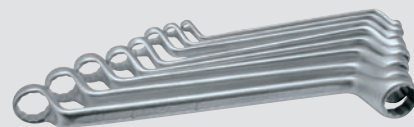
Stock-No.	mm		g
110A-1/4 x5/16	175	12	42
110A-5/16 x3/8	185	12	60
110A-3/8 x7/16	200	12	86
110A-7/16 x1/2	215	12	122
110A-1/2 x9/16	230	12	150
110A-1/2 x19/32	230	12	150
110A-9/16 x5/8	230	12	150
110A-5/8 x11/16	250	12	210
110A-5/8 x3/4	265	6	260
110A-11/16 x3/4	265	6	260
110A-3/4 x25/32	275	6	335
110A-13/16 x7/8	295	6	350
110A-7/8 x15/16	330	3	465
110A-15/16 x1	330	3	465
110A-1 x1.1/8	350	3	500
110A-1.1/16 x1.1/8	370	3	635
110A-1.1/16 x1.1/4	375	3	670
110A-1.3/16 x1.5/16	375	3	670
110A-1.1/4 x1.7/16	405	3	870
110A-1.5/16 x1.3/8	405	3	870
110A-1.5/16 x1.1/2	405	3	870
110A-1.3/8 x1.1/2	450	3	1125
110A-1.7/16 x1.5/8	450	3	1125
110A-1.11/16 x1.7/8	500	1	1445
110A-1.13/16 x2	520	1	1700
110A-1.7/8 x2	520	1	1700
110A-1.7/8 x2.1/16	620	1	1700
110A-2.3/16 x2.3/8	620	1	3455
110A-2.1/4 x2.7/16	620	1	3455
110A-2.9/16 x2.3/4	700	1	4850
110A-2.5/8 x2.13/16	700	1	4850
110A-3 x3.1/8	785	1	7350

MS-3 Module



Application	For roller tool cabinet CADDY, Stock-No. 1200, BUDDY, Stock-No. 1210 and SUPER-CADDY, Stock-No. 1220		
Type	Black, with transparent cover		
Material	ABS		
Stock-No.	Contents		 g
MS-3	Double-ended ring spanners, deep cranked 110- 6×7; 8×9; 10×11; 12×13; 14×15; 16×17; 18×19; 21×22 mm	1	1340

110S Double-Ended Ring Spanner Set



Type	in two-colour carton box	
Stock-No.	Contents  mm	 g
110S 6M	8×9; 10×11; 12×13; 14×15; 16×17; 18×19 mm	950
110S 8M	6×7; 8×9; 10×11; 12×13; 14×15; 16×17; 18×19; 20×22 mm	1300
110S 8DIN	6×7; 8×9; 10×11; 12×13; 14×15; 16×17; 18×19; 21×22 mm	1300
110S 10M	6×7; 8×9; 10×11; 12×13; 14×15; 16×17; 18×19; 20×22; 21×23; 24×27 mm	2200
110S 101M	6×7; 8×9; 10×11; 12×13; 14×15; 16×17; 18×19; 20×22; 24×27; 30×32 mm	2520
110S 101DIN	6×7; 8×9; 10×11; 12×13; 14×15; 16×17; 18×19; 21×22; 24×26; 30×34 mm	2650
110S 12M	6×7; 8×9; 10×11; 12×13; 14×15; 16×17; 18×19; 20×22; 21×23; 24×27; 25×28; 30×32 mm	3600
110S 12DIN	6×7; 8×9; 10×11; 12×13; 14×15; 16×17; 18×19; 20×22; 21×23; 24×26; 27×32; 30×34 mm	3630

Stock-No.	Contents	g
110S 61AF	1/4x5/16; 3/8x7/16; 1/2x9/16; 5/8x11/16; 3/4x25/32; 13/16x7/8 AF	1100
110S 62AF	3/8x7/16; 1/2x9/16; 5/8x11/16; 3/4x25/32; 13/16x7/8; 15/16x1 AF	1480
110S 8AF	1/4x5/16; 3/8x7/16; 1/2x9/16; 5/8x11/16; 3/4x25/32; 13/16x7/8; 15/16x1; 1.1/16x1.1/4 AF	2280
110S 12AF	1/4x5/16; 5/16x3/8; 3/8x7/16; 7/16x1/2; 1/2x9/16; 9/16x5/8; 5/8x11/16; 3/4x25/32; 13/16x7/8; 15/16x1; 1x1.1/8; 1.1/16x1.1/4 AF	3250
110S 14AF	1/4x5/16; 3/8x7/16; 1/2x9/16; 5/8x11/16; 3/4x25/32; 13/16x7/8; 15/16x1; 1.1/16x1.1/4; 1.1/16x1.1/8; 1.3/16x1.5/16; 1.1/4x1.7/16; 1.7/16x1.5/8; 1.11/16x1.7/8; 1.13/16x2 AF	8600

110SB Double-Ended Ring Spanner Set



Type	in black plastic wallet	
Stock-No.	Contents	 g
110S 6MSB	6×7; 8×9; 10×11; 12×13; 14×15; 16×17 mm	800
110S 8MSB	6×7; 8×9; 10×11; 12×13; 14×15; 16×17; 18×19; 20×22 mm	1385
110S 8SBDIN	6×7; 8×9; 10×11; 12×13; 14×15; 16×17; 18×19; 21×22 mm	1385

Stock-No.	Contents	 g
110S 6AFSB	1/4×5/16; 3/8×7/16; 1/2×9/16; 5/8×11/16; 3/4×25/32; 13/16×7/8 AF	1200
110S 8AFSB	1/4×5/16; 3/8×7/16; 7/16×1/2; 1/2×9/16; 5/8×11/16; 3/4×25/32; 13/16×7/8; 15/16×1 AF	1800

112 Double-Ended Ring Spanner



Type	short series, deep cranked, chrome plated, polished
Material	Chrome-Vanadium 31 CrV 3, Code-No. 1.2208

Stock-No.	mm	mm	g
112- 8x 9	100	12	28
112- 10x11	116	12	42
112- 12x13	136	12	56
112- 14x15	156	12	85
112- 16x17	180	12	115

Stock-No.	mm	mm	g
112A- 3/8 x7/16	116	12	42
112A- 7/16 x1/2	136	12	56
112A- 1/2 x9/16	156	12	85
112A- 9/16x5/8	180	12	115
112A- 5/8 x3/4	181	12	136

113 Double-Ended Ring Spanner



Type	extra short series, deep cranked, 4x4,5 mm, 3/16x13/64 to 7/32x15/64 AF and 6x4 BA = hexagon, all others bi-hexagon, chrome plated, polished
Material	Chrome-Vanadium 31 CrV 3, Code No. 1.2208

Stock-No.	mm	mm	g
113- 4x 4,5	75	12	10
113- 5x 5,5	75	12	10
113- 6x 7	86	12	18
113- 8x 9	95	12	22
113- 10x11	105	12	32

Stock-No.	mm	mm	g
113A-3/16 x13/64	75	12	10
113A-3/16 x9/32	75	12	10
113A-1/4 x9/32	86	12	18
113A-1/4 x5/16	90	12	18
113A-3/8 x7/16	105	12	32

Stock-No.	mm	mm	g
113BA- 6x4	75	12	10
113BA- 4x2	90	12	18
113BA- 2x0	105	12	38

112S Double-Ended Ring Spanner Set



Type	in black plastic wallet		
Stock-No.	Contents		g
	 mm		
112S 3M	10×11; 12×13; 14×15 mm		210
112S 5M	8×9; 10×11; 12×13; 14×15; 16×17 mm		380

Stock-No.	Contents	g
112S 3AF	3/8x7/16; 1/2x9/16; 5/8x3/4 AF	325
112S 5AF	3/8x7/16; 7/16x1/2; 1/2x9/16; 9/16x5/8; 5/8x3/4 AF	450

113S Double-Ended Ring Spanner Set

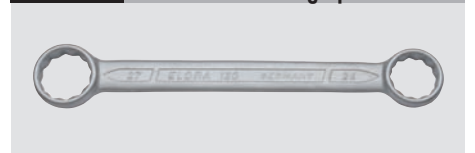


Type	in black plastic wallet	
Stock-No.	Contents	 g
113S 3M	4x4,5; 6x7; 10x11 mm	70
113S 5M	4x4,5; 5x5,5; 6x7; 8x9;	106

Stock-No.	Contents	g
113S 3AF	3/16x9/32; 1/4x5/16; 3/8x7/16 AF	76

Stock-No.	Contents	g
113S 3BA	6x4; 4x2; 2x0 BA	80

120 Double-Ended Ring Spanner



Type	flat series, straight pattern, chrome plated
Material	Chrome-Vanadium 31 CrV 3, Code No. 1.2208
Standard	according to DIN 837/ISO 3318

Stock-No.	mm	mm	g
120- 6x 7	100	12	11
120- 8x 9	115	12	16
120- 8x10	115	12	16
120- 10x11	125	12	26
120- 11x13	140	12	37
120- 12x13	140	12	37
120- 12x14	140	12	37
120- 13x15	155	12	55
120- 13x16	170	12	70
120- 14x15	155	12	55
120- 13x17	170	12	70
120- 14x17	170	12	70
120- 16x17	170	12	70
120- 16x18	170	12	70
120- 17x19	185	6	90
120- 18x19	185	6	90
120- 18x21	200	6	116
120- 19x22	200	6	116
120- 20x22	200	6	116
120- 21x22	215	6	140
120- 21x23	215	6	140
120- 22x24	215	6	140
120- 24x26	255	6	200
120- 24x27	240	6	205
120- 25x28	265	6	215
120- 27x32	282	6	320
120- 30x32	285	6	290
120- 30x34	330	3	420
120- 36x41	390	3	515

120S Double-Ended Ring Spanner Set





Type	in two-colour carton box	
Stock-No.	Contents  mm	 g
120S 6M	8×9; 10×11; 12×13; 14×15; 16×17; 18×19 mm	325
120S 8M	6×7; 8×9; 10×11; 12×13; 14×15; 16×17; 18×19; 20×22 mm	460
120S 8DIN	6×7; 8×9; 10×11; 12×13; 14×15; 16×17; 18×19; 21×22 mm	460
120S 10M	6×7; 8×9; 10×11; 12×13; 14×15; 16×17; 18×19; 20×22; 21×23; 24×27 mm	820
120S 101M	6×7; 8×9; 10×11; 12×13; 14×15; 16×17; 18×19; 20×22; 24×27; 30×32 mm	970
120S 101DIN	6×7; 8×9; 10×11; 12×13; 14×15; 16×17; 18×19; 21×22; 24×26; 30×34 mm	1140
120S 12M	6×7; 8×9; 10×11; 12×13; 14×15; 16×17; 18×19; 20×22; 21×23; 24×27; 25×28; 30×32 mm	1320
120S 12DIN	6×7; 8×9; 10×11; 12×13; 14×15; 16×17; 18×19; 20×22; 21×23; 24×26; 27×32; 30×34 mm	1570

115 Ratchet Ring Spanner



Application	for right and left hand use		
Type	chrome plated, polished		
Material	special steel		
Stock-No.	mm	mm	g
115- 6x 7	117	6	53
115- 8x 9	135	6	73
115- 10x11	143	6	80
115- 12x13	179	6	145
115- 14x15	179	6	150
115- 16x17	209	6	258
115- 18x19	209	6	260
115- 21x22	227	6	283

MS-9 Module



Application	For roller tool cabinet CADDY, Stock.-No. 1200, BUDDY, Stock.-No. 1210 and SUPER-CADDY, Stock.-No. 1220		
Type	Black, with transparent cover		
Material	ABS		
Stock-No.	Contents	mm	g
MS-9	Ratchet ring spanners 115G - 6x7; 8x9; 10x11; 12x13; 14x15; 16x17; 18x19; 21x22 mm	1	1418

123 Double End Swivel Socket Wrench



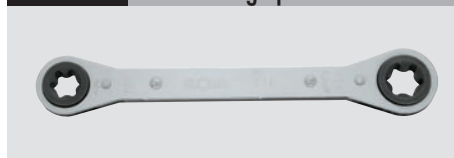
Type	chrome plated, head polished		
Material	Chrome-Vanadium 31 CrV 3, Code No. 1.2208		
Stock-No.	mm	mm	g
123- 8x 9	185	6	60
123- 10x11	210	6	112
123- 12x13	230	6	170
123- 14x15	245	6	220
123- 16x17	270	6	270
123- 18x19	290	3	360
123- 20x22	330	3	500
123- 21x23	345	3	530
123- 24x27	360	3	790
123- 30x32	400	3	950

MS-8 Module



Application	For roller tool cabinet CADDY, Stock.-No. 1200, BUDDY, Stock.-No. 1210 and SUPER-CADDY, Stock.-No. 1220		
Type	Black, with transparent cover		
Material	ABS		
Stock-No.	Contents	mm	g
MS-8	Ratchet ring spanners 115 - 6x7; 8x9; 10x11; 12x13; 14x15; 16x17; 18x19; 21x22 mm	1	1400

116TXE Ratchet Ring Spanner



Application	for TORX-screws, for right and left hand use		
Type	chrome plated, polished		
Material	special steel		
Stock-No.	mm	mm	g
116TXE- 6x 8	114	6	54
116TXE- 10x12	140	6	91
116TXE- 14x18	174	6	132
116TXE- 20x24	235	6	227

123A Double End Swivel Socket Wrench

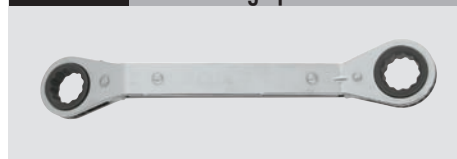
Stock-No.	mm	mm	g
123A-3/8 x7/16	210	6	112
123A-1/2 x9/16	245	6	220
123A-5/8 x11/16	270	6	270
123A-13/16x7/8	345	3	530

121 Flare Nut Open Ring Spanner



Application	for flare nuts e.g. at gasoline or hydraulic pipes		
Type	up to 13x14 mm and 1/2 x 9/16 AF = hex. pattern, from 13x15 mm and 9/16 x 5/8 AF = bi-hex. pattern, jaws set at 15°, chrome plated		
Material	Chrome-Vanadium 31 CrV 3, Code No. 1.2208		
Standard	according to DIN 3118		

115G Ratchet Ring Spanner



Application	for right and left hand use		
Type	cranked, chrome plated, polished		
Material	special steel		
Stock-No.	mm	mm	g
115G- 6x 7	108	6	59
115G- 8x 9	138	6	91
115G- 10x11	172	6	150
115G- 12x13	172	6	150
115G- 14x15	203	6	200
115G- 16x17	203	6	200
115G- 18x19	232	6	236
115G- 21x22	232	6	236

119TXE Double-Ended Ring Spanner



Application	for TORX-screws		
Type	straight pattern, chrome plated		
Material	Chrome-Vanadium 31 CrV 3, Code No. 1.2208		
Stock-No.	mm	mm	g
119TXE- 6x 8	115	12	15
119TXE- 10x12	142	12	30
119TXE- 14x18	162	12	75
119TXE- 20x24	225	6	180

121S Flare Nut Open Ring Spanner Set

Type	in black plastic wallet		
Stock-No.	Contents	mm	g
121S 8M	8x10; 9x11; 12x14; 13x15; 14x16; 17x19; 21x23; 22x24 mm	1	1130

121 Double-Ended Ring Spanner

Stock-No.	mm	mm	g
121- 8x10	150	12	48
121- 9x11	150	12	48
121- 10x11	165	12	67
121- 10x12	165	12	67
121- 11x13	165	12	67
121- 12x13	190	12	100
121- 12x14	190	12	100
121- 13x14	190	12	100
121- 13x15	190	12	100
121- 14x16	200	12	135
121- 14x17	200	12	135
121- 16x18	210	12	160
121- 17x19	210	12	160
121- 19x22	230	6	190
121- 21x23	245	6	240
121- 22x24	245	6	240
121- 24x27	260	6	325
121- 30x32	288	6	465

Stock-No.	mm	mm	g
121A- 5/16 x3/8	150	12	48
121A- 3/8 x7/16	165	12	67
121A- 7/16 x1/2	165	12	65
121A- 9/16 x5/8	200	12	135
121A- 5/8 x3/4	210	12	160
121A-11/16 x3/4	215	12	170
121A- 3/4 x7/8	230	6	190
121A- 1 x1.1/8	260	6	325

122 Obstruction Ring Spanner



Application	especially suitable for work on engines e.g. bolts on alternator, carburettor and starter
Type	chrome plated
Material	Chrome-Vanadium 31 CrV 3, Code No. 1.2208

Stock-No.	mm		g
122- 10x12	145	6	80
122- 11x13	146	6	74
122- 12x13	146	6	68
122- 13x15	164	6	76
122- 13x17	190	6	136
122- 14x16	190	6	130
122- 14x17	190	6	122
122- 15x17	190	6	118
122- 17x19	200	6	195
122- 19x21	220	6	245
122- 19x22	220	6	250

Stock-No.	mm		g
122A- 7/16 x 1/2	146	6	74
122A- 1/2 x 9/16	164	6	76
122A- 9/16 x 5/8	190	6	130
122A- 5/8 x 3/4	200	6	195
122A- 3/4 x 7/8	220	6	250

86S Ring Slogging Spanner Set



Type	on yellow metal display board				
Stock-No.	Contents	Board			
	 mm	mm		kg	
86S-13	86M- 30, 32, 36, 38, 41, 46, 50, 55, 60, 65, 70, 75, 80	895 × 725	1	26	

Slogging Spanners

86 Ring Slogging Spanner



Type	steelgrey, heavy duty pattern
Material	high grade tool steel
Standard	according to DIN 7444

Stock-No.	mm		g
86- 22	165	1	230
86- 24	165	1	230
86- 27	180	1	350
86- 28	180	1	350
86- 30	190	1	465
86- 32	190	1	465
86- 34	190	1	465
86- 36	210	1	570
86- 38	210	1	570
86- 41	230	1	760
86- 46	242	1	950
86- 50	254	1	1120
86- 55	268	1	1560
86- 60	283	1	1625
86- 65	300	1	2060
86- 70	325	1	3000
86- 75	325	1	2940
86- 80	358	1	4000
86- 85	358	1	4000
86- 90	388	1	5400
86- 95	388	1	5400
86-100	420	1	6530
86-105	420	1	6530
86-110	450	1	8600
86-115	450	1	8600
86-120	475	1	12000
86-125	475	1	12000
86-130	520	1	13200
86-135	520	1	13400
86-140	520	1	13800
86-145	575	1	19200
86-150	575	1	19200
86-155	575	1	19200
86-160	575	1	19200
86-165	650	1	28600
86-170	650	1	28600
86-175	650	1	28600

other sizes on request

Stock-No.	mm		g
86W- 1/2	165	1	230
86W- 9/16	165	1	230
86W- 5/8	180	1	350
86W- 11/16	190	1	465
86W- 3/4	190	1	465
86W- 13/16	210	1	570
86W- 7/8	210	1	570
86W- 15/16	230	1	760
86W- 1	230	1	760
86W- 1.1/8	242	1	950
86W- 1.1/4	254	1	1120
86W- 1.3/8	268	1	1560

other sizes on request

Stock-No.	mm		g
86A- 1	165	1	230
86A- 1.1/16	180	1	350
86A- 1.1/8	180	1	350
86A- 1.3/16	190	1	465
86A- 1.1/4	190	1	465
86A- 1.5/16	190	1	465
86A- 1.3/8	210	1	570
86A- 1.7/16	210	1	570
86A- 1.1/2	210	1	570
86A- 1.9/16	230	1	760
86A- 1.5/8	230	1	760
86A- 1.11/16	230	1	760
86A- 1.3/4	242	1	950
86A- 1.13/16	242	1	950
86A- 1.7/8	242	1	950
86A- 1.15/16	254	1	1120
86A- 2	254	1	1120
86A- 2.1/16	254	1	1120
86A- 2.1/8	268	1	1560
86A- 2.3/16	268	1	1560
86A- 2.1/4	268	1	1560
86A- 2.5/16	283	1	1625
86A- 2.3/8	283	1	1625
86A- 2.7/16	283	1	1625
86A- 2.1/2	300	1	2060
86A- 2.9/16	300	1	2060
86A- 2.5/8	300	1	2060
86A- 2.3/4	325	1	3000
86A- 2.13/16	325	1	3000
86A- 2.7/8	325	1	3000
86A- 2.15/16	325	1	2940
86A- 3	325	1	2940
86A- 3.1/8	358	1	4000
86A- 3.1/4	358	1	4000
86A- 3.3/8	358	1	4000
86A- 3.1/2	358	1	4000
86A- 3.5/8	388	1	5400
86A- 3.3/4	388	1	5400
86A- 3.7/8	388	1	5400
86A- 4	420	1	6530
86A- 4.1/8	420	1	6530
86A- 4.1/4	450	1	8600
86A- 4.1/2	450	1	8600

other sizes on request

87 Open End Slogging Spanner



Type	steelgrey, heavy duty pattern
Material	high grade tool steel
Standard	according to DIN 133

Stock-No.	mm	mm	g
87- 24	180	1	340
87- 27	180	1	340
87- 30	190	1	440
87- 32	190	1	425
87- 36	215	1	750
87- 38	215	1	750
87- 41	235	1	930
87- 46	255	1	1200
87- 50	275	1	1675
87- 55	300	1	1900
87- 60	320	1	2500
87- 65	342	1	3460
87- 70	375	1	4450
87- 75	375	1	4050
87- 80	408	1	6000
87- 85	408	1	5650
87- 90	445	1	7800
87- 95	445	1	7800
87- 100	485	1	11500
87- 105	485	1	11500
87- 110	510	1	13500
87- 115	510	1	13500
87- 120	545	1	16000
87- 125	545	1	16000
87- 130	575	1	19000
87- 135	575	1	19000
87- 140	575	1	20700
87- 145	640	1	27100
87- 150	640	1	27300
87- 155	640	1	27400
87- 160	715	1	25500
87- 165	715	1	40000
87- 170	715	1	39000
87- 175	715	1	39000

other sizes on request

Stock-No.	mm	mm	g
87A- 1	180	1	340
87A- 1.1/16	180	1	345
87A- 1.1/8	180	1	345
87A- 1.3/16	190	1	440
87A- 1.1/4	190	1	425
87A- 1.5/16	190	1	425
87A- 1.3/8	215	1	750
87A- 1.7/16	215	1	750
87A- 1.1/2	215	1	750
87A- 1.9/16	235	1	930
87A- 1.5/8	235	1	930
87A- 1.11/16	235	1	930
87A- 1.3/4	255	1	1200
87A- 1.13/16	255	1	1200
87A- 1.7/8	255	1	1200
87A- 1.15/16	275	1	1675
87A- 2	275	1	1675
87A- 2.1/16	275	1	1675
87A- 2.1/8	300	1	1900
87A- 2.3/16	300	1	1900
87A- 2.1/4	300	1	1900
87A- 2.5/16	320	1	2500
87A- 2.3/8	320	1	2500
87A- 2.7/16	320	1	2500
87A- 2.1/2	342	1	3460
87A- 2.9/16	342	1	3460
87A- 2.5/8	342	1	3460
87A- 2.3/4	375	1	4450
87A- 2.13/16	375	1	4450
87A- 2.7/8	375	1	4450
87A- 2.15/16	375	1	4050
87A- 3	375	1	4050
87A- 3.1/8	408	1	6000
87A- 3.1/4	408	1	6000
87A- 3.3/8	408	1	5650
87A- 3.1/2	445	1	7800
87A- 3.5/8	445	1	7800
87A- 3.3/4	445	1	7800
87A- 3.7/8	485	1	11500
87A- 4	485	1	11500
87A- 4.1/8	485	1	11500
87A- 4.1/4	510	1	13500
87A- 4.1/2	510	1	13500

other sizes in AF and WW on request

88 Single End Ring Spanner



Type	straight pattern, steelgrey
Material	high grade tool steel
Standard	according to DIN 3111

Stock-No.	mm	mm	g
88- 13	138	6	45
88- 14	138	6	45
88- 17	155	6	75
88- 19	171	6	100
88- 22	190	6	140
88- 24	215	3	160
88- 27	230	3	200
88- 30	254	3	280
88- 32	265	3	350
88- 36	295	1	500
88- 41	330	1	750
88- 46	365	1	950
88- 50	400	1	1200
88- 55	442	1	1600
88- 60	475	1	1800
88- 65	510	1	2400
88- 70	555	1	2700
88- 75	590	1	3400
88- 80	620	1	3800
88- 85	665	1	4400
88- 90	698	1	5300
88- 95	700	1	5800

Construction Ring Spanners

85 Construction Ring Spanner



Application	for use with tommy bar tubes No. 855
Type	heavy duty pattern, deep cranked, chrome plated
Material	high grade tool steel

Stock-No.	mm	mm	g	Stock-No.	mm	mm	g
85- 22	195	1	370	85- 7/8	195	1	370
85- 24	180	1	370	85- 1	180	1	370
85- 27	185	1	410	85- 1.1/16	185	1	410
85- 30	195	1	490	85- 1.1/8	185	1	410
85- 32	230	1	720	85- 1.3/16	195	1	490
85- 36	240	1	840	85- 1.1/4	230	1	720
85- 38	240	1	840	85- 1.5/16	230	1	720
85- 41	250	1	935	85- 1.3/8	240	1	840
85- 46	260	1	1300	85- 1.7/16	240	1	840
85- 50	270	1	1450	85- 1.1/2	240	1	840
85- 55	270	1	1450	85- 1.9/16	250	1	935
85- 60	325	1	2400	85- 1.5/8	250	1	935
85- 65	340	1	2600	85- 1.11/16	250	1	935
85- 70	340	1	2800	85- 1.3/4	250	1	935
85- 75	370	1	3000	85- 1.13/16	260	1	1300
85- 80	385	1	3920	85- 1.7/8	260	1	1300
85- 85	385	1	4100	85- 2	270	1	1450
85- 90	410	1	4950	85- 2.1/16	270	1	1450
85- 95	410	1	4950	85- 2.1/8	270	1	1450
85- 100	410	1	4800	85- 2.3/16	270	1	1500
				85- 2.1/4	270	1	1500
				85- 2.3/8	325	1	2400
				85- 2.1/2	325	1	2400
				85- 2.9/16	340	1	2600
				85- 2.3/4	340	1	2800
				85- 2.15/16	370	1	3000
				85- 3.1/8	385	1	3920
				85- 3.3/8	385	1	4100

other sizes on request

other sizes on request

855 Tommy Bar Tube



Application	for use with construction ring spanners No. 85
Type	chrome plated
Material	steel tube

Stock-No.	for 85- mm	for 85- AF	mm	g
855- 22	22; 24; 27; 30 mm	7/8; 1; 1.1/16; 1.1/8; 1.3/16 AF	460x23	600
855- 32	32; 36; 38; 41 mm	1.1/4; 1.5/16; 1.3/8; 1.7/16; 1.1/2; 1.9/16; 1.5/8; 1.11/16 AF	610x27	1090
855- 46	46; 50; 55 mm	1.3/4; 1.13/16; 1.7/8; 2; 2.1/16; 2.1/8; 2.3/16; 2.1/4 AF	760x30	2150
855- 60	60; 65; 70; 75; 80; 85; 90; 95; 100 mm	2.3/8; 2.1/2; 2.9/16; 2.3/4; 2.15/16; 3.1/8; 3.3/8 AF	865x37	2900

855 Construction Ring Spanner Set



Type	on yellow/black metal display board		
Stock-No.	Contents	Board mm	kg
855 17M	27; 30; 32; 36; 41; 46; 50; 55; 60; 65; 70; 75; 80 mm 855-22; 855-32; 855-46; 855-60	895x725	37
855 16AF	1.1/4; 1.7/16; 1.5/8; 1.13/16; 2; 2.3/16; 2.3/8; 2.9/16; 2.3/4; 2.15/16; 3.1/8; 3.3/8 AF 855-22; 855-32; 855-46; 855-60	895x725	33

Tubular Box Spanners and Hexagon Nut Drivers

206 Hexagon Tubular Box Spanner



Application	for use with open end spanner, tommy bar No. 211 and stepped tommy bar No. 212-2 or 212-3
Type	solid series, chrome plated, heads polished
Material	Chrome-Vanadium 31 CrV 3, Code No. 1.2208
Standard	according to DIN 896, form A/ISO 2236/1085

Stock-No.	mm	mm	g
206- 6x 7	105	12	30
206- 8x 9	110	12	60
206- 10x11	120	12	80
206- 12x13	140	6	125
206- 13x17	155	6	140
206- 14x15	145	6	145
206- 16x17	155	6	150
206- 16x18	160	6	150
206- 17x19	165	6	225
206- 18x19	165	6	235
206- 18x21	170	6	235
206- 20x22	175	3	290
206- 21x23	185	3	340
206- 21x24	190	3	380
206- 24x26	195	3	410
206- 24x27	195	3	445
206- 25x28	210	3	510
206- 27x29	210	3	575
206- 30x32	210	3	690

206S Hexagon Tubular Box Spanner Set



Type	in two-colour carton box		
Stock-No.	Contents		g
206S 8M	6×7; 8×9; 10×11; 12×13; 14×15; 16×17; 18×19; 20×22 mm		1120
206S 12M	6×7; 8×9; 10×11; 12×13; 14×15; 16×17; 18×19; 20×22; 21×23; 24×27; 25×28; 30×32 mm		3100

211 Tommy Bar



Application	for hexagon tubular box spanners No. 210 and 217			
Type	hardened, chrome plated			
Material	Chrome-Vanadium 31 CrV 3, Code No. 1.2208			
Standard	according to DIN 900, form A			
Stock-No.	for sizes mm	for sizes AF		
211- 5	4 – 5	1/4 – 9/32	125× 5	12 20
211- 6	6 – 11	5/16 – 7/16	160× 6	6 35
211- 8	12 – 15	15/32 – 19/32	180× 8	6 71
211- 10	16 – 17	5/8 – 11/16	200×10	6 123
211- 12	18 – 22	3/4 – 7/8	250×12	3 222
211- 14	23 – 27	15/16 – 1	320×14	3 386
211- 16	24 – 32	1.1/16 – 1.1/4	400×16	3 631
211- 18	30 – 41	–	500×18	3 1000
211- 20	41 – 60	–	630×20	3 1553

212 Stepped Tommy Bar



Application	for hex. tubular box spanners No. 206, 210 and 217			
Type	hardened, chrome plated			
Material	Chrome-Vanadium 31 CrV 3, Code No. 1.2208			
Standard	according to DIN 900, form C			
Stock-No.	for sizes mm	for sizes AF		
212- 1	for 210/217	6 – 27 5/16 – 1	250 6	230
212- 2	for 206	6 – 19	250 6	230
212- 3	for 206	20 – 32	250 6	230

210 Hexagon Tubular Box Spanner



Type	chrome plated			
Material	steel tube hardened			
Standard	according to DIN 896, form B/ISO 2236/1015			
Stock-No.		mm		
210- 4× 5	100	12	16	
210- 6× 7	100	12	27	
210- 7× 8	105	12	36	
210- 8× 9	105	12	36	
210- 8×10	120	12	46	
210- 9×10	120	12	46	
210- 9×11	120	12	46	
210- 10×11	120	12	50	
210- 10×12	140	6	68	
210- 10×13	140	6	70	
210- 10×14	140	6	70	
210- 11×13	140	6	92	
210- 11×14	140	6	70	
210- 12×13	140	6	72	
210- 12×14	140	6	76	
210- 13×14	140	6	76	
210- 13×15	140	6	82	
210- 13×16	150	6	120	
210- 13×17	150	6	122	
210- 14×15	140	6	82	
210- 14×17	150	6	122	
210- 16×17	150	6	126	
210- 16×18	160	6	205	
210- 17×19	160	6	205	
210- 17×22	170	6	200	
210- 18×19	160	6	205	
210- 18×21	160	6	210	
210- 19×22	170	6	235	
210- 20×22	170	6	235	
210- 21×23	170	3	250	
210- 19×24	190	3	275	
210- 21×24	190	3	280	
210- 22×24	190	3	280	
210- 22×27	190	3	305	
210- 24×26	190	3	300	
210- 24×27	190	3	300	
210- 24×30	200	3	380	
210- 25×28	200	3	340	
210- 27×29	200	3	390	
210- 27×30	200	3	380	
210- 27×32	200	3	400	
210- 28×32	270	3	375	
210- 30×32	200	3	395	
210- 30×36	220	1	515	
210- 32×36	220	1	525	
210- 36×41	220	1	680	
210- 38×42	230	1	740	
210- 41×46	240	1	810	
210- 46×50	240	1	870	
210- 50×55	240	1	1040	
210- 55×60	240	1	1120	

210S Hexagon Tubular Box Spanner Set



Type	in two-colour carton box		
Stock-No.	Contents		g
210S 6M	6×7; 8×9; 10×11; 12×13; 14×15; 16×17 mm		430
210S 8M	6×7; 8×9; 10×11; 12×13; 14×15; 16×17; 18×19; 20×22 mm		870
210S 10M	6×7; 8×9; 10×11; 12×13; 14×15; 16×17; 18×19; 20×22; 21×23; 24×27 mm		1470
210S 12M	6×7; 8×9; 10×11; 12×13; 14×15; 16×17; 18×19; 20×22; 21×23; 24×27; 25×28; 30×32 mm		2100
210S 14M	6×7; 8×9; 10×11; 12×13; 14×15; 16×17; 18×19; 20×22; 21×23; 24×27; 25×28; 30×32; 36×41; 46×50 mm		3750
Stock-No.	Contents		g
210S 6AF	5/16×3/8; 7/16×1/2; 9/16×5/8; 11/16×3/4; 13/16×7/8; 15/16×1 AF		1030
210S 8AF	1/4×9/32; 5/16×3/8; 7/16×1/2; 9/16×5/8; 11/16×3/4; 13/16×7/8; 15/16×1; 1.1/16×1.1/4 AF		1470

213

Flexible Hexagon Nut Driver



Type chrome plated shank, with 2 Components-Handle

Stock-No. mm	mm	mm	g
213- 5	250	6	150
213- 6	250	6	150
213- 7	250	6	150
213- 8	250	6	150
213- 10	275	6	270

214

Hexagon Nut Driver



Type chrome plated, polished shank, with plastic T-handle

Material Chrome-Vanadium 31 CrV 3, Code No. 1.2208

Stock-No. mm	mm	Shank Ø mm	mm	g
214- 5,5-125	125	6	6	68
214- 6 -125	125	6	6	70
214- 7 -125	125	6	6	104
214- 8 -125	125	6	6	104
214- 9 -125	125	6	6	110
214- 10 -125	125	6	6	104
214- 11 -125	125	7	6	120
214- 12 -125	125	7	6	130
214- 13 -125	125	7	6	130
214- 14 -125	125	7	6	140

Stock-No. mm	mm	Shank Ø mm	mm	g
214- 5,5-230	230	6	6	120
214- 6 -230	230	6	6	120
214- 7 -230	230	6	6	125
214- 8 -230	230	6	6	125
214- 9 -230	230	6	6	140
214- 10 -230	230	6	6	140
214- 11 -230	230	7	6	170
214- 12 -230	230	7	6	170
214- 13 -230	230	7	6	180
214- 14 -230	230	7	6	180

Stock-No. mm	mm	Shank Ø mm	mm	g
214- 8-350	350	6	6	170
214- 9-350	350	6	6	155
214- 10-350	350	6	6	215
214- 11-350	350	7	6	215
214- 12-350	350	7	6	215
214- 13-350	350	7	6	220
214- 14-350	350	7	6	220

215

Hexagon Nut Driver



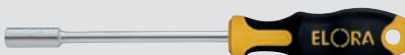
Type short series, chrome plated and polished shank, with 2 Components-Handle

Material Chrome-Vanadium 31 CrV 3, Code No. 1.2208

Stock-No. mm	mm	mm	g
215- 3	140	6	55
215- 4	140	6	55
215- 4,5	140	6	55
215- 5	140	6	55
215- 5,5	140	6	58
215- 6	140	6	58
215- 7	150	6	82
215- 8	150	6	84
215- 9	150	6	86
215- 10	150	6	88
215- 11	160	6	116
215- 12	160	6	118
215- 13	160	6	130
215- 14	160	6	130

216

Hexagon Nut Driver



Type long series, chrome plated and polished shank, with 2 Components-Handle

Material Chrome-Vanadium 31 CrV 3, Code No. 1.2208

Standard according to DIN 3125

Stock-No. mm	mm	mm	g
216- 3	210	6	65
216- 4	210	6	65
216- 4,5	210	6	65
216- 5	210	6	65
216- 5,5	210	6	65
216- 6	210	6	75
216- 7	220	6	98
216- 8	220	6	114
216- 9	220	6	130
216- 10	220	6	130
216- 11	230	6	160
216- 12	230	6	180
216- 13	230	6	190
216- 14	230	6	190

Stock-No. mm	mm	mm	g
216A- 1/8	210	6	65
216A- 5/32	210	6	65
216A- 3/16	220	6	65
216A- 7/32	210	6	98
216A- 1/4	210	6	98
216A- 9/32	220	6	114
216A- 5/16	220	6	114
216A- 11/32	220	6	130
216A- 3/8	220	6	130
216A- 7/16	230	6	160
216A- 1/2	230	6	190
216A- 9/16	230	6	190

217

Hexagon Tubular Box Spanner



Application for use with tommy bar No. 211

Type long series, with bore for use with tommy bar, with plastic handle, chrome plated shank

Material Chrome-Vanadium 31 CrV 3, Code No. 1.2208

Stock-No. mm	mm	mm	g
217- 3	210	6	56
217- 4	210	6	62
217- 4,5	210	6	56
217- 5	210	6	60
217- 5,5	210	6	92
217- 6	220	6	104
217- 7	220	6	104
217- 8	220	6	104
217- 9	220	6	112
217- 10	230	6	112
217- 11	230	6	116
217- 12	230	6	155
217- 13	230	6	155
217- 14	230	6	160
217- 15	240	6	165
217- 16	240	6	210
217- 17	240	6	210