



13 chapters with more than 8.000 products are included in our current catalog. This is the basis for our daily customer orders, which we carefully select and reliably ship throughout the world.

301-...

CHAIN PIPE CUTTER

- ▶ for cutting tubes from Ø 15 - 75 mm und 2,5 mm wall thickness
- ▶ easy adjustment during the cutting operation by large thumb screw
- ▶ Spare chain ELORA No. 301E
- ▶ ELORA-No. 524E is an extension and a replace chain at the same time
- ▶ quick release lever with return spring
- ▶ Tempered steel, cutting wheel made of high alloy special steel



Code	Number	for pipes Ø mm	l/mm	Pieces	Weight/g
0301002503000	301-250	15-75	250	1	805
0301003003000	301-300	15-90	330	1	930
0301400003000	301E		330	1	340

181

BASIN NUT WRENCH

- ▶ for loosening and tightening the nuts of water faucets on the bottom of the washing- or hand basin
- ▶ forged shank with swivel-handle and steel claw
- ▶ yellow powder coated, gunmetal finished claw and knob
- ▶ ELORA Chrome-Vandium 31CrV3 / 1.2208

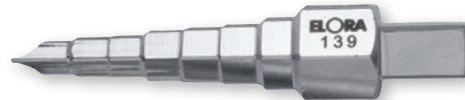


Code	Number	l/mm	Pieces	Weight/g
0181000000000	181	240	1	558

139

SPUD WRENCH

- ▶ for the assembly of valve nipples in heating units for 3/8", 1/2", 3/4", 1" and 4 intermediate steps
- ▶ with 1/2" square drive, chrome plated
- ▶ high grade tool steel



Code	Number	Pieces	Weight/g
0139000001000	139	1	152

65-...

TUBING CUTTER

- ▶ for thick-walled metal tubes
- ▶ with a cutting wheel and two guide rollers
- ▶ 65-2 body steel forged / 65-4 spheroidal graphite iron
- ▶ with spring loading system and ICS-wheel quick-change system
- ▶ Cutting wheel made of high alloy special steel



Code	Number	l/mm	for pipes Ø	Pieces	Weight/g
0065200026000	65-2	390	10-60 mm / 1/8-2"	1	2320
0065200046000	65-4	560	60-114 mm / 2-4"	1	7460
0065200126000	65S-2		spare cutting wheel for ELORA-No. 65-2	1	27
0065200146000	65S-4		spare cutting wheel for ELORA-No. 65-4	1	66
0065200326000	65-B2		spare bolt for ELORA-No.65-2	1	19
0065200346000	65-B4		spare bolt for ELORA-No.65-4	1	28

179-16

PIPE CUTTER

- for thin-walled metal tubes
- with a cutting wheel and two guide rollers
- with steel bearing spindle and ICS-wheel quick-change system
- yellow powder coating
- made of zinc die-cast



Code	Number	l/mm	for pipe Ø	Pieces	Weight/g
0179000166100	179-16	55	3-16 mm / 1/8-5/8"	1	114
0179001166100	179S-16	spare cutting wheel		1	6
0179002166100	179B-16	spare bolt		1	3

180-35

PIPE CUTTER 3-36 MM MADE OF MAGNESIUM DIE CAST

- for thin-walled metal tubes
- with 4 guiding rolls + ICS-wheel quick-change system
- with integrated burr remover with NOGA wheel
- with steel bearing spindle
- Spare wheel in rotary knob cap



Code	Number	l/mm	for pipe Ø	Pieces	Weight/g
0180000356100	180-35	160	3-36 mm - 1/8-1.3/8"	1	380
0180001356100	180-S35	spare cutting wheel		1	5
0180002356100	180-B35	spare bolt		1	3

180-76

PIPE CUTTER 6-76 MM MADE OF DIE CAST ALUMINIUM

- with built-in wheel ELORA-No. 180-S76B 30 x 6,2 mm for plastic and composite tubes
- Spare wheel in rotary knob cap ELORA-No. 180-S76A for thin-walled metal tubes 19 x 6,2 mm
- with 4 guiding rolls + ICS-wheel quick-change system
- Spare wheel in rotary knob cap
- with rapid feed



Code	Number	l/mm	for pipe Ø	Pieces	Weight/g
0180000766100	180-76	250	6-76 mm / 1/4-3"	1	970
0180001766100	180-S76A	spare cutting wheel for thin-walled metal tubes		1	9
0180001766101	180-S76B	spare cutting wheel for plastic and composite tubes		1	6
0180002766100	180-B76	spare bolt		1	3

181-ST...

PIPE CUTTER FOR THIN-WALLED METAL TUBES

- 181-ST1 - especially suitable for V2A tubes
- with 2 needle bearing guide rollers made of stainless steel
- with needle bearing cutting wheel for 2A pipes including spare wheel in the turning knob cap
- with steel bearing spindle and ICS wheel quick-change system
- ergonomic rotary knob with integrated spare cutting wheel
- made of die-cast zinc
- 181-ST2 - as above, however with 4 needle guide rollers made of stainless steel
- with removable tube deburrer + NOGA blade
- made of magnesium die-cast
- 181-ST3 - as above, however with 4 needle guide rollers made of stainless steel
- with removable tube deburrer + NOGA blade
- made of aluminium die-cast



Code	Number	l/mm	for pipe Ø	Pieces	Weight/g
0181000017000	181-ST1	75	3-30 mm / 1/8-1.1/8"	1	235
0181000027000	181-ST2	160	3-35 mm / 1/8-1.3/8"	1	376
0181000037000	181-ST3	250	6-76 mm / 1/4-3"	1	983
0181000017100	181-ST S1/S2	spare cutting wheel for 181-ST1/ST2		1	5
0181000037100	181-ST S3	spare cutting wheel for 181-ST3		1	6
0181000117100	181-ST B1/B2/B3	spare bolt for 181-ST 1/2/3		1	3

182-26

PLASTIC TUBE SNIP

- ▶ for plastic- and composite tubes with 1 stainless steel wheel PTFE coated
- ▶ suitable for PE-, PP-, PVC-, PB- and VPE tubes and hoses
- ▶ for clean, right-angled cuts
- ▶ made of magnesium die-cast



Code	Number	l/mm	for pipe Ø	Pieces	Weight/g
0182000260000	182-26	200	0-26 mm / 0-1"	1	278
0182400260000	182-E 26	spare blade		1	44
0182000006100	182-B	spare bolt		1	4

182-42

PLASTIC PIPE AND COMPOSITE PIPE CUTTING SCISSORS

- ▶ with 1 stainless steel blade, PTFE coated
- ▶ suitable for PE-, PP-, PVC-, PVDF-, PB- and PU pipes and hoses
- ▶ for clean, right-angled cuts
- ▶ with ratchet feed
- ▶ made of magnesium die-cast



Code	Number	l/mm	for pipe Ø	Pieces	Weight/g
0182000420000	182-42	200	0-42 mm / 0-1.5/8"	1	516
0182400420000	182-E 42	spare blade		1	84
0182000006100	182-B	spare bolt		1	4

182-63

PLASTIC PIPE AND COMPOSITE PIPE CUTTING SCISSORS

- ▶ for tubes up to 63 mm / 2. For tubes with 50 mm diameter or smaller with 1 stainless steel blade PTFE coated
- ▶ for plastic pipe and composite pipe cutting scissors with in 2 positions adjustable tube approaching system
- ▶ suitable for PE-, PP-, PVC-, PVDF-, PB- and VPE- pipes and hoses
- ▶ for clean, right-angled cuts
- ▶ with ratchet feed
- ▶ made of magnesium die cast



Code	Number	l/mm	for pipe Ø	Pieces	Weight/g
0182000630000	182-63	280	0-63 mm / 0-2.1/2"	1	708
0182400630000	182-E 63	spare blade		1	150
0182000006100	182-B	spare bolt		1	4

63-1

DEBURRING-BIT

- ▶ for effortless deburring of holes, slots and edges on metals and plastics
- ▶ special-bit (blade B12)
- ▶ hexagon drive acc. To DIN 3126 C 6,3, ISO 1173
- ▶ suitable for all 1/4"-drive bit holders



Code	Number	l/mm	Pieces	Weight/g
0063000011000	63-1	25	12	20

64

DEBURRING OR PIPE CUTTER

- ▶ for inner and outer deburring of copper-, brass-, aluminium- or plastic tubes



Code	Number	l/mm	for pipe Ø	Pieces	Weight/g
0064000007000	64	48	3-40 mm / 1/8-1.1/2"	1	55

241EK

FLARING TOOL

- ▶ for beading of copper and light alloy tubes
- ▶ flaring cone 90° hardened, corresponds to 45° at the tube
- ▶ body made of zinc die-cast
- ▶ to use with clamping jaws ELORA No. 241EB-...



Code	Number	Pieces	Weight/g
0241000000000	241EK	1	660

241EB-...

FLARING TOOL-CLAMPING JAWS

- ▶ to use with flaring tool ELORA-No. 241EK
- ▶ jaws made of steel, smooth inside, phosphated



Code	Number	for Flaring tool ELORA-No.	for pipes up to Ø mm	Pieces	Weight/g
0241010016000	241EB-1	241-1	4-14	1	630
0241010096000	241EB-9	241-9	15-19	1	695

241-...

FLARING TOOL WITH CLAMPING JAWS

- ▶ for beading of copper and light alloy tubes
- ▶ flaring cone 90° hardened, corresponds to 45° at the tube
- ▶ body made of zinc die-cast
- ▶ jaws made of steel, smooth inside, phosphated



Code	Number	for tubes outside Ø mm	Pieces	Weight/g
0241000016000	241-1	4, 4,75, 6, 8, 10, 12, 14	1	1350
0241000006000	241D	Pressure part for flaring jaws 180°	1	20

241SB-...

CUTTING AND FLARING SET

- 3 pcs.
- for beading of copper and light alloy tubes
- flaring cone 90 ° hardened, corresponds to 45 ° at the tube
- body made of zinc die-cast
- jaws made of steel, smooth inside, phosphated
- pipe cutter with a cutting wheel and two guide rollers
- ergonomic rotary knob with integrated trim knife
- painted, gunmetal finished spindle
- cutting wheel made of high alloy special steel

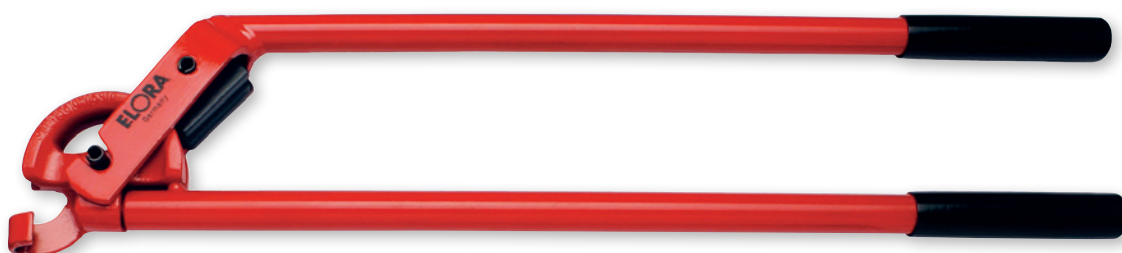


Code	Number	Contents	Pieces	Weight/g
0241020016000	241SB-1	Flaring tool with jaw 241-1 for Tubes outside \varnothing 4, 4,75, 6, 8, 10, 12, 14 mm Tubing cutter 179-35	1	2600
0241020096000	241SB-9	Flaring tool with jaw 241-9 for Tubes outside \varnothing 15, 16, 17, 18, 19 mm Tubing cutter 179-35	1	2590

406-...

TUBE BENDING PLIER

- for bends up to 90°
- for thin-walled bendable steel pipes or copper pipes
- with plastic handle protectors



Code	Number	l/mm	for pipes up to \varnothing mm	Pieces	Weight/g
0406000120000	406-12	515	12	1	1300
0406000150000	406-15	665	15	1	2400
0406000160000	406-16	665	16	1	2400
0406000220000	406-22	950	22	1	5600

407

TUBE BENDING PLIER

- for dimensions from 4,75 – 10 mm (3/16" – 3/8") \varnothing up to 90°
- for soft copper pipes EN 1057, Ne-metal pipes as well as thin-walled precision steel pipes and brake lines
- with 2 turnable bending dies 3/16", 1/4" and 5/16", 3/8"



Code	Number	l/mm	for pipes up to \varnothing mm	Pieces	Weight/g
0407000001000	407	260	4,75-10	1	580

408

STEP ARBOR

- ▶ for expanding copper tubes
- ▶ black, made of special steel



Code	Number	l/mm	Expanding steps Ø mm	Pieces	Weight/g
0408000000000	408	290	10/12, 13/15, 16/18, 20/22, 25/28	1	960

272-...

THREE SQUARE HOLLOW GROUND SCRAPER

- ▶ black-painted version with wooden handle
- ▶ ground work surfaces
- ▶ heat-treated steel



Code	Number	l/mm	Blade Length Inch	Pieces	Weight/g
0272001506000	272-150	150	6	6	92
0272002006000	272-200	200	8	6	145
0272002506000	272-250	250	10	6	175
0272003006000	272-300	300	12	6	230

273-...

BEARING SCRAPER OR HOLLOW GROUND SCRAPER

- ▶ black-painted version with wooden handle
- ▶ ground work surfaces
- ▶ heat-treated steel



Code	Number	l/mm	Blade Length Inch	Pieces	Weight/g
0273001006000	273-100	100	4	6	64
0273001506000	273-150	150	6	6	94
0273002006000	273-200	200	8	6	130
0273002506000	273-250	250	10	6	200
0273003006000	273-300	300	12	6	280

274-...

THREE SQUARE HOLLOW SCRAPER

- black-painted version with wooden handle
- ground work surfaces
- heat treated steel
- DIN 8350, shape C



Code	Number	mm	Blade Length Inch	Pieces	Weight/g
0274000806000	274-80	80	3	6	35
0274001006000	274-100	100	4	6	68
0274001256000	274-125	125	5	6	74
0274001506000	274-150	150	6	6	104
0274001756000	274-175	175	7	6	114
0274002006000	274-200	200	8	6	140
0274002506000	274-250	250	10	6	195
0274003006000	274-300	300	12	6	220

276-...

HOLLOW SCRAPER

- black-painted version with wooden handle
- ground work surfaces
- heat treated steel
- DIN 8350, shape A



Code	Number	mm	Blade Length Inch	Pieces	Weight/g
0276002006000	276-200	200	8	6	210
0276002506000	276-250	250	10	6	265

290...

SEAL FLAT SCRAPER

- ground work surfaces
- non-slip QUATROLIT-2C-handle
- heat treated steel






Code	Number	Productinformation	mm	l/mm	Pieces	Weight/g
0290000000000	290	straight	155	260	6	115
0290000800000	290-80	straight	80	180	6	65
0290010800000	290-80G	cranked	60	160	6	65

207-...

THREE SQUARE FILE

- with tang and cut on three sides
- tapered
- 2-component handle
- according to DIN 7261, shape C







Code	Number	Cut	 /mm	Total Length mm	Blade Length Inch	Pieces 	Weight/g 
0207211501000	207-1x150	Bastard, Cut 1	150	240	6	6	82
0207212001000	207-1x200	Bastard, Cut 1	200	310	8	6	184
0207212501000	207-1x250	Bastard, Cut 1	250	360	10	6	345
0207221501000	207-2x150	Second, Cut 2	150	240	6	6	82
0207222001000	207-2x200	Second, Cut 2	200	310	8	6	184
0207222501000	207-2x250	Second, Cut 2	250	360	10	6	345
0207231501000	207-3x150	Smooth, Cut 3	150	240	6	6	82
0207232001000	207-3x200	Smooth, Cut 3	200	310	8	6	184
0207232501000	207-3x250	Smooth, Cut 3	250	360	10	6	345

208-...

ENGINEERS FILE

- with tang and cut on four sides
- tapered
- 2-component handle
- according to DIN 7261, shape D







Code	Number	Cut	 /mm	l/mm 	Blade Length Inch	Pieces 	Weight/g 
0208211501000	208-1x150	Bastard, Cut 1	150	240	6	6	52
0208212001000	208-1x200	Bastard, Cut 1	200	310	8	6	122
0208212501000	208-1x250	Bastard, Cut 1	250	360	10	6	195
0208221501000	208-2x150	Second, Cut 2	150	240	6	6	52
0208222001000	208-2x200	Second, Cut 2	200	310	8	6	122
0208222501000	208-2x250	Second, Cut 2	250	360	10	6	195
0208231501000	208-3x150	Smooth, Cut 3	150	240	6	6	52
0208232001000	208-3x200	Smooth, Cut 3	200	310	8	6	122
0208232501000	208-3x250	Smooth, Cut 3	250	360	10	6	195

246-...

RECTANGULAR FILE

- cut on three sides
- tanged
- 2-component handle
- according to DIN 7261, shape A

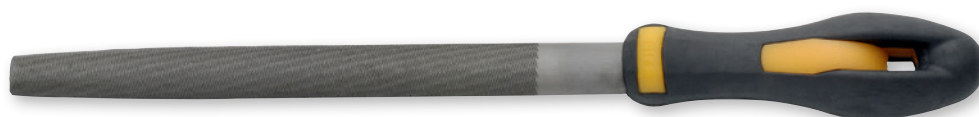





Code	Number	Cut	 /mm	l/mm 	Blade Length Inch	Pieces 	Weight/g 
0246211500000	246-1x150	Bastard, Cut 1	150	240	6	6	87
0246212000000	246-1x200	Bastard, Cut 1	200	310	8	6	201
0246212500000	246-1x250	Bastard, Cut 1	250	360	10	6	311
0246213000000	246-1x300	Bastard, Cut 1	300	430	12	6	452
0246221500000	246-2x150	Second, Cut 2	150	240	6	6	87
0246222000000	246-2x200	Second, Cut 2	200	310	8	6	201
0246222500000	246-2x250	Second, Cut 2	250	360	10	6	311
0246223000000	246-2x300	Second, Cut 2	300	430	12	6	452
0246231500000	246-3x150	Smooth, Cut 3	150	240	6	6	87
0246232000000	246-3x200	Smooth, Cut 3	200	310	8	6	201
0246232500000	246-3x250	Smooth, Cut 3	250	360	10	6	311
0246233000000	246-3x300	Smooth, Cut 3	300	430	12	6	452

247-...

HALF ROUND FILE

- cut on two sides
- tanged
- 2-component handle
- according to DIN 7261, shape E





Code	Number	Cut	 /mm	l/mm	Blade Length Inch	Pieces 	Weight/g 
0247211500000	247-1x150	Bastard, Cut 1	150	240	6	6	81
0247212000000	247-1x200	Bastard, Cut 1	200	310	8	6	169
0247212500000	247-1x250	Bastard, Cut 1	250	360	10	6	279
0247213000000	247-1x300	Bastard, Cut 1	300	430	12	6	442
0247221500000	247-2x150	Second, Cut 2	150	240	6	6	81
0247222000000	247-2x200	Second, Cut 2	200	310	8	6	169
0247225000000	247-2x250	Second, Cut 2	250	360	10	6	279
0247230000000	247-2x300	Second, Cut 2	300	430	12	6	442
0247231500000	247-3x150	Smooth, Cut 3	150	240	6	6	81
0247232000000	247-3x200	Smooth, Cut 3	200	310	8	6	169
0247232500000	247-3x250	Smooth, Cut 3	250	360	10	6	279
0247233000000	247-3x300	Smooth, Cut 3	300	430	12	6	442

248-...

ROUND FILE

- with circumferential cut
- tanged
- 2-component handle
- according to DIN 7261, shape F

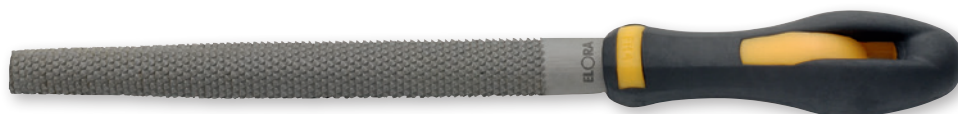



Code	Number	Cut	 /mm	l/mm	Blade Length Inch	Pieces 	Weight/g 
0248211500000	248-1x150	Bastard, Cut 1	150	240	6	6	48
0248212000000	248-1x200	Bastard, Cut 1	200	310	8	6	102
0248212500000	248-1x250	Bastard, Cut 1	250	360	10	6	171
0248221500000	248-2x150	Second, Cut 2	150	240	6	6	48
0248222000000	248-2x200	Second, Cut 2	200	310	8	6	102
0248222500000	248-2x250	Second, Cut 2	250	360	10	6	171
0248231500000	248-3x150	Smooth, Cut 3	150	240	6	6	48
0248232000000	248-3x200	Smooth, Cut 3	200	310	8	6	102
0248232500000	248-3x250	Smooth, Cut 3	250	360	10	6	171

1344-...

HALF ROUND RASP

- rasp cut on two sides
- tapered
- 2-component handle
- according to DIN 7263, shape C

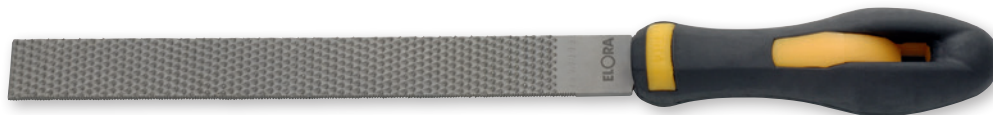


Code	Number	Cut	 /mm	l/mm	Blade Length Inch	Pieces 	Weight/g 
1344212000000	1344-1x200	Bastard, Cut 1	200	310	8	6	172
1344212500000	1344-1x250	Bastard, Cut 1	250	360	10	6	281
1344222000000	1344-2x200	Second, Cut 2	200	310	8	6	172
1344222500000	1344-2x250	Second, Cut 2	250	360	10	6	281

1345-...

RECTANGULAR RASP

- Cut on 3 sides
- tapered
- 2-component handle
- according to DIN 7263, shape A



Code	Number	Cut	mm	l/mm	Blade Length Inch	Pieces	Weight/g
1345222000000	1345-2x200	Second, Cut 2	200	310	8	6	190
1345222500000	1345-2x250	Second, Cut 2	250	360	10	6	332

1346-...

ROUND RASP

- with circumferential rasp cut
- tapered towards the tip
- 2-component handle
- according to DIN 7263, shape E



Code	Number	Cut	mm	l/mm	Blade Length Inch	Pieces	Weight/g
1346222000000	1346-2x200	Second, Cut 2	200	310	8	6	114
1346222500000	1346-2x250	Second, Cut 2	250	360	10	6	253

255 K-...

FILE AND RASP HANDLE

- 2-component handles as replacement part for Elora-No. 207, 208, 246, 247, 248, 1344, 1345, 1346



Code	Number	for Blade Length mm	for Blade Length Inch	l/mm	Pieces	Weight/g
0255020907100	255K-90	150	6	90	6	22
0255021107100	255K-110	200	8	110	6	36
0255021107101	255K-110/1	200 + 250	8 + 10	110	6	36
0255021257100	255K-125	300	12	130	6	42
0255021257101	255K-125/1	300 + 350	12 + 14	130	6	42

209 S5K

MACHINIST'S FILE SET

- 5-pcs. smooth cut file set (cut 2) with 2-component handle
- in plastic pouch
- according to DIN 7261



Code	Number	Productinformation	Pieces	Weight/g
0209500000001	209 S5K	1 piece each 207-2 × 200 208-2 × 200 246-2 × 200 247-2 × 200 248-2 × 200	1	965

1347-S160

NEEDLE FILE SET

- 6-pcs. second cut file set (cut 2)
- in plastic pouch



Code	Number	Pieces 	Weight/g
1347501600000	1347-S160	6	65

254S-HK

KEY FILE SET WITH WOODEN HANDLE

- 6 pcs.
- in plastic pouch
- according to DIN 7283, shape A-F



Code	Number	l/mm 	Pieces 	Weight/g
0254000008000	254S-HK	100	6	115

254S-HB

KEY FILE SET WITH WOODEN HANDLE

- 6 pcs.
- in metal box
- according to DIN 7283, shape A-F



Code	Number	l/mm 	Pieces 	Weight/g
0254000018000	254S-HB	100	6	160

You will find contact files on page no. 441



You will find a contact file set on page no. 441



258...

THREAD RESTORING FILE

- for the repair of damaged internal and external threads
- nickel plated
- special steel
- for metric-, imperial- and SAE-threads



Code	Number	l/mm		Pieces	Weight/g
0258000015200	258 MM	230		6	130
0258000025200	258 AF	230		6	130
0258000035200	258 WW	230		6	130

Elora-Nr.	258 MM ----ISO-----		258 AF ----WW (UNF, UNC)----		258 WW BSW/BSF
	pitch of thread mm	metric thread	turns up to 1"	Whitworth- pitch	turns up to 1"
	0,80	5	24	3/16 + 7/32	24
	1,00	6 + 7	20	1/4	20
	1,25	8 + 9	18	5/16	18
	1,50	10 + 11	16	3/8	16
	1,75	12	14	7/16	14
	2,00	14 + 16	13	1/2 + 9/16	12
	2,50	18, 20, 22	12	5/8 + 11/16	11
	3,00	24 + 27	11	3/4 + 13/16	10

You will find file holders for car body files and car body file blades on page no. 456



250FB

FILE BRUSH

- working area 250 x 40 mm
- rugged wooden handle with wear-resistant steel wire spiked band



Code	Number	l/mm	l/Inch	Pieces	Weight/g
0250000000000	250FB	250	10	6	80

250-...

WIRE BRUSH

- bristles made of smooth steel wire
- trim length 25 mm, V-shaped
- wooden handle with 2 hanging holes



Code	Number	Working Surface mm	l/mm	l/Inch	Pieces	Weight/g
0250000300000	250-3	3 rows, 145 / 4,0 Inch	295	12	6	50
0250000400000	250-4	4 rows, 145 / 4,0 Inch	295	12	6	66
0250000500000	250-5	5 rows, 145 / 4,0 Inch	295	12	6	68
0250000600000	250-6	6 rows, 145 / 4,0 Inch	295	12	6	70

250-ST...

WIRE BRUSH STAINLESS

- bristles made of crimped stainless steel wire
- trim length 25 mm, V-shaped
- Wooden handle with 2 hanging holes



Code	Number	Working Surface mm	l/mm	l/Inch	Pieces	Weight/g
0250000301000	250-ST3	3rows, 145 / 4,0 Inch	295	12	6	50
0250000401000	250-ST4	4rows, 145 / 4,0 Inch	295	12	6	66
0250000501000	250-ST5	5rows, 145 / 4,0 Inch	295	12	6	68
0250000601000	250-ST6	6rows, 145 / 4,0 Inch	295	12	6	70

You will find a spark plug brush on page no. 449



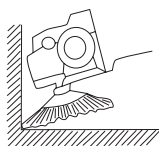
You will find brushes for brake service on page no. 441



2865

CUP BRUSH

- ▶ internal thread M14 for mounting on angle grinders
- ▶ bristles made of corrugated steel wire \varnothing 0.3 mm
- ▶ max. speed 12500 rpm

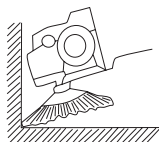


Code	Number	\varnothing mm	Pieces	Weight/g
2865000000000	2865	60	1	191

2850

CUP BRUSHES, TWISTED WIRE

- ▶ internal thread M14 for mounting on angle grinders
- ▶ bristles made of twisted steel wire \varnothing 0.5 mm
- ▶ max. speed 12500 rpm

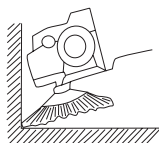


Code	Number	\varnothing mm	Pieces	Weight/g
2850000000000	2850	65	1	320

2855

KNOT WIRE WHEEL BRUSH

- ▶ arbor hole 22.2 mm for mounting on angle grinders
- ▶ bristles made of knotted steel wire \varnothing 0,5 mm
- ▶ max. speed 12500 rpm

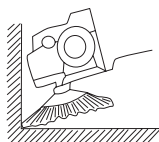


Code	Number	\varnothing mm	Pieces	Weight/g
2855000000000	2855	115	1	305

2860

KNOT CONE BRUSH

- ▶ internal thread M14 for mounting on angle grinders
- ▶ bristles made of hardened steel wire \varnothing 0,5 mm
- ▶ max. speed 12500 rpm



Code	Number	\varnothing mm	Pieces	Weight/g
2860000000000	2860	100	1	250

281-B

KNIFE / LEAD KNIFE

- riveted design with wooden handle
- straight blade



Code	Number	l/mm	l/mm	Pieces	Weight/g
0281000001000	281-B	65	180	6	50

281-T

SAFETY KNIFE

- fixed trapezoidal blade
- one blade ELORA-No. 281TK-52 included
- heavy duty design with black handle and blade magazine
- Handle made from die-cast aluminium
- Replacement blades see Elora No. 281TK-52 and 281HK-52



Code	Number	l/mm	Pieces	Weight/g
0281000101000	281-T	140	6	120

281-U

SAFETY KNIFE

- 3-position adjustable cutting depth
- trapezoidal blade fully retractable into the handle
- one blade ELORA-No. 281TK-52 included
- heavy duty design with black handle and blade magazine
- handle made from die-cast aluminium
- replacement blades see Elora No. 281TK-52 and 281HK-52



Code	Number	l/mm	Pieces	Weight/g
0281000201000	281-U	160	6	170

281-S

AUTOMATIC SAFETY KNIFE

- with automatic reset: Blade retracts when releasing the slider in the handle
- one blade ELORA-No. 281TK-52 included
- heavy duty design with black handle and blade magazine
- Handle made from die-cast aluminium
- Replacement blades see Elora No. 281TK-52 and 281HK-52



Code	Number	l/mm	Pieces	Weight/g
0281000301000	281-S	170	6	160

281-K1

SAFETY KNIFE WITH HOLSTER

- fixed trapezoidal blade
- one blade Elora no. 281TK-60 included
- heavy duty design with black handle and blade magazine
- handle made from die-cast aluminium with plastic insert
- holster made of plastic with belt clip
- replacement blade see ELORA-No. 281TK-60



Code	Number	l/mm	Pieces	Weight/g
0281000601000	281-K1	170	6	280

281-K2

SAFETY KNIFE WITH HOLSTER

- 3-position adjustable cutting depth
- trapezoidal blade fully retractable into the handle
- one blade ELORA-No. 281TK-60 included
- heavy duty design with black handle and blade magazine
- handle made from die-cast aluminium with plastic insert
- holster made of plastic with belt clip
- replacement blade see ELORA-No. 281TK-60

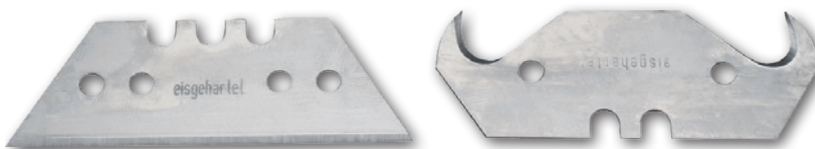


Code	Number	l/mm	Pieces	Weight/g
0281000701000	281-K2	190	6	325

281TK-..., 281-HK52

BLADES FOR SAFETY KNIFE

- for safety knife ELORA-No. 281-T,U,S, K1 und K2
- ice tempered blades in industrial quality



Code	Number	l/mm	Pieces	Weight/g
0281400521000	281-TK52	52	5	12
0281400601000	281-TK60	60	5	20
0281410521000	281-HK52	52	5	12

281-KA18, 281-PK

SAFETY CUTTER

- with safety lock and snap-off blade
- incl. 3 replacement blades ELORA-No. 281-PK
- heavy duty design with black handle and blade magazine
- Handle made from die-cast aluminium



Code	Number	Productinformation	l/mm	Pieces	Weight/g
0281000801000	281-KA18	Cutter	180	6	220
0281400401000	281-PK	10 spare blades	110	1	65

281-C, 281-CK

CUTTER

- Design with precision metal guide and 9 mm wide, ice tempered blade
- automatically arresting safety lock
- Plastic handle



Code	Number	Productinformation	l/mm	Pieces	Weight/g
0281000501000	281-C	Cutter	135	6	190
0281400501000	281-CK	10 spare blades	85	1	25

281-P, 281-PK

CUTTER

- Design with precision metal guide and 18 mm wider, ice tempered blade
- rear cap removable to snap off the used blade strips
- automatically arresting safety lock
- plastic handle



Code	Number	Productinformation	l/mm	Pieces	Weight/g
0281000401000	281-P	Cutter	160	6	85
0281400401000	281-PK	10 spare blades	110	1	65

You will find cable knives
on page no. 304



189**HACKSAW FRAME**

- ▶ adjustable, for hacksaw blades with 250 mm (10") or 300 mm (12") length
- ▶ including metal saw blade 300 mm (12")
- ▶ similar to DIN 6473, shape B



Code	Number	adjustable in	l/mm	l/Inch	Pieces	Weight/g
0189000000000	189	200/300	420	11	1	600

189-P**HACKSAW FRAME**

- ▶ for hacksaw blades with 300 mm (12") length
- ▶ including metal saw blade
- ▶ blade position lockable in 6 different positions
- ▶ blade tension by turning the knob in the handle
- ▶ handle made of plastic, hacksaw frame from die-cast aluminium



Code	Number	l/mm	l/Inch	Pieces	Weight/g
0189000102000	189-P	425	11	1	656

189M**HACKSAW FRAME**

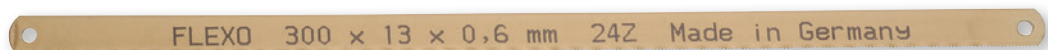
- ▶ for saw blades with 300 mm (12") length
- ▶ incl. metal saw blade
- ▶ wooden handle, lacquered steel hacksaw frame



Code	Number	l/mm	l/Inch	Total Length mm	Pieces	Weight/g
0189000001000	189M	300	12	520	1	890

189-WSE, 189-SSE**HACKSAW BLADE, SINGLE CUTTING EDGE**

- ▶ 24 t.p.i.
- ▶ high-speed steel resp. carbon steel with 0.95% C
- ▶ DIN 6494, form A



Code	Number	Productinformation	l/mm	l/Inch	Pieces	Weight/g
0189000001001	189-WSE	high grade tool steel with 0,95 % C	300	12	12	15
0189000001002	189-SSE	high-speed steel	300	12	12	30

189-WSD, 189-SSD

HACKSAW BLADE, DOUBLE CUTTING EDGE

- 24 t.p.i.
- high-speed steel resp. carbon steel with 0.95% C
- DIN 6494, form B



Code	Number	Productinformation	l/mm	l/Inch	Pieces	Weight/g
0189000002001	189-WSD	high grade tool steel with 0,95 % C	300	12	12	45
0189000002002	189-SSD	high-speed steel	300	12	12	45

189-K

BIMETAL ROD SAWBLADE

- for round and rectangular cuts
- with eyelets for fixing in hacksaw frames
- coated with a composite alloy with particles of cemented carbide



Code	Number	l/mm	l/Inch	Pieces	Weight/g
0189001000000	189-K	300	12	12	10

257-A, 257-F

JUNIOR HACKSAW FRAME

- ELORA-No. 257-A: with adjustable wooden handle
- ELORA-No. 257-F: with fixed wooden handle
- for marquetry (Coping) saw blades and rod saw blades with 150 mm length
- incl. coping saw blade ELORA-No. 257-S
- Hacksaw frame made of steel



Code	Number	l/mm	Pieces	Weight/g
0257000000000	257-A	190, opened 310	6	141
0257000001000	257-F	285	6	100

257-50

HACKSAW FRAME

- for saw blades and rod saw blades with 150 mm length
- incl. saw blade ELORA-No. 257-S
- handle made of plastic with reinforced glass fiber
- hacksaw frame zinc coated



Code	Number	Radial mm	l/mm	Pieces	Weight/g
0257000507000	257-50	50	250	6	170

257-55

HACKSAW FRAME

- for saw blades and rod saw blades with 150 mm length
- incl. saw blade ELORA-No. 257-S
- handle made of plastic with reinforced glass fiber
- hacksaw frame zinc coated



Code	Number	Radial mm	l/mm	Pieces	Weight/g
0257000557000	257-55	50	255	6	160

257-110

HACKSAW FRAME

- for saw blades and rod saw blades with 150 mm length
- incl. saw blade ELORA-No. 257-S
- handle made of plastic with reinforced glass fiber
- hacksaw frame zinc coated



Code	Number	Radial mm	l/mm	Pieces	Weight/g
0257001107000	257-110	110	255	6	213

257-...

HACKSAW BLADE, FLEXIBLE WIRE SAW

- to use with Hacksaw Frames ELORA-No. 257-...
- specially hardened version with eyelets



Code	Number	Pitch mm	Teeth/Zoll	Use	l/mm	Pieces	Weight/g
0257000006000	257-S	1,0	25	Universal	150	12	3
0257000326000	257-S32	0,8	32	for Metal	150	12	3
0257000506000	257-S50	0,5	50	for Metal, smooth	150	12	3
0257000146000	257-S14	1,8	14	for Wood	150	12	3
0257000003000	257-K	-	-	Flexible wire saw / Universal	-	12	4

257-PS

HACKSAW BLADE SET

- in carton box
- to use with Hacksaw Frames ELORA-No. 257-...
- specially hardened version with eyelets



Code	Number	Contents	Pieces	Weight/g
0257500406000	257-PS	3 pieces of each blade 257-S, S32, S50, S14	1	58

1361-S...

SET OF TWIST DRILLS, HSS-G

- ELORA No. 1361-S19: 19 pcs.
- ELORA No. 1361-S25: 25 pcs.
- rising by 0,5 mm
- in plastic folding box
- high capacity twist drill bits, completely ground
- for steel, cast steel, alloyed and non-alloyed (up to 900 N/mm²)
- high true-running accuracy
- from Ø 3 mm split point according to DIN 1412 C
- point angle 118°
- according to DIN 338 Type N



Code	Number	Contents	Pieces	Weight/g
1361000191000	1361-S 19	from Ø 1,0 till 10 mm, 0,5 mm rising	1	536
1361000251000	1361-S 25	from Ø 1,0 till 13 mm, 0,5 mm rising	1	1104

1362-S...

SET OF TWIST DRILLS HSS-E

- ELORA No. 1362-S19: 19 pcs.
- ELORA No. 1362-S25: 25 pcs.
- rising by 0,5 mm
- in plastic folding box
- high capacity twist drill bits, completely ground
- 5 % Cobalt content provides additional strength and wear resistance
- for steel, cast steel, alloyed and non-alloyed (up to 900 N/mm²), hot and cold work steel, heat-treated and case-hardened steel as well as stainless and acid-resistant steel
- high true-running accuracy
- from Ø 3 mm split point according to DIN 1412 C
- point angle 130°
- according to DIN 338 Type N



Code	Number	Contents	Pieces	Weight/g
1362000191000	1362-S 19	from Ø 1,0 till 10 mm, 0,5 mm rising	1	580
1362000251000	1362-S 25	from Ø 1,0 till 13 mm, 0,5 mm rising	1	1215

1359-S...

COUNTERSINKS 90°, HSS

- 6-pcs.
- in plastic folding box
- for countersinking and deburring
- with cylindrical shaft and 3 flutes
- DIN 335 C



Code	Number	Contents	Pieces	Weight/g
1359000011000	1359-S	Ø 6,3, 8,3, 10,4, 12,4, 16,5, 20,5 mm	1	292

1360-S

THREAD CUTTING ASSORTMENT, HSS

- 15 pcs.
- in plastic case
- for cutting internal threads from M3 to M12
- consisting of bottoming tap, adjustable tap wrench and twist drill
- according to DIN 352



Code	Number	Contents	Pieces	Weight/g
1360000011000	1360-S	Bottoming tap M3x0,5, M4x0,7, M5x0,8, M6x1, M8x1,25, M10x1,5, M12x1,75 twist drill 2,5; 3,3; 4,2; 5,0; 6,8; 8,5; 10,2, adjustable tap wrench 1.1/2"	6	660

1363-S

THREAD CUTTING ASSORTMENT, HSS

- 51 pcs.
- in plastic case with hard foam insert
- for cutting internal and external threads M3 to M12
- consisting of hand taps (3 steps), tap wrench, twist drills, circular dies, die holder and thread gauge
- incl. guides for circular dies
- according to DIN 352



Code	Number	Contents	Pieces	Weight/g
1363000001000	1363-S	hand taps (3 steps) M3x0,5; M4x0,7; M5x0,8; M6x1; M8 x 1,25; M10x1,5; M12x1,75 twist drills: Ø 2,5; 3,3; 4,2; 5,0; 6,8; 8,5; 10,2 tap wrench M3, M4, M5, M6, M8, M10, M12 holder for circular dies 7 guides thread gauge screwdrivers 2 circular dies	1	3900

1363-SF

THREAD CUTTING ASSORTMENT, FINE THREAD, HSS

- 42 pcs.
- in plastic case with hard foam insert
- for cutting internal and external threads Mf3 to Mf12
- Consisting of hand taps (2 steps), tap wrench, twist drills, circular dies, die holder, guideways and thread gauge
- incl. guides for circular dies
- according to DIN 352



Code	Number	Contents	Pieces	Weight/g
1363000011000	1363-SF	hand taps (2 steps): M3x0,35; M4x0,5; M5x0,5; M6x0,75; M8 x 1,0; M10x1; M12x1,5 twist drills: Ø 2,6; 3,5; 4,5; 5,2; 7,0; 9,0; 10,5 2 tap wrench circular dies Mf3, Mf4, Mf5, Mf6, Mf8, Mf10, Mf12 holder for circular dies 7 guides thread gauge screwdriver	1	4000

1365-S

THREAD CUTTING ASSORTMENT, HSS

- 61 pcs.
- in plastic case hard foam insert
- for cutting internal and external threads M3 to M20
- Consisting of hand taps (3 steps), tap wrench circular dies, die holder, guideways and thread gauge
- according to DIN 352



Code	Number	Contents	Pieces	Weight/g
1365000001000	1365-S	hand taps (3 steps): M3x0,5, M4x0,7, M5x0,8, M6x1, M8x 1,25, M10x1,5, M12x1,75, M14x2, M16x2, M18x2,5, M20x2,5, 2 tap wrench circular dies M3 ,M4, M5, M6, M8, M10, M12, M14, M16, M18, M20 6 holder for circular dies 7 guides thread gauge screwdriver	1	7660

1365-SF

THREAD CUTTING ASSORTMENT, FINE THREAD, HSS

- 50 pcs.
- in plastic with case hard foam insert
- for cutting internal and external threads Mf3 to Mf20
- Consisting of hand taps (2 steps), tap wrench circular dies, die holder, guideways and thread gauge
- according to DIN 352



Code	Number	Contents	Pieces	Weight/g
1365000011000	1365-SF	Hand taps (2 steps): Mf3x0,35; Mf4x0,5; Mf5x0,5; Mf6x0,75; Mf8 x 1; Mf10x1; Mf12x1,5; Mf14x1,5; Mf16x1,5; Mf18x1,5; Mf20x1,5 2 tap wrench circular dies Mf3, Mf4, Mf5, Mf6, Mf8 Mf10, Mf12, Mf14, Mf16, Mf18, Mf20 6 holder for circular dies 7 guides thread gauge screwdriver	1	7000

1364-S

THREAD REPAIRING ASSORTMENT

- in plastic case with hard foam insert
- for repairing threads from M5x0,8, M6x1, M8x1,25, M10x1,5, M12x1,75

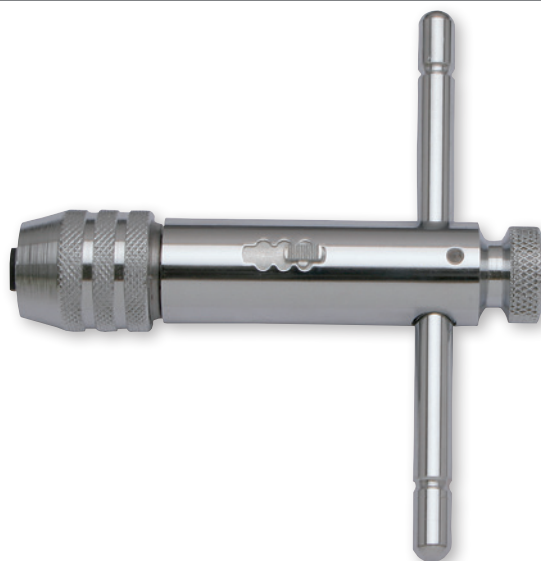


Code	Number	Contents	Pieces	Weight/g
1364000001000	1364-S	5 twist drills 5 hand taps 5 fitting tools 5 pin-breakers each 25 thread inserts M5 - M10 (High= 1 x Ø) 10 inserts M12 (High= 1 x Ø)	1	2600

4481-...

TAP WRENCH

- for taps
- with sliding T-handle, with reversible ratchet function, chrome plated
- special steel



Code	Number	Ø	l/mm	Pieces	Weight/g
4481000551000	4481-5,5	M3-M10	85	1	191
4481000701000	4481-7	M5-M12	110	1	322

310-...

MECHANICAL NUT SPLITTER

- to split fixed or overtightened nuts to strength class 6
- zinc plated, inductive hardened chisel edge
- Heat-treated steel



Code	Number	for Nuts	for Nuts mm	max. Nm	mm	Pieces	Weight/g
0310000106100	310-10	M6	4-10	10	14	1	100
0310000176100	310-17	M10	4-17	40	17	1	280
0310000246100	310-24	M16	8-24	60	17	1	440
0310000366100	310-36	M24	19-36	80	27	1	610

315

HYDRAULIC NUT SPLITTER

- to split fixed or overtightened nuts up to strength class 10
- hydraulic execution
- gunmetal finished spindle
- High grade tool steel C45 / 1.0503



Code	Number	for Nuts mm	Pieces	Weight/g
0315000000000	315	7-22	1	809

316

HYDRAULIC NUT SPLITTER

- to split fixed or overtightened nuts up to strength class 10
- hydraulic execution
- gunmetal finished spindle
- high grade tool steel C45 / 1.0503



Code	Number	for Nuts mm	Pieces	Weight/g
0316000000000	316	22-36	1	2920

350-...

SCREW EXTRACTOR

- for extracting broken screws and bolts with right-hand thread
- chrome vanadium 58CrV4 / 1.8161



Code	Number	Ø Tip mm	Ø Shaft mm	Screws mm	Screws Inches	Drill-Ø mm	Drill-Ø Inches	l/mm	Pieces	Weight/g
0350000064000	350-6	1,75	3,95	M3-M6	1/8-1/4	2,5	3/32	51	12	4
0350000084000	350-8	2,2	4,8	M6-M8	1/4-5/16	3	1/8	60	12	6
0350000114000	350-11	3,3	6,4	M8-M11	5/16-7/16	4,5	11/64	68	12	14
0350000144000	350-14	4,75	8,4	M11-M14	7/16-9/16	6	15/64	76	6	26
0350000184000	350-18	6,35	11	M14-M18	9/16-3/4	8	5/16	86	6	46
0350000244000	350-24	9,5	15	M18-M24	3/4-1	11	7/16	95	6	92
0350000334000	350-33	12,7	19	M24-M33	1-1.3/8	14	9/16	95	6	160
0350000524000	350-52	19	25	M33-M50	1.3/8-2	21	53/64	100	6	550

351S 5, 352S 6, 353S 8

SCREW EXTRACTOR SET

- in black plastic box
- for extracting broken screws and bolts with right-hand thread
- chrome vanadium 58CrV4 / 1.8161



Code	Number	Contents	Pieces	Weight/g
0351500500000	351S 5	350-6, 350-8, 350-11, 350-14, 350-18	1	120
0352500600000	352S 6	350-6, 350-8, 350-11, 350-14, 350-18, 350-24	1	230
0353500800000	353S 8	350-6, 350-8, 350-11, 350-14, 350-18, 350-24, 350-33, 350-52	1	748

242...

OIL SPRAY CAN AND PLASTIC OILER

- 242B-250: steadfast tin pot with a conical shape and a long metal injection pipe
- with reinforced bottom edge, perforated intermediate bottom and pump lever
- ELORA-No. 242K-60 and 242KM ...: unbreakable, flexible plastic container



Code	Number	Capacity	Pieces	Weight/g
0242000600000	242K-60	60 ml	6	10
0242001250000	242KM-125	125 ml	6	40
0242002500000	242KM-250	250 ml	6	60
0242012500000	242B-250	250 ml	1	200

242B-500

OIL SPRAY CAN

- Model with flexible spray tube and pump lever
- Container made of steel, plastic cover



Code	Number	Capacity	Pieces	Weight/g
0242015000000	242B-500	500 ml	6	220

385

HAND LEVER GREASE GUN

- high-quality industrial design with short stroke
- continuous fixation, air release valve on the pump head
- fat lead by means of spring force in the press head
- dummy lubrication excluded
- Working pressure 400 bar, test pressure 800 bar, capacity about 1.9 cc / stroke
- filling can be done with bulk grease (500cc) or cartridge (400g)
- incl. reinforced hose (1000 bar burst pressure) and hollow nozzle
- housing made of steel, painted silver, black plastic handle



Code	Number	Pieces	Weight/g
0385000000000	385	1	1750

291-...

CLAW

- for gripping small parts in hard to reach places
- with flexible shaft, Ø 7 mm
- steel stem, operating piece made of plastic

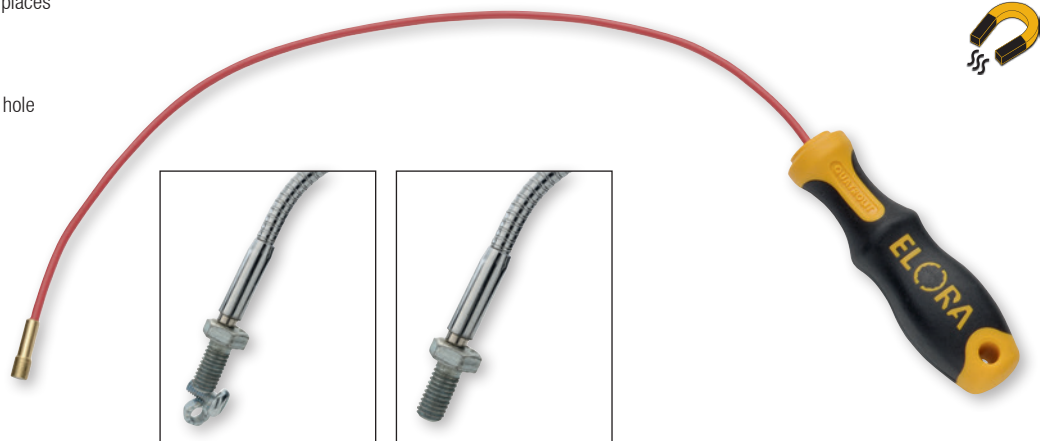


Code	Number	l/mm	Pieces	Weight/g
0291000000000	291-525	525	6	115
0291010000000	291-1000	1000	6	220

237-...

FLEXIBLE MAGNETIC LIFTER

- for lifting small parts in hard to reach places
- with flexible shaft
- Shaft made of steel
- 2-C QUATROLIT handle with hanging hole



Code	Number	Tractice force	Magnet Ø mm	l/mm	Pieces	Weight/g
0237002300000	237-220	220 g	4	440	6	36
0237005000000	237-500	500 g	6	470	6	75
0237018000000	237-1800	1800 g	12	545	6	220
0237030000000	237-3000	3000 g	16	550	6	285

295

INSPECTION MIRROR

- for inspecting hard to see locations
- round mirror with metal frame
- with flexible shaft
- shaft made of steel
- 2-C QUATROLIT handle with hanging hole



Code	Number	l/mm	Pieces	Weight/g
0295000001000	295	600	1	436

296A

TELESCOPIC MIRROR WITH LIGHTING

- for inspecting hard to see locations
- Round mirror with plastic frame
- illumination with an LED (1x CR2016 battery included)



Code	Number	l/mm	Pieces	Weight/g
0296000000001	296A	250-850	1	173

297

INSPECTION SET

- 2-pieces set
- consisting of telescopic magnetic lifter and telescopic search mirror
- packed in a sturdy plastic case
- magnet for lifting of components up to 2,5 kg
- Mirror 45 x 65 mm



Code	Number	Contents	Pieces	Weight/g
0297000000000	297	Telescopic Magnetic Lifter Telescopic Search Mirror	1	300

298

INSPECTION SET WITH QUICK CHANGE CHUCK

- 5-pieces set
- Telescopic shaft with quick change chuck for holding mirror, magnifying glass or magnets
- packed in a sturdy plastic case



Code	Number	Contents	Pieces	Weight/g
0298000000000	298	telescope handle, 210-700 mm length magnet, ø 15 mm, 2,5 kg capacity magnet, ø 8 mm, 1,0 kg capacity mirror 45 x 65 mm magnifying glass 45 x 65 mm	1	307

334-95K

LED HEAD LAMP, DIMMABLE

- with nylon bag
- focusable from homogeneous, circular low beam (defocused) to sharply focused beam (focused)
- with up to 90° vertical, clinching and swivelling lens
- with elastic and adjustable headband
- lamp type high end LED
- light flux from 5 – 200 Lumen
- lightning duration 4 – 60 hours
- light range 20 – 120 m
- splash proof, Standard IPX4
- 3 x AAA batteries included in delivery



Code	Number	Pieces 	Weight/g
0334000951000	334-95K	1	220

336-EX 35

LED LAMP, EXPLOSION-PROOF

- rubberized head-lamp with reduced glare
- rubberized-pressure switch for continuous and instantaneous light
- electrically non-conductive housing made of ABS and polycarbonate
- built-in clip holder on the lamp head
- lamp type eLED, light output 35 lumens
- illumination range 64 meter, burning time approx 3 hrs.
- waterproof up to 1 meter
- Contains 2xAAA batteries
- Ex Certification Zone 1:
II 2G Ex ib IIB T4 Gb, II 2D Ex ib IIIC T60 ° C Db IP6X Db



Code	Number	l/mm 	Pieces 	Weight/g
0336000351000	336-EX 35	132	1	106

336-EX 77

LED LAMP, EXPLOSION-PROOF

- rubberized head-lamp with reduced glare
- rubberized-pressure switch for continuous and instantaneous light
- electrically non-conductive housing made of ABS and polycarbonate
- integrated lanyard hole on the lamp stem
- lamp type eLED, light output 77 lumens
- illumination range 100 Meter, duration of burning appr. 4 hrs.
- waterproof up to 3 Meter
- contains 4xAA Batteries
- Ex Certification Zone 1 SEV 11 ATEX 0174 X, II 2G Ex e ib IIC T4 II 2D Ex ibD 21 T98 ° C
- Accessories such as helmet holder, 90 ° angle attachment, optical fiber attachment upon request



Code	Number	l/mm	Pieces	Weight/g
0336000771000	336-EX 77	170	1	257

335-27

LED PENLIGHT

- with Nylon belt bag, a clip for the shirt pocket and hand strap
- focusable from homogeneous, circular low beam (decofused) to sharply focused beam (focused)
- focus system with reflector lens
- metal housing with non-slip surface
- lamp type high end LED, light flux 18 Lumen
- lightning duration 8,5 hours
- light range 25 m
- 2 x AAA batteries included in delivery



Code	Number	l/mm	Pieces	Weight/g
0335000271000	335-27	138	1	132

335-120

LED LAMP

- with Nylon belt bag, hand strap and roll protection
- focusable from homogeneous, circular low beam (decofused) to sharply focused beam (focused)
- focus system with reflector lens
- metal housing with non-slip surface
- lamp type high end LED, light flux level 1: 25 Lumen, level 2: 220 Lumen
- lightning duration level 1: 5 hours, level 2: 35 hours
- light range level 1: 60m, level 2: 180 m
- splash proof, Standard IPX4, breaking test (dropheight) 1,2 m
- 4 x AAA batteries included in delivery



Code	Number	l/mm	Pieces	Weight/g
0335001201000	335-120	130	1	326

337

LED INSPECTION FLASHLIGHT, SLIM DESIGN

- slim design, perfect for inspection within limited spaces
- with ergonomic handle
- lamp type 15W LED COB, light flux up to 460 Lumen
- continuously dimmable
- 2 fixings: turnable suspension hook, strong magnetic area with swivelling and clampable ball joint
- rechargeable by supplied micro-USB power cable and European charger plug
- with integrated 3,7V Lithium-Ion battery 2200 mAh
- battery indicator: flashing red during charge, shining blue fully charged, flashing yellow running low
- charging time: 4 hours
- lightning duration: full power: 2,5 hours, half power: 12 hours
- operating temperature: 0° to 60°



Code	Number	l/mm — —	Pieces ☞	Weight/g ⚖
0337000001000	337	375	1	

887

SAFETY GOGGLES 3 IN 1

- in neoprene pouch with 2 inside pockets for extra lenses
- frame made of black nylon and anti-slip rubber nose bridges
- adjustable bridge
- with 3 interchangeable plastic lenses (clear, smoke-colored and yellow)
- according to EN166 and CE standard



Code	Number	Pieces ☞	Weight/g ⚖
0887000000000	887	1	111

1212

MECHANICS FOAM MAT

- high comfort due to high foam quality
- carrying and hanging handle
- washable
- oil and water-resistant
- made of XPE foam material, black and yellow
- dimensions: 210 x 450 x 30 mm



Code	Number	Pieces ☞	Weight/g ⚖
1212000000000	1212	1	120

