



Pliers, cutters and shears

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The precision finishing for which ELORA is known takes place daily on 8 grinding chocks. This ensures a perfect shine and a high-quality surface finish.

490-BI...

HEAVY DUTY SIDE CUTTER

- high cutting performance with minimal effort
- maximum stability under load by additional inductive hardening
- cutting edge hardness: 63-65 HRC
- for hardened steel wire, piano wire (tensile strength 2300 N/mm²)
- nonslip QUATROLIT®-2C-handles
- chrome-plated, polished
- ELORA-high grade tool steel C60 / 1.0601
- according to DIN ISO 5749



Code	Number	Ø mm	Ø mm	l/mm	l/Inch	Pieces	Weight/g
0490001452000	490BI-145	2,0	1,6	145	5,75	1	161
0490001652000	490BI-165	2,5	2,0	165	6,5	1	238
0490002002000	490BI-200	3,0	2,5	200	8	1	310

492-BI...

SIDE CUTTER

- oval head
- maximum stability under load by inductive hardening
- cutting edge hardness: 63-65 HRC
- for medium hard wire, steel wire (tensile strength 1600N/mm²)
- nonslip QUATROLIT®-2C-handles
- chrome-plated, polished
- ELORA-high grade tool steel C60 / 1.0601
- according to DIN ISO 5749



Code	Number	Ø mm	Ø mm	l/mm	l/Inch	Pieces	Weight/g
0492001302000	492BI-130	2,3	1,5	130	5,25	1	145
0492001452000	492BI-145	2,5	1,8	145	5,75	1	187

468-BI

WIRE STRIPPER/CUTTER

- side cutter with dual function (cutting and stripping of insulation)
- stripping holes for single and multi-wire conductors with 1,5 mm² and 2,5 mm² diameter
- oval head
- maximum stability under load by inductive hardening
- cutting edge hardness: 63-65 HRC
- for medium hard wire, steel wire (tensile strength 1600N/mm²)
- nonslip QUATROLIT®-2C-handles
- chrome-plated, polished
- ELORA-high grade tool steel C60 / 1.0601
- similar DIN ISO 5749



Code	Number	Ø mm	Ø mm	l/mm	l/Inch	Pieces	Weight/g
0468000002000	468-BI	2,8	2,0	160	6,25	1	185

494 BI

WIRE STRIPPER WITH RESTRICTED OPENING

- self opening by spring
- V-shaped jaws for stripping of plastic insulation from single and multi-wire conductors
- adjustment of opening position to required diameter by adjustable screw with locknut
- for wires from Ø 0,8 to 6,0 mm
- nonslip QUATROLIT®-2C-handles
- chrome-plated, polished
- ELORA-high grade tool steel C45 / 1.0503



Code	Number	l/mm	l/Inch	Pieces	Weight/g
049400002000	494BI	160	6,25	1	199

494S-0,5 BI

WIRE STRIPPER

- self-adjusting blades in respect of diameter to be stripped
- for stripping of single or multi-wire conductors
- for wires from Ø 0,5 to 5,0 mm
- nonslip QUATROLIT®-2C-handles
- chrome-plated, polished
- ELORA-high grade tool steel C45 / 1.0503



Code	Number	l/mm	l/Inch	Pieces	Weight/g
0494000052000	494S-0,5BI	160	6,5	1	215

485-BI

HEAVY DUTY END CUTTER

- maximum stability under load by inductive hardening
- cutting edge hardness: 63-65 HRC
- for hardened steel wire, piano wire (tensile strength 2300N/mm²)
- nonslip QUATROLIT®-2C-handles
- chrome-plated, polished
- ELORA-high grade tool steel C60 / 1.0601
- similar DIN ISO 5748



Code	Number	Ø mm	Ø mm	l/mm	l/Inch	Pieces	Weight/g
048500002000	485BI	2,5	2,2	160	6,5	1	230

495-BI...

COMBINATION PLIER, GERMAN PATTERN

- strong edition for tough conditions
- lay on cutter box for better cutting
- maximum stability under load by inductive hardening
- cutting edge hardness: 63-64 HRC
- for medium hard wire, steel wire (tensile strength 1600N/mm²)
- serrated gripping surface and burner hole
- nonslip QUATROLIT®-2C-handles
- chrome-plated, polished
- ELORA-high grade tool steel C45 / 1.0503
- according to DIN ISO 5746



Code	Number	Ø mm	Ø mm	l/mm	l/Inch	Pieces	Weight/g
0495001652000	495BI-165	2,5	1,8	165	6,5	1	224
0495001852000	495BI-185	2,8	2,0	185	7,25	1	272
0495002052000	495BI-205	3,0	2,5	205	8	1	353

470-BI...

SNIBE NOSE PLIER WITH SIDE CUTTER, STRAIGHT PATTERN

- serrated gripping surface, burner hole and side cutter
- maximum stability under load of the blades by inductive hardening
- nonslip QUATROLIT®-2C-handles
- chrome-plated, polished
- ELORA-high grade tool steel C45 / 1.0503
- according to DIN ISO 5745



Code	Number	l/mm	l/Inch	Pieces	Weight/g
0470001452000	470BI-145	145	5,75	1	130
0470001652000	470BI-165	165	6,5	1	164
0470000002000	470BI-200	200	8	1	238

471-45 BI...

SNIBE NOSE PLIER WITH SIDE CUTTER, BENT

- 45° bent, serrated gripping surface, burner hole and side cutter
- maximum stability under load of the blades by inductive hardening
- nonslip QUATROLIT®-2C-handles
- chrome-plated, polished
- ELORA-high grade tool steel C45 / 1.0503
- according to DIN ISO 5745



Code	Number	l/mm	l/Inch	Pieces	Weight/g
0471000002000	471-45 BI 200	200	8	1	239
0471001602000	471-45 BI 165	165	6,5	1	165

471-90 BI...

SNIBE NOSE PLIER WITH SIDE CUTTER, BENT

- 90° bent, serrated gripping surface, burner hole and side cutter
- maximum stability under load of the blades by inductive hardening
- nonslip QUATROLIT®-2C-handles
- chrome-plated, polished
- ELORA-high grade tool steel C45 / 1.0503
- similar DIN ISO 5745



Code	Number	l/mm	l/Inch	Pieces	Weight/g
0471091602000	471-90 BI 165	165	6,5	1	166
0471092002000	471-90 BI 200	200	8	1	239

476-BI...

FLAT NOSE PLIER

- for holding and bending
- short jaws, serrated gripping surface
- nonslip QUATROLIT®-2C-handles
- chrome-plated, polished
- ELORA-high grade tool steel C45 / 1.0503
- according to DIN ISO 5745



Code	Number	l/mm	l/Inch	Pieces	Weight/g
0476001452000	476BI-145	145	5,75	1	130
0476001702000	476BI-170	165	6,5	1	143

477-BI-...

ROUND NOSE PLIER

- with long jaws, serrated gripping surface
- nonslip QUATROLIT®-2C-handles
- chrome-plated, polished
- ELORA-high grade tool steel C45 / 1.0503
- according to DIN ISO 5745



Code	Number	l/mm	l/Inch	Pieces	Weight/g
0477001452000	477BI-145*	145	5,75	1	125
0477001702000	477BI-170	160	6,25	1	175

404-S3

MECHANIC'S PLIER SET

- 3 pcs.
- carton box packed
- nonslip QUATROLIT®-2C-handles
- chrome-plated, polished



Code	Number	Contents	Pieces	Weight/g
0404500301000	404-S3	470-BI 200 Snap Nose Plier with side cutter, straight pattern 490-BI 165 Heavy Duty Side Cutter 495-BI 185 Engineer's Plier, German pattern	1	818

404-S31

MECHANIC'S PLIER SET

- 3 pcs.
- carton box packed
- chrome-plated, polished



Code	Number	Contents	Pieces	Weight/g
0404500311000	404-S31	132-240 Waterpump Plier 490-BI 165 Heavy Duty Side Cutter 495-BI 185 Engineer's Plier, German pattern	1	975

You will find VDE- and electronic pliers on page no. 312



404-S4

ELECTRICIAN'S PLIER SET

- 4 pcs.
- carton box packed
- nonslip QUATROLIT®-2C-handles
- chrome-plated, polished



Code	Number	Contents	Pieces	Weight/g
0404500401000	404-S4	470-BI 165 Snipe Nose Plier with side cutter, straight pattern 490-BI 165 Heavy Duty Side Cutter 494 BI Wire Stripper with restricted opening 495-BI 185 Engineer's Plier, German pattern	1	980

504-S8

MECHANIC' SET

- 8 pcs.
- assortment in convenient plastic case



Code	Number	Contents	Pieces	Weight/g
0504500801000	504-S8	470-BI 200 Snipe Nose Plier with side cutter, straight pattern 490-BI 165 Heavy Duty Side Cutter 495-BI 185 Engineer's Plier, German pattern 545-IS 100, IS 125, IS 150 Screwdriver, plain slotted 547-PH1, PH2 Screwdriver, cross slotted	1	1600

949 H

PLIERS HOLDER

- for presentation of pliers on perforated display walls
- empty, without pliers

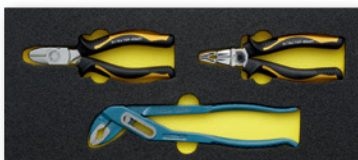


Code	Number	l/mm	Pieces	Weight/g
0949000206000	949 H	200	1	160

You will find special automotive pliers on page no. 431, 437



You will find the matching OMS-10 module on page no. 38



You will find the matching OMS-5 module on page no. 39



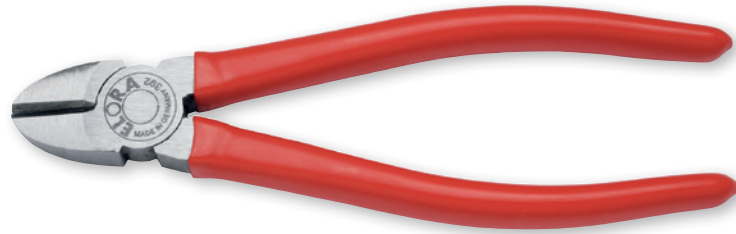
You will find the matching OMS-21 module on page no. 49



392-...

SIDE CUTTER

- oval head
- maximum stability under load by inductive hardening
- cutting edge hardness: 63-65 HRC
- for medium hard wire, steel wire (tensile strength 1600N/mm²)
- ground, with red dip insulated handles
- ELORA-high grade tool steel C60 / 1.0601
- according to DIN ISO 5749

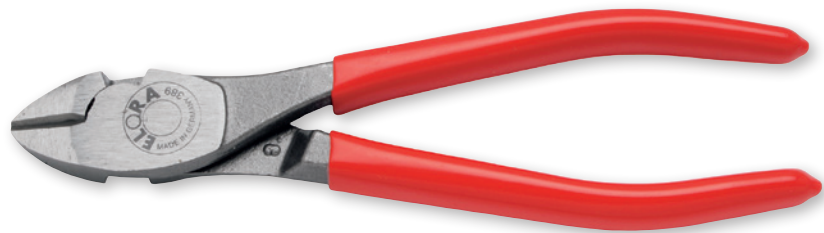


Code	Number	Ø mm	Ø mm	l/mm	l/Inch	Pieces	Weight/g
0392001455100	392-145	2,2	1,4	145	5,75	1	150
0392001605100	392-160	2,4	1,7	160	6,5	1	180

389-...

HEAVY DUTY SIDE CUTTER

- high cutting performance with minimal effort
- maximum stability under load by inductive hardening
- cutting edge hardness: 63-65 HRC
- for hardened steel wire, piano wire (tensile strength 2300 N/mm²)
- ground, with red dip insulated handles
- ELORA-high grade tool steel C60 / 1.0601
- according to DIN ISO 5749



Code	Number	Ø mm	Ø mm	l/mm	l/Inch	Pieces	Weight/g
0389001705100	389-170	2,5	2,0	165	6,5	1	220
0389002005100	389-200	3,0	2,5	200	8	1	260

395-...

COMBINATION PLIER

- strong edition for tough conditions
- maximum stability under load by inductive hardening
- cutting edge hardness: 63-64 HRC
- for medium hard wire, steel wire (tensile strength 1600N/mm²)
- serrated gripping surface and burner hole
- ground, with red dip insulated handles
- ELORA-high grade tool steel C45 / 1.0503
- according to DIN ISO 5746

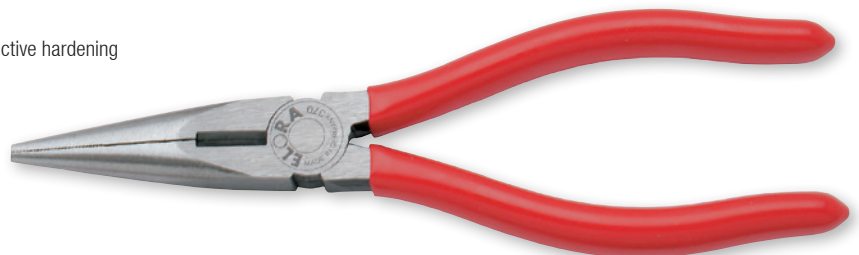


Code	Number	Ø mm	Ø mm	l/mm	l/Inch	Pieces	Weight/g
0395001605100	395-160	2,5	1,8	160	6,5	1	190
0395001805100	395-180	2,8	2,0	180	7,5	1	260
0395002005100	395-200	3,0	2,5	200	8	1	330

370-...

SNIBE NOSE PLIER WITH SIDE CUTTER, STRAIGHT

- serrated gripping surface and side cutter
- maximum stability under load of the blades by inductive hardening
- ground, with red dip insulated handles
- ELORA-high grade tool steel C45 / 1.0503
- according to DIN ISO 5745

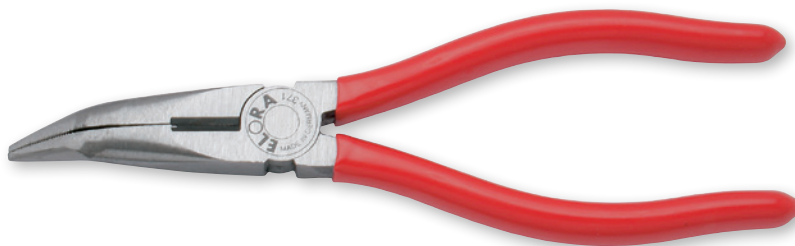


Code	Number	l/mm	l/Inch	Pieces	Weight/g
0370001605100	370-160	165	6,5	1	130
0370002005100	370-200	200	8	1	170

371-...

SNIPE NOSE PLIER WITH SIDE CUTTER, BENT

- 45° bent, serrated gripping surface and side cutter
- maximum stability under load of the blades by inductive hardening
- ground, with red dip insulated handles
- ELORA-high grade tool steel C45 / 1.0503
- according to DIN ISO 5745

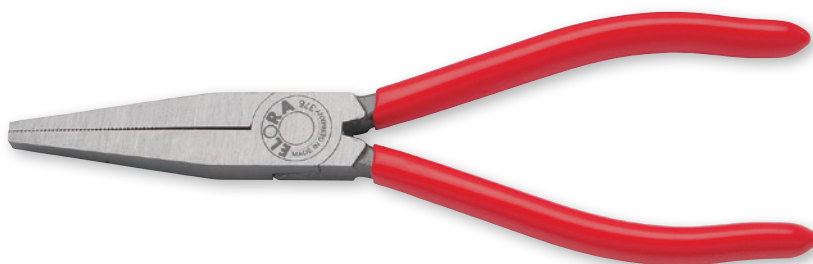


Code	Number	l/mm	l/Inch	Pieces	Weight/g
0371001605100	371-160	165	6,5	1	130
0371002005100	371-200	200	8	1	170

376-160

FLAT NOSE PLIER

- for holding and bending
- long, flat jaws, rippled serrated surface
- ground, with red dip insulated handles
- ELORA-high grade tool steel C45 / 1.0503
- according to DIN ISO 5745



Code	Number	l/mm	l/Inch	Pieces	Weight/g
0376001605100	376-160	160	6,5	1	140

377-160

ROUND NOSE PLIER

- long jaws, serrated gripping surface
- ground, with red dip insulated handles
- ELORA-high grade tool steel C45 / 1.0503
- according to DIN ISO 5745



Code	Number	l/mm	l/Inch	Pieces	Weight/g
0377001605100	377-160	160	6,5	1	118

You will find VDE- and electronic pliers on page no. 312



304-S3

MECHANIC'S PLIER ASSORTMENT

- 3 pcs.
- carton box packed
- ground, with red dip insulated handles



Code	Number	Contents	Pieces	Weight/g
0304500301000	304-S3	370-200 Snipe Nose Plier with side cutter, straight 389-170 Heavy Duty Side Cutter 395-180 Combination Plier	1	715

304-S31

MECHANIC'S PLIER ASSORTMENT

- 3 pcs.
- carton box packed



Code	Number	Contents	Pieces	Weight/g
0304500311000	304-S31	132-240 Waterpump plier 389-170 Heavy Duty Side Cutter 395-180 Combination Plier	1	924

493 BI

MULTI PURPOSE "FIT" SHEAR PLIER

- combination of side, edge, combination plier and tin snip
- nonslip QUATROLIT®-2C-handles
- ELORA-high grade tool steel C45 / 1.0503



Code	Number	l/mm	l/Inch	Pieces	Weight/g
0493000000001	493 BI	200	8	1	300

493-1

MULTI PURPOSE PLIER "MULTI-TOOL"

- Multifunctional tool for the industry, automotive, construction, sanitary and agriculture sector
- hammer, water pump plier, wire cutter, combination plier, side cutter, wrench and driller in one tool
- black, ground head
- dip insulated PVC handles
- ELORA-high grade tool steel C60 / 1.0601



Code	Number	l/mm	l/Inch	Pieces	Weight/g
0493000010000	493-1	250	10	1	578

321-...

CARPENTER'S PINCER

- for highest operational demands
- inductive hardened cutting blades
- cutting blades hardness 61-63 HRC
- gunmetal-finish, ground head
- ELORA-high grade tool steel C45 / 1.0503
- according to DIN ISO 9243 Form A



Code	Number	Ø mm	l/mm	l/Inch	Pieces	Weight/g
0321001605100	321-160	1,8	160	6,5	1	253
0321001805100	321-180	2,0	180	7	1	317
0321002005100	321-200	2,2	200	8	1	414
0321002255100	321-225	2,2	230	9	1	455

499-...

CONCRETER'S NIPPER

- Mechanic's nipper for heaviest action
- inductive hardened cutting edge, cutting blade hardness 61-63HRC
- gunmetal-finish, ground head
- ELORA-high grade tool steel C45 / 1.0503
- according to DIN ISO 9242 Form A



Code	Number	Ø mm	l/mm	l/Inch	Pieces	Weight/g
0499002205100	499-220	2,4	220	9	1	356
0499002505100	499-250	2,4	250	10	1	438
0499002805100	499-280	2,8	280	11	1	467

489-...

SEAMING PLIER

- for seaming of metal sheets
- forged, black laquered
- jaw width 60 mm
- Model ELORA-No. 489-1 straight
- Model ELORA-No. 489-2 45° bent
- Model ELORA-No. 489-3 90° bent
- high grade tool steel C60 / 1.0601



489-1



489-2



489-3

Code	Number	l/mm	l/Inch	Pieces	Weight/g
0489000011000	489-1	280	11	1	799
0489000021000	489-2	280	11	1	827
0489000031000	489-3	280	11	1	772

1644-10

SEAMING OR BENDING PLIER

- for seaming of metal sheets
- forged, black laquered
- red dip insulated handles
- high grade tool steel



Code	Number	l/mm	Pieces	Weight/g
1644000107000	1644-10	255	1	450

130BI-240

WATERPUMP PLIER

- lay-on slip joint and teeth cut-out
- tooth inductive hardened, trap protection
- chrome plated, polished, dip insulated handles
- ELORA-Chrome-Vanadium 31 CrV 3 / 1.2208
- according to DIN ISO 8976, Form A



Code	Number	Pipe Ø mm	Pipe Ø Zoll	l/mm	l/Inch	Pieces	Weight/g
0130002402000	130BI-240	46	1.1/4	250	10	1	354

132-...

WATERPUMP PLIER

- box joint
- self-locking due to gripping surfaces staggered in reverse order
- teeth inductive hardened, trap protection
- ELORA-No. 132-190 adjustable in 6 positions, all other adjustable in 7 positions
- blue laquered, polished jaws
- handles with forged raffle
- ELORA-Chrome-Vanadium 31 CrV 3 / 1.2208
- according to DIN ISO 8976, Form C



Code	Number	Pipe Ø mm	Pipe Ø Zoll	l/mm	l/Inch	Pieces	Weight/g
0132001906500	132-190	34	1	175	7	1	196
0132002406500	132-240	43	1.1/4	250	10	1	345
0132003006500	132-300	48	1.1/2	300	12	1	502

132-S3

WATERPUMP PLIER ASSORTMENT

- 3 pcs.
- carton box packed
- box joint
- self-locking due to gripping surfaces staggered in reverse order
- teeth inductive hardened, trap protection
- ELORA-No. 132-190 adjustable in 6 positions, all others adjustable in 7 positions
- blue laquered, polished jaws
- handles with forged raffle
- ELORA-Chrome-Vanadium 31 CrV 3 / 1.2208
- according to DIN ISO 8976, Form C



Code	Number	Contents	Pieces	Weight/g
0132500036500	132-S3	Waterpump plier: 132-190, 132-240, 132-300	1	1135

131

GROOVE WATERPUMP PLIER

- forged lay-on slip joint
- self-locking due to gripping surfaces staggered in reverse order
- teeth inductive hardened, trap protection
- nonslip QUATROLIT®-2C-handles
- chrome-plated, polished
- ELORA-Chrome-Vanadium 31 CrV3 / 1.2208
- according to DIN ISO 8976, Form B



Code	Number	Pipe Ø mm	Pipe Ø Zoll	l/mm	l/Inch	Pieces	Weight/g
0131002402000	131BI-240	50	1.3/4	240	10	1	501

133-250

QUICK GRIPPING WATERPUMP PLIER

- quick adjustment by press a button
- self-locking due to gripping surfaces staggered in reverse order
- box joint
- absolute safe, no displacement during work
- teeth inductive hardened, trap protection
- chrome-plated, polished jaw
- ELORA-Chrome-Vanadium 31 CrV3 / 1.2208
- according to DIN ISO 8976, Form B



Code	Number	l/mm	l/Inch	Pieces	Weight/g
0133002501000	133-250	250	10	1	482

134-...

QUICK GRIPPING WATERPUMP PLIER

- quick release due to box joint teeth raster
- absolute safe, no displacement during work
- self-locking due to gripping surfaces staggered in reverse order
- teeth inductive hardened, trap protection
- chrome-plated, polished jaws
- Chrome-Vanadium 31 CrV3 / 1.2208
- according to DIN ISO 8976, Form C



Code	Number	Pipe Ø mm	Pipe Ø Zoll	l/mm	l/Inch	Pieces	Weight/g
0134002501000	134-250	60	2.1/4	250	10	1	522
0134003751000	134-375	70	2.3/4	375	15	1	1104

135-...

WATERPUMP PLIER

- groove box joint, continuously variable
- self-locking due to gripping surfaces staggered in reverse order
- teeth inductive hardened, trap protection
- MB: chrome-plated, polished jaws
- BI: nonslip QUATROLIT®-2C-handles
- chrome-plated, polished jaws
- ELORA-Chrome-Vanadium 31 CrV3 / 1.2208
- according to DIN ISO 8976, Form C



Code	Number	Pipe Ø mm	Pipe Ø Zoll	l/mm	l/Inch	Pieces	Weight/g
0135000051000	135-5MB	50	2.1/4	260	10.1/2	1	496
0135000052000	135-5BI	60	2.3/4	260	10.1/2	1	576

66A-...

PIPE WRENCH

- Swedish type
- for highest operational demands
- head angled at 90°
- drop forged, hardened and tempered
- teeth additionally inductive hardened
- self-locking due to gripping surfaces staggered in reverse order
- roll non-volatile
- red laquered
- ELORA-Chrome-Vanadium 31 CrV3 / 1.2208
- according to DIN ISO 5234, Form A



Code	Number	Pipe Ø mm	Pipe Ø Zoll	l/mm	l/Inch	Pieces	Weight/g
0066100346000	66A-1	40	1	340	13,5	1	1100
0066100426000	66A-1.1/2	55	1.1/2	400	16	1	1420
0066100496000	66A-2	67	2	530	21	1	2300
0066100636000	66A-3	103	3	720	29	1	3400

67E-...

PIPE WRENCH

- for highest operational demands
- head angled at 45°
- drop forged, hardened and tempered
- teeth additionally inductive hardened
- self-locking due to gripping surfaces staggered in reverse order
- roll non-volatile
- red laquered, polished jaws
- ELORA-Chrome-Vanadium 31 CrV3 / 1.2208
- according to DIN ISO 5234, Form B



Code	Number	Pipe Ø mm	Pipe Ø Zoll	l/mm	l/Inch	Pieces	Weight/g
0067100236000	67E-1/2	25	1/2	270	11	1	480
0067100346000	67E-1	40	1	320	13	1	990
0067100426000	67E-1.1/2	55	1.1/2	420	17	1	1380
0067100496000	67E-2	67	2	570	23	1	2860
0067100636000	67E-3	103	3	700	28	1	4260

68SN-...

PIPE WRENCH

- Swedish type
- 3 point S-jaw pipe wrench for highest operational demands
- head angled at 45°
- drop forged, hardened and tempered
- teeth additionally inductive hardened
- self-locking due to gripping surfaces staggered in reverse order
- roll non-volatile
- red laquered, polished jaws
- ELORA-Chrome-Vanadium 31 CrV3 / 1.2208
- according to DIN ISO 5234, Form C



Code	Number	Pipe Ø mm	Pipe Ø Zoll	l/mm	l/Inch	Pieces	Weight/g
0068100236000	68SN- 1/2	25	1/2	270	11	1	420
0068100346000	68SN- 1	40	1	320	13	1	820
0068100426000	68SN- 1.1/2	55	1.1/2	420	17	1	1340
0068100496000	68SN- 2	67	2	570	23	1	2640
0068100636000	68SN- 3	103	3	700	28	1	4200

136-...

QUICK ACTION PIPE WRENCH

- easy and quick adjusting due to knurled adjustment
- teeth additionally inductive hardened
- self-locking due to gripping surfaces staggered in reverse order
- high grade tool steel

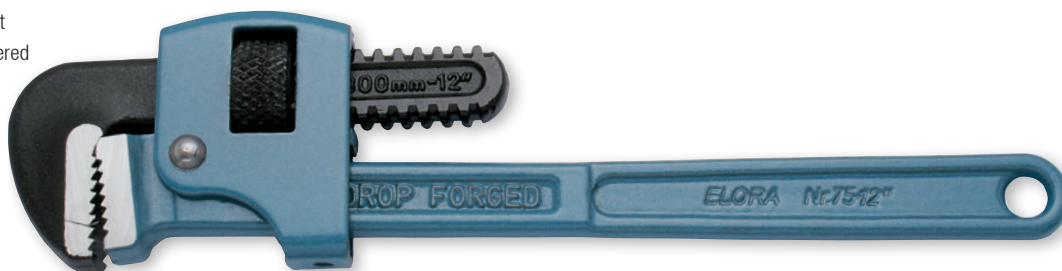


Code	Number	Pipe Ø mm	Pipe Ø Zoll	l/mm	l/Inch	Pieces	Weight/g
0136001755100	136-175	35	1.3/8	175	7	1	300
0136002255100	136-225	42	1.5/8	225	9	1	510
0136002755100	136-275	61	2.3/8	275	11	1	815
0136003155100	136-315	74	3	315	12	1	985
0136003605100	136-360	90	3.9/16	360	14	1	1620

75-...

PIPE WRENCH "STILLSON"

- American type
- adjustable with knurled adjustment
- forged pieces hardened and tempered
- teeth additionally inductive hardened and staggered in reverse order
- steel-grey, handles blue laquered, polished jaws
- special high grade tool steel
- US-Norm GGG-W-651, class A, Type 1



Code	Number	Pipe Ø mm	Pipe Ø Zoll	l/mm	l/Inch	Pieces	Weight/g
0075000105200	75-10	35	1.3/8	250	10	1	550
0075000125200	75-12	43	1.3/4	300	12	1	800
0075000145200	75-14	49	1.7/16	350	14	1	965
0075000185200	75-18	61	2.3/8	450	18	1	1650
0075000245200	75-24	77	3	600	24	1	3150

137

PLUMBING WRENCH

- for chrome and nickel plated bathroom fittings
- with lever clamp
- with exchangeable plastic jaws, 8mm wide
- gunmetal-finish
- ELORA-Chrome-Vanadium 31 CrV3 / 1.2208



Code	Number	Span Width mm	l/mm	Pieces	Weight/g
0137000000000	137	65	275	1	757

138

SIPHON OR CONNECTOR PLIER

- loosening and tightening of pipe connections with round union nuts from \varnothing 25 mm
- loosening and tightening of ring lock connectors (like Canon connectors)
- drop forged, with slip on joint, 4 adjusting positions
- serrated jaws, jaw width 10 mm
- chrome-plated, PVC-dip insulated handles
- ELORA-No. 138-A with bolted plastic jaws
- ELORA-Chrome-Vanadium 31 CrV3 / 1.2208



Code	Number	Span Width mm	l/mm	Pieces	Weight/g
0138000000000	138	80	240	1	348
0138000001000	138-A	60	240	1	280
0138000000001	138-E	1 pair spare jaws for 138-A		1	5

462

BLIND-RIVET NUT PLIER

- to process blind rivets
- mandrel intake exchangeable on the head
- for blind rivets diameters: 2.4, 3.2, 4.0 and 4.8 mm
- black, plier body made of aluminium, leverage made of metal sheet
- PVC handles



Code	Number	l/mm	Pieces	Weight/g
0462000000000	462	280	1	699

491-2

WIRE CENTRE CUTTER

- for cutting of soft and hard wire
- maximum stability under load by additionally inductive hardening
- cutting edge hardness: 63-65 HRC
- for hardened steel wire, piano wire (tensile strength 2300 N/mm²)
- ground with red dip insulated handles
- ELORA-high grade tool steel C60 / 1.0601

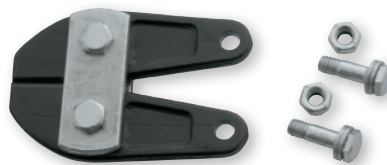


Code	Number	Ø mm	l/mm	l/Inch	Pieces	Weight/g
0491000011000	491-2	2	200	8	1	354

288-...

BOLT CUTTER

- inductive hardened jaws on the cutter head
- cutting capacity up to 48 HRC hardness
- easy and precise readjusting with double eccentric screws
- limbs made of steel tube with plastic handles
- jaws made of special high grade tool steel
- according to DIN ISO 9242



Code	Number	19 HRC Ø mm	40 HRC Ø mm	44 HRC Ø mm	l/mm	l/Inch	Pieces	Weight/g
0288003406000	288-340	6	5	-	330	13	1	775
0288004006000	288-400	6	5	-	400	16	1	850
0288004506000	288-450	8	7	5	460	18	1	1670
0288006106000	288-610	9	8	7	620	24	1	2370
0288008006000	288-800	11	9	8	780	30	1	4570
0288009006000	288-900	13	11	9	900	36	1	5100
0288003416000	288E-340			Spare jaw			1	234
0288004016000	288E-400			Spare jaw			1	349
0288004516000	288E-450			Spare jaw			1	420
0288006116000	288E-610			Spare jaw			1	770
0288008016000	288E-800			Spare jaw			1	1450
0288009016000	288E-900			Spare jaw			1	1460

289-...

STEEL WIRE MESH CUTTER

- ▶ inductive hardened jaws on the cutter head
- ▶ head angled at 75°
- ▶ easy and precise readjusting with double eccentric screws
- ▶ according to DIN 5743
- ▶ limbs made of steel tube with plastic handles
- ▶ jaws made of special high grade tool steel



Code	Number	19 HRC Ø mm	40 HRC Ø mm	l/mm ┆	l/Inch ┆	Pieces ☞	Weight/g ⚖
0289008006000	289-800	9	8	790	31	1	3200
0289009006000	289-900	11	9	900	36	1	3460
0289008016000	289E-800	Spare jaw				1	860

4490

BAG OR WIRE TWISTER

- ▶ for fast and efficient closing of bags or connecting tyre levers
- ▶ with moulded plastic grip



Code	Number	l/mm ┆	Pieces ☞	Weight/g ⚖
4490000000000	4490	310	1	462

525-...

WIRE TWISTING PLIER

- ▶ for wire locking of metal fasteners
- ▶ serrated gripping for positive grip and side cutter
- ▶ for clockwise use and with automatic return
- ▶ jaws angled by 40°, for wires to Ø1,6mm
- ▶ gunmetal finish, head polished
- ▶ Chrome-Vanadium special steel



Code	Number	l/mm ┆	Pieces ☞	Weight/g ⚖
0525001503000	525-150	150	1	273
0525002303000	525-230	230	1	393

458

REVOLVING PUNCH AND EYELET PLIER

- for pre-punching and pressing of eyelets 458S-4,5, 458S-5,0, 458S-5,5
- bright nickel plated, with black ergonomically formed plastic handles
- high-strength special tool steel



Code	Number	l/mm	l/Inch	Pieces	Weight/g
0458000000000	458	210	8,5	1	346

458S-...

EYELETS

- for pressing with ELORA-No. 458
- nickel plated
- sheet metal



Code	Number	Contents	Ø	Pieces	Weight/g
0458000450000	458S-4,5	100 eyelets	4,5	1	20
0458000500000	458S-5,0	100 eyelets	5,0	1	26
0458000550000	458S-5,5	100 eyelets	5,5	1	26

460

REVOLVING PUNCH PLIER WITH LEVERAGE

- 70% power saving by leverage
- for punching thin and strong awnings, fabrics, leather, textiles and thin metal sheet
- punching hole diameter 2,0-2,5-3,0-3,5-4,0-4,5 mm
- bright nickel plated, with black ergonomic formed plastic handles
- high-strength special tool steel



Code	Number	l/mm	l/Inch	Pieces	Weight/g
0460000000000	460	250	10	1	464

461

REVOLVING PUNCH PLIER

- for punching thin and strong awnings, fabrics, leather, textiles and thin metal sheet
- punching hole diameter 2,0-2,5-3,0-3,5-4,0-4,5 mm
- nickel plated, with black ergonomic formed plastic handles
- high-strength special tool steel



Code	Number	l/mm	l/Inch	Pieces	Weight/g
0461000000000	461	210	8,5	1	328

402-...

SHAPE CUTTING LEVER TIN SNIP

- for figures, short and straight cuts
- with leverage
- self-opening due to mounted leaf spring, with lock
- blades with micro denticulation to maximize the safety factor against sliding
- blades additionally inductive hardened and ground
- nonslip 2C-handles with trap protection
- for metal sheet thickness of max. 1,2mm with a tensile strength of 600 N/mm²



Code	Number	Type of Cut	l/mm	l/Inch	Length of cutting edges mm	Pieces	Weight/g
0402002501001	402/1-L	left cutting	250	10	38	1	390
0402002501003	402/1-G	straight cutting	250	10	44	1	541
0402002501002	402/1-R	right cutting	250	10	38	1	555

402/1 S3

SHAPE CUTTING LEVER TIN SNIP SET

- 3 pcs.
- carton box packed
- for figures, short and straight cuts
- with leverage
- self-opening due to mounted leaf spring, with lock
- blades with micro denticulation to maximize the safety factor against sliding
- blades additionally inductive hardened and ground
- nonslip 2C-handles with trap protection
- for metal sheet thickness of max. 1,2 mm with a tensile strength of 600 N/mm²



Code	Number	Contents	Pieces	Weight/g
0402500031000	402/1 S3	Figure Snips 402/1-L, 402/1-R, 402/1-G	1	1689

483L / 483R

SHAPE CUTTING LEVER TIN SNIP

- for short, straight and figure cuts, small radius
- with leverage
- self-opening due to mounted leaf spring, with lock
- burr-free cut
- adjustable, bolted joints
- blades with micro denticulation to maximize the safety factor against sliding
- blades additionally inductive hardened and ground, 60-62 HRC
- with plastic handles and trap protection
- for metal sheet thickness of max. 1,8 mm with a tensile strength of 400 N/mm² or 1,2 mm with a tensile strength of 600 N/mm²
- high grade tool steel, forged



Code	Number	Type of Cut	l/mm	l/Inch	Length of cutting edges mm	Pieces	Weight/g
0483000016000	483L	left cutting	250	10	35	1	524
0483000026000	483R	right cutting	250	10	35	1	523

484L / 484R

IDEAL LEVER TIN SNIP

- for short, straight and figure cuts, big radius
- with leverage
- self-opening due to mounted leaf spring, with lock
- burr-free cut
- adjustable, bolted joint
- blades with micro denticulation to maximize the safety factor against sliding
- blades additionally inductive hardened and ground, 60-62 HRC
- with plastic handles and trap protection
- for metal sheet thickness of max. 1,8 mm with a tensile strength of 400 N/mm² or 1,2 mm with a tensile strength of 600 N/mm²
- high grade tool steel, forged



Code	Number	Type of Cut	l/mm	l/Inch	Length of cutting edges mm	Pieces	Weight/g
0484000016000	484L	left cutting	250	10	30	1	565
0484000026000	484R	right cutting	250	10	30	1	565

284-250

BERLIN PATTERN TIN SNIP

- for long straight cuts
- blades additionally inductive hardened and ground, 56-58 HRC
- adjustable, bolted joint
- black handles, PVC dip coated, trap protection, opening spring
- high grade tool steel, forged



Code	Number	l/mm	l/Inch	Length of cutting edges mm	Pieces	Weight/g
0284002506000	284-250	250	10	60	1	446

1483-...

SHAPE CUTTING TIN SNIP

- for short, straight and figure cuts, small radius
- blades additionally inductive hardened and ground, 56-59 HRC
- adjustable, bolted joint
- black handles, PVC dip coated, trap protection, opening spring
- for metal sheet thickness of max. 1,5 mm with a tensile strength of 400 N/mm² or 1 mm with 600 N/mm²
- high grade tool steel, forged



Code	Number	Type of Cut	l/mm	l/Inch	Length of cutting edges mm	Pieces	Weight/g
1483002506000	1483L-250	left cutting	250	10	42	1	501
1483012506000	1483R-250	right cutting	250	10	42	1	435

1484-...

IDEAL TIN SNIP

- for continuous cuts and figure cuts
- blades additionally inductive hardened and sharpened, 56-59 HRC
- adjustable, bolted joint
- black handles, PVC dip coated, trap protection, opening spring
- for metal sheet thickness of max. 1,5 mm with a tensile strength of 400 N/mm² or 1 mm with 600 N/mm²
- high grade tool steel, forged



Code	Number	Type of Cut	l/mm	l/Inch	Length of cutting edges mm	Pieces	Weight/g
1484002606000	1484L-260	left cutting	260	10,25	35	1	590
1484012606000	1484R-260	right cutting	280	10,25	35	1	590

488-...

PUNCH TIN SNIP

- for short, straight and figure cuts, big radius
- blades additionally inductive hardened and ground, 56-59 HRC
- adjustable, bolted joint
- black handles, PVC dip coated, trap protection, opening spring
- for metal sheet thickness of max. 1,5 mm with a tensile strength of 400 N/mm² or 1 mm with 600 N/mm²
- high grade tool steel, forged



Code	Number	Type of Cut	l/mm	l/Inch	Length of cutting edges mm	Pieces	Weight/g
0488002506000	488L-250	left cutting	250	10	42	1	506
0488002516000	488R-250	right cutting	250	10	42	1	435

497R-300

PELICAN TIN SNIP

- for long straight continuous cuts
- blades additionally inductive hardened and ground, 56-59 HRC
- adjustable, bolted joint
- black handles, PVC dip coated, trap protection, opening spring
- for metal sheet thickness of max. 1,8 mm with a tensile strength of 400 N/mm² or 1 mm with 600 N/mm²
- high grade tool steel, forged



Code	Number	Type of Cut	l/mm	l/Inch	Length of cutting edges mm	Pieces	Weight/g
0497003006000	497R-300	right cutting	300	12	60	1	839

401-...

AMERICAN TINMANS SHEAR

- for long straight cuts
- blades additionally inductive hardened and ground, 57-59 HRC
- adjustable, bolted joint
- high grade tool steel, forged
- ELORA-No. 401/1 with trap protection
- ELORA-No. 401/2 black handles, PVC dip coated
- trap protection



Code	Number	l/mm	l/Inch	Length of cutting edges mm	Pieces	Weight/g
0401001751001	401/1-175	175	7	40	1	294
0401002001001	401/1-200	200	8	45	1	338
0401002501001	401/1-250	250	10	65	1	515
0401003001001	401/1-300	300	12	80	1	680
0401003501001	401/1-350	350	14	90	1	868
0401001751002	401/2-175	175	7	40	1	307
0401002001002	401/2-200	200	8	45	1	376
0401002501002	401/2-250	250	10	65	1	561
0401003001002	401/2-300	300	12	80	1	705
0401003501002	401/2-350	350	14	90	1	868

498-...

UNIVERSAL SCISSORS

- for cutting thin metal sheet, wire, plastics, adhesive weights, carpet, paper, etc.
- self-opening, one-hand lock function
- plastic handles
- made of stainless steel



Code	Number	l/mm	l/Inch	Length of cutting edges mm	Pieces	Weight/g
0498000016000	498-1	140	5,5	31	1	73
0498000026000	498-2	190	7,5	42	1	108

498-5

UNIVERSAL SCISSORS, BENT

- for cutting thin metal sheet, wire, plastics, adhesive weights, carpet, paper, etc.
- bent head
- self-opening, one-hand lock function
- plastic handles
- made of stainless steel



Code	Number	l/mm	l/Inch	Length of cutting edges mm	Pieces	Weight/g
0498000056000	498-5	190	7,5	38	1	108

You will find wire snips on page 305



500H**HOLDER FOR ELORA-GRIP PLIERS**

- ▶ inserted into the holder ELORA grip pliers can be used as bench vise for simple works to screw on a work table or a work bench
- ▶ fits to all 8" and 10" ELORA grip pliers and ELORA-No. 510-280, 510-280A, 511-280 and 524
- ▶ black laquered



Code	Number	Span Width mm	l/mm	Pieces	Weight/g
050000003000	500H	0-50	110	1	200

500-...**GRIP PLIER WITH WIRE CUTTER, CURVED JAWS**

- ▶ for round and flat material
- ▶ with adjustment screw
- ▶ quick release lever with return spring
- ▶ forged, hardened and tempered half-round jaws
- ▶ nickel-plated
- ▶ jaws made of ELORA-Chrome-Vanadium 31 CrV 3 / 1.2208



Code	Number	Span Width mm	l/mm	l/Inch	Pieces	Weight/g
0500001253000	500-125	25	125	5	1	195
0500001803000	500-180	35	180	8	1	360
0500002503000	500-250	50	250	10	1	570
0500003003000	500-300	65	300	12	1	895

500P-...**PRISM GRIP PLIER**

- ▶ for round and flat material
- ▶ 3-point support for any material profile
- ▶ with adjustment screw
- ▶ quick release lever with return spring
- ▶ forged, hardened and tempered prism jaws
- ▶ nickel-plated
- ▶ jaws made of ELORA-Chrome-Vanadium 31 CrV 3 / 1.2208



Code	Number	Span Width mm	l/mm	l/Inch	Pieces	Weight/g
0500011803000	500P-180	25	180	8	1	280
0500012503000	500P-250	45	250	10	1	750
0500013003000	500P-300	45	300	12	1	975

500G-250**GRIP PLIER, STRAIGHT JAWS**

- ▶ for flat material
- ▶ with adjustment screw
- ▶ quick release lever with return spring
- ▶ forged, hardened and tempered straight jaws
- ▶ nickel-plated
- ▶ jaws made of ELORA-Chrome-Vanadium 31 CrV 3 / 1.2208



Code	Number	Span Width mm	l/mm	l/Inch	Pieces	Weight/g
0500202503000	500G-250	40	250	10	1	510

502-...

IDEAL GRIP PLIER

- ▶ for round, profile and flat material
- ▶ combined jaw shape
- ▶ with adjustment screw and release lever
- ▶ quick release lever with return spring
- ▶ nickel-plated
- ▶ jaws made of ELORA-Chrome-Vanadium 31 CrV 3 / 1.2208



Code	Number	Span Width mm	l/mm	l/Inch	Pieces	Weight/g
0502001803000	502-180	45	180	8	1	365
0502002503000	502-250	45	250	10	1	570

501

PARALLEL-GRIP PLIER

- ▶ for round and flat material
- ▶ plier mouth with swivelling jaws
- ▶ with adjustment screw
- ▶ quick release lever with return spring
- ▶ nickel-plated
- ▶ jaws made of ELORA-Chrome-Vanadium 31 CrV 3 / 1.2208



Code	Number	Span Width mm	l/mm	l/Inch	Pieces	Weight/g
0501000000000	501	45	250	10	1	575

508-...

LONG NOSE OR CROW NOSE PLIER

- ▶ to clamp or remove round, profile and flat material in narrow and deep sections for e.g. motors, control cabinets etc.
- ▶ long, slim jaws with burner hole
- ▶ quick release lever with return spring
- ▶ drop-forged, nickel-plated
- ▶ jaws made of 1045



Code	Number	Span Width mm	l/mm	l/Inch	Pieces	Weight/g
0508001653000	508-165	0-40	165	12	1	190
0508002353000	508-235	0-55	235	12	1	380
0508003003000	508-300	0-130	300	12	1	480

505-...

PARALLEL GRIP PLIER

- ▶ suitable for small round parts and bulky items
- ▶ for exceedingly high work pieces
- ▶ even for smaller round pieces
- ▶ clamp function
- ▶ parallel clamping surface with prism recess
- ▶ equal parallelism over the complete clamping range
- ▶ long slide (100-200 mm)
- ▶ jaws made of ELORA-Chrome-Vanadium 31 CrV 3 / 1.2208



Code	Number	Span Width mm	Radial mm	l/mm	l/Inch	Pieces	Weight/g
0505001003000	505-100	65	100	280	12.1/2	1	950
0505002003000	505-200	65	200	280	12.1/2	1	1100
0505000003000	505K	Protection cap set for parallel grip plier (for gentle tightening of sensitive surfaces)				1	5

512-180

SHEET METAL GRIP PLIER

- for clamping, bending and folding of thin and soft metal sheet
- 80 mm width, parallel joint jaws
- quick release lever with return spring
- nickel-plated
- drop-forged basis jaws
- tin jaws mad of C1045, hardened



Code	Number	Span Width mm	l/mm	l/Inch	Pieces	Weight/g
0512101803000	512-180	0-45	180	7	1	470

507-165/165S

C-CLAMP GRIP PLIER

- to use instead of screw clamps
- movable steel jaws in the S version
- quick release lever with return spring
- nickel-plated
- jaws made of C1045



Code	Number	Span Width mm	Radial mm	l/mm	l/Inch	Pieces	Weight/g
0507101653000	507-165	0-50	50	175	7	1	235
0507101663000	507-165S	0-40	42	175	7	1	260

507-280/280S

C-CLAMP GRIP PLIER

- to use instead of screw clamps
- movable steel jaws in
- quick release lever with
- nickel-plated
- jaws made of ELORA
Vanadium 31 CrV 3 /



Code	Numl							
0507102803000	507-280	0-90	77	280	11	1	750	
0507102813000	507-280S	0-90	77	280	11	1	780	

507-...

C-CLAMP GRIP PLIER

- to use instead of screw clamps
- movable steel jaws in the S version
- quick release lever with return spring
- nickel-plated
- jaws made of ELORA-Chrome-
Vanadium 31 CrV 3 / 1.2208
- extension made of ST37-2



Code	Number	Span Width mm	Radial mm	l/mm	l/Inch	Pieces	Weight/g
0507104603000	507-460	0-220	265	460	18	1	1090
0507106003000	507-600	0-295	400	600	24	1	1415
0507106013000	507-600S	0-295	400	600	24	1	1505

507A-...

ALUMINIUM C-CLAMP GRIP PLIER

- ▶ for clamping of profile material with high racks and for work on bulky work pieces
- ▶ the light alloy avoids the adhering of welding beads
- ▶ approx. 40% weight reduction for better handling in continuous operation
- ▶ quick release lever with return spring
- ▶ nickel-plated
- ▶ jaws made of heavy-duty light metal alloy



Code	Number	Span Width mm	Radial mm	l/mm	l/Inch	Pieces	Weight/g
0507203003000	507A-300	0-90	70	300	12	1	640
0507203603000	507A-360	0-180	140	360	14	1	870

509-500

C-CLAMP GRIP PLIER

- ▶ for clamping of profile material with high racks and for work on bulky work pieces, especially appropriate for metal construction and car body work
- ▶ quick release lever with return spring
- ▶ nickel-plated
- ▶ jaws made of ELORA-Chrome-Vanadium 31 CrV 3 / 1.2208



Code	Number	Span Width mm	Radial mm	l/mm	l/Inch	Pieces	Weight/g
0509005003000	509-500	0-270	300	500	20	1	1785

510TG-280

WELDER'S GRIP PLIER

- ▶ for clamping of profiles and straps, especially appropriate to connect two working pieces of the same thickness
- ▶ the large opening allows a good overview during welding
- ▶ quick release lever with return spring
- ▶ drop-forged, nickel-plated
- ▶ jaws made of annealed cast iron



Code	Number	Span Width mm	Radial mm	l/mm	l/Inch	Pieces	Weight/g
0510302803000	510TG-280	0-70	80	280	11	1	935

510-280

WELDER'S GRIP PLIER

- for clamping of profiles and straps, especially appropriate to connect two working pieces of the same thickness
- the light metal alloy avoids the adhering of welding beads
- the large opening allows a good overview during welding
- quick release lever with return spring
- nickel-plated
- jaws made of heavy-duty light metal alloy



Code	Number	Span Width mm	Radial mm	l/mm	l/Inch	Pieces	Weight/g
0510202803000	510-280	0-60	80	280	11	1	790

511-280

PIPE WELDERS GRIP PLIER

- for centered clamping of two close-fitting pipes for welding, drilling, soldering etc.
- the large opening allows a good overview during welding
- quick release lever with return spring
- nickel-plated
- jaws made of ELORA-Chrome-Vanadium 31 CrV 3 / 1.2208



Code	Number	Span Width mm	Radial mm	l/mm	l/Inch	Pieces	Weight/g
0511102803000	511-280	10-90	90	280	11	1	935

524-...

CHAIN GRIP PLIER

- for clamping of any shaped profile, especially appropriate in narrow and difficult to reach areas like oil filters, exhaust pipes, etc.
- ELORA-No. 524E is an extension as well as spare chain at the same time
- quick release lever with return spring
- nickel-plated
- jaws made of ELORA-Chrome-Vanadium 31 CrV 3 / 1.2208



Code	Number	for ø up to mm	l/mm	Pieces	Weight/g
0524002503000	524-250	150	250	1	930
0524400003000	524-E	spare and extension chain	480	1	315

500-S4

GRIP PLIER SET

- 4 pcs.
- carton box packed



Code	Number	Contents	Pieces	Weight/g
0500500401000	500-S4	500-250 Rip Plier with Wire Cutter, curved Jaws 508-165 Long Nose- or Crow Nose Plier 507-280 C-Clamp Grip Plier 519 Micro Grip Plier	1	1760

Advantages of the elora-axial-grip-pliers:


- ergonomical design. Round contours for operator's comfort.
- small size and linear motion allows use for many shapes even in awkward sections.
- easy push-button release.
- one-hand-operating.

Application:

Axial Grip Pliers are suitable for body repair jobs and welding work. No provisional welding required to hold body parts for assembly.

519
MICRO GRIP PLIER


- high grade, hardened and tempered aluminium alloy, 120 g light only
- ergonomic design with rounded shape
- one-hand operation
- axial movement of the moveable jaw
- brass screw is also the moveable jaw
- brass screw/ moveable jaw made of solid brass
- knurled knob of the brass adjust screw
- anodized body



Code	Number	Span Width mm	l/mm	Pieces	Weight/g
0519000003000	519	12	92	1	130

513
AXIAL GRIP PLIER

- for clamping of overlapping metal sheets during spot welding, makes it possible to weld 4 clean spots without moving the plier, for use on doorways, side pieces, etc.
- slim shape with quick release lever
- jaw adjustment: 0-15 mm
- jaw wideness: 57 mm
- bright nickel-plated, black jaws
- jaws made of high-strength steel



Code	Number	l/mm	Pieces	Weight/g
0513000003000	513	195	1	551

514

AXIAL GRIP PLIER

- for clamping of metal sheet with high racks, especially appropriate for work on side panels and rear parts, U-shaped body profiles etc. and for welding in folds on VW, Audi, Opel, Ford, various Japanese cars
- slim shape with quick release lever
- jaw adjustment: 0-15 mm
- jaw wideness: 45 mm
- bright nickel-plated, black jaws
- jaws made of high-strength steel



Code	Number	l/mm	Pieces	Weight/g
0514000003000	514	235	1	552

515

AXIAL GRIP PLIER

- for clamping of U-profiles and U-shaped body profiles, especially appropriated for adjusting rear parts and rear side panels
- slim shape with quick release lever
- jaw adjustment: 0-15 mm
- jaw wideness: 18 mm
- bright nickel-plated, black jaws
- jaws made of high-strength steel



Code	Number	l/mm	Pieces	Weight/g
0515000003000	515	210	1	455

516

AXIAL GRIP PLIER

- for the rectangular clamping of two metal sheet pieces of the same thickness, for welding from fillet straight to the metal sheet edge
- slim shape with quick release lever
- jaw adjustment: 0-10 mm
- jaw wideness: 50 mm
- bright nickel-plated, black jaws
- jaws made of high-strength steel



Code	Number	l/mm	Pieces	Weight/g
0516000003000	516	200	1	530

517

AXIAL GRIP PLIER

- for clamping of U-profiles and U-shaped body profiles, especially appropriate for adjusting door sills, wheel housings, roofs and side panels for afterwards spot welding between the plier jaws
- slim shape with quick release lever
- jaw adjustment: 0-15 mm
- jaw wideness: 45 mm
- bright nickel-plated, black jaws
- jaws made of high-strength steel



Code	Number	l/mm	Pieces	Weight/g
0517000003000	517	220	1	494

518

AXIAL GRIP PLIER

- for work in tight curves, especially appropriate for work on doorways, wheel housings, tail gates, bonnets and rear side panels, without moving the plier
- slim shape with quick release lever
- jaw adjustment: 0-18 mm
- jaw wideness: 18 mm
- bright nickel-plated, black jaws
- jaws made of high-strength steel



Code	Number	l/mm	Pieces	Weight/g
0518000003000	518	195	1	443

519S-6

AXIAL GRIP PLIER SET

- 6 pcs.
- carton box packed



Code	Number	Contents	Pieces	Weight/g
0519500063000	519-S6	Axial Grip Pliers 513, 514, 515, 516, 517, 518	1	2740

473-J 1-4

CIRCLIP PLIER FOR INTERNAL RETAINING RING

- for internal retaining rings acc. to DIN 472, DIN 984
- straight jaws
- chrome plated, polished joint, chequered handles
- ELORA-Chrome-Vanadium 31 CrV 3 / 1.2208
- according to DIN 5256 Form C



Code	Number	for circlips from ... to Ø mm	l/mm	l/Inch	Pieces	Weight/g
0473010082000	473-J1	8-25	140	5,5	1	102
0473010192000	473-J2	19-60	170	7	1	182
0473010402000	473-J3	40-100	220	9	1	256
0473010852000	473-J4	85-165	320	13	1	481

473-J 11-41

CIRCLIP PLIER FOR INTERNAL RETAINING RING

- for internal retaining rings acc. to DIN 472, DIN 984
- jaws bent at 90°
- chrome plated, polished joint, chequered handles
- ELORA-Chrome-Vanadium 31 CrV 3 / 1.2208
- according to DIN 5256 Form D



Code	Number	for circlips from ... to Ø mm	l/mm	l/Inch	Pieces	Weight/g
0473020082000	473-J11	8-25	140	5,5	1	104
0473020192000	473-J21	19-60	170	7	1	177
0473020402000	473-J31	40-100	220	9	1	262
0473020852000	473-J41	85-165	320	13	1	492

474-A1-4

CIRCLIP PLIER FOR EXTERNAL RETAINING RING

- for external retaining rings acc. to DIN 471, DIN 983
- straight jaws, self-opening due to mounted double leaf spring
- chrome plated, polished joint, chequered handles
- ELORA-Chrome-Vanadium 31 CrV 3 / 1.2208
- according to DIN 5254 Form A

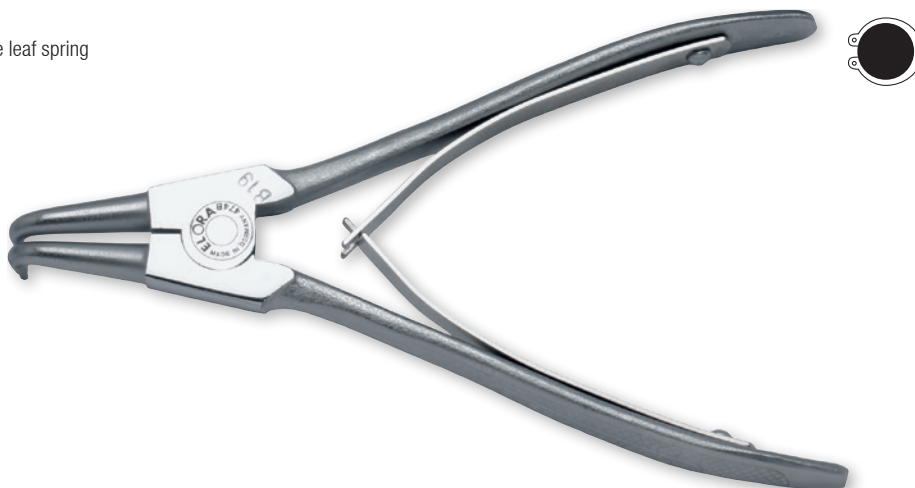


Code	Number	for circlips from ... to Ø mm	l/mm	l/Inch	Pieces	Weight/g
0474010102000	474-A1	10-25	135	5	1	110
0474010192000	474-A2	19-60	170	7	1	177
0474010402000	474-A3	40-100	220	9	1	266
0474010852000	474-A4	85-165	320	13	1	492

474-A11-41

CIRCLIP PLIER FOR EXTERNAL RETAINING RING

- for external retaining rings acc. to DIN 471, DIN 983
- jaws bent at 90°, self-opening due to mounted double leaf spring
- chrome plated, polished joint, chequered handles
- ELORA-Chrome-Vanadium 31 CrV 3 / 1.2208
- according to DIN 5254 Form B



Code	Number	for circlips from ... to Ø mm	l/mm	l/Inch	Pieces	Weight/g
0474020102000	474-A11	10-25	135	5	1	113
0474020192000	474-A21	19-60	170	7	1	180
0474020402000	474-A31	40-100	220	9	1	276
0474020852000	474-A41	85-165	320	13	1	502

469

CIRCLIP PLIER FOR EXTERNAL RETAINING RINGS

- for external retaining rings without holes
- straight jaws, self-opening due to mounted double leaf spring
- chrome-plated, polished joint, chequered handles
- ELORA-Chrome-Vanadium 31 CrV3 / 1.2208



Code	Number	l/mm	l/Inch	Pieces	Weight/g
0469000000000	469	175	7	1	182

404-S41

CIRCLIP PLIER SET

- 4 pcs.
- carton box packed
- chequered handles
- chrome-plated, polished joint



Code	Number	Contents	Pieces	Weight/g
0404500411000	404-S41	Circlip Plier for Internal Retaining Ring 473-J 2; 473-J 21 Circlip Plier for External Retaining Ring 474-A2; 474-A21	1	801

404-S8

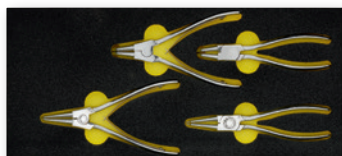
CIRCLIP PLIER SET

- 8 pcs.
- assortment in convenient plastic case
- chrome plated, polished joint, chequered handles



Code	Number	Contents	Pieces	Weight/g
0404500801000	404-S8	Circlip Plier for Internal Retaining Ring 473-J 1; 473-J 11; 473-J 2; 473-J 21 Circlip Plier for External Retaining Ring 474-A1; 474-A11; 474-A2; 474-A21	1	1537

You will find the matching OMS-20 module on page no. 40



You will find the matching MS-26 module on page no. 50



383-J1-J4

CIRCLIP PLIER FOR INTERNAL RETAINING RING

- for internal retaining rings acc. to DIN 472, DIN 984
- straight jaws
- gunmetal-finish, ground joint
- red dip insulated handles
- ELORA-Chrome-Vanadium 31 CrV 3 / 1.2208
- according to DIN 5256 Form C



Code	Number	for circlips from ... to Ø mm	l/mm	l/Inch	Pieces	Weight/g
0383010085100	383-J1	8-25	140	5,5	1	119
0383010195100	383-J2	19-60	180	7	1	191
0383010405100	383-J3	40-100	220	9	1	276
0383010855100	383-J4	85-165	320	13	1	516

383-J11-J41

CIRCLIP PLIER FOR INTERNAL RETAINING RING

- for internal retaining rings acc. to DIN 472, DIN 984
- jaws bent at 90°
- gunmetal-finish, ground joint
- red dip insulated handles
- ELORA-Chrome-Vanadium 31 CrV 3 / 1.2208
- according to DIN 5256 Form D



Code	Number	for circlips from ... to Ø mm	l/mm	l/Inch	Pieces	Weight/g
0383020085100	383-J11	8-25	130	5	1	109
0383020195100	383-J21	19-60	170	7	1	189
0383020405100	383-J31	40-100	210	8,5	1	274
0383020855100	383-J41	85-165	310	12,5	1	514

384-A0-A4

CIRCLIP PLIER FOR EXTERNAL RETAINING RING

- for external retaining rings acc. to DIN 471, DIN 983
- straight jaws, self-opening due to mounted spiral spring
- gunmetal-finish, ground joint
- red dip insulated handles
- ELORA-Chrome-Vanadium 31 CrV 3 / 1.2208
- according to DIN 5254 Form A

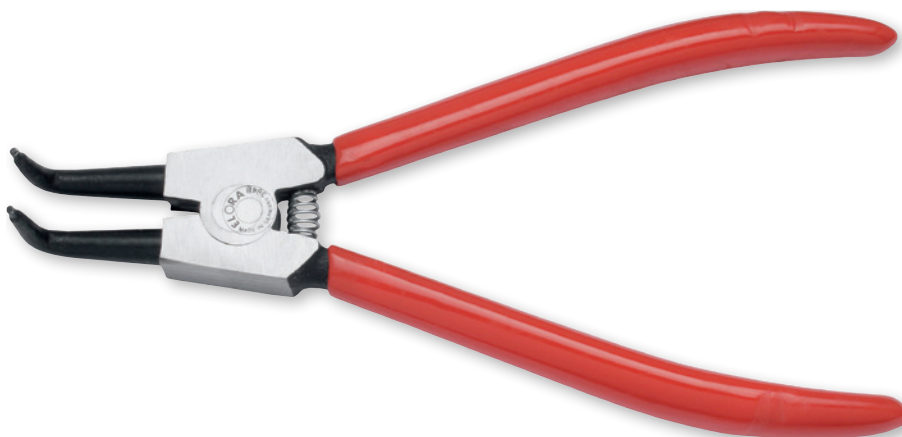


Code	Number	for circlips from ... to Ø mm	l/mm	l/Inch	Pieces	Weight/g
0384010035100	384-A0	3-10	140	5,5	1	114
0384010105100	384-A1	10-25	140	5,5	1	108
0384010195100	384-A2	19-60	180	7	1	183
0384010405100	384-A3	40-100	220	9	1	275
0384010855100	384-A4	85-165	320	13	1	512

384-A01-A41

CIRCLIP PLIER FOR EXTERNAL RETAINING RING

- for external retaining rings acc. to DIN 471, DIN 983
- jaws bent at 90°, self-opening due to mounted spiral spring
- gunmetal-finish, ground joint
- red dip insulated handles
- ELORA-Chrome-Vanadium 31 CrV 3 / 1.2208
- according to DIN 5254 Form B



Code	Number	for circlips from ... to Ø mm	l/mm	l/Inch	Pieces	Weight/g
0384020035100	384-A01	3-10	130	5	1	110
0384020105100	384-A11	10-25	130	5	1	115
0384020195100	384-A21	19-60	170	7	1	178
0384020405100	384-A31	40-100	210	8,5	1	283
0384020855100	384-A41	85-165	310	12,5	1	511

304-S4

CIRCLIP PLIER SET

- 4 pcs.
- carton box packed
- red dip insulated handles



Code	Number	Contents	Pieces	Weight/g
0304500401000	304-S4	Circlip Plier for Internal Retaining Ring 383-J 2; 383-J 21 Circlip Plier for External Retaining Ring 384-A2; 384-A21	1	799

You will find the matching MS-25 module on page no. 50

