

Universal pliers



- Handles bimaterial (TPE).
- Satin chrome finish.
- Model to soft wire and hard.
- Cutting particularly long to round and flat cables with additional tempering up to 60 HRC.
- Special carbon steel.

Code	Desc.	L mm
4200041180	41-18	180
4200041200	41-20	200

Flat-nosed pliers



- Knurled gripping surfaces.
- Handles bimaterial (TPE).
- Satin chrome finish.
- Tempering individual induction at high frequency.
- Special carbon steel.

Code	Desc.	L mm
4200005160	5-16	160

Half-round nose pliers



- Knurled gripping surfaces.
- Handles bimaterial (TPE).
- Satin chrome finish.
- Sharp in induction hardening up to 60 HRC.
- Special carbon steel.

Code	Desc.	L mm
4200015160	15-16	160
4200015200	15-20	200

Nose pliers half-round bent



- Knurled gripping surfaces.
- Tip that is bent at 45°.
- Handles bimaterial (TPE).
- Satin chrome finish.
- Sharp in induction hardening up to 60 HRC.
- Special carbon steel.

Code	Desc.	L mm
4200017160	17-16	160
4200017200	17-20	200

Diagonal cutting nippers



- Handles bimaterial (TPE).
- Satin chrome finish.
- Model for soft wire and harmonious.
- Sharp precision with additional temperature up to 64HRC.
- Special carbon steel C60 resistant to fatigue.

Code	Desc.	L mm
4200029160	29-16	160

Strong diagonal cutting nippers



- Handles bimaterial (TPE).
- Satin chrome finish.
- Model for soft wire and harmonious.
- Sharp precision with additional temperature up to 64HRC.
- Special carbon steel C60 resistant to fatigue.

Code	Desc.	L mm
4200033200	33-20	200

Cutter strong in front cutting edge



- Handles bimaterial (TPE).
- Satin chrome finish.
- Model for soft wire and harmonious sharp precision with additional temperature up to 64 HRC.
- Special carbon steel, special remediation.

Code	Desc.	L mm
4200037160	37-16	160

Cable cutter



- Handles bimaterial (TPE).
- Satin chrome finish.
- To cut copper and aluminum cables.
- Cutters additional induction hardening.
- Spring integrated and hidden.
- Adjustable hinge.
- With stop finger.
- High quality chrome vanadium steel.
- Particularly resistant to fatigue.

Code	Desc.	L mm	For cables mm ²
4200047170	47-17	170	10/35
4200047230	47-23	230	17/50

Combined pliers



- Caliper Combined multifunctional, special steel C60 high carbon content, which confers greater resistance and cutting ability.
- Intended Use: electricians, builders, maintainers, elettrauto, mechanical, etc.
- Handles bimaterial (TPE).
- The gripper presents: a cutting edge at the tip for clean cutting of electrical wires (A); 2 holes for stripping the insulation of the cable section of 1.5 mm and 2.5 mm (B); a wire cutter for cutting of materials also particularly hard (C); a crimp terminal to the tube section 1,5mm and 2,5 mm (D), two holes for clean cutting of metric screws M3.5 and M4 (particularly pointed out in the electrical sector) (E); side pin to create protective rings with internal diameter 4-5-6mm on wires of copper and iron particularly hard (F).
- The sloping shape of the gripper, allows the operator to work without fatigue even in confined spaces and difficult to reach, such as the inside of an electrical panel, engine compartment, etc ..

Code	Desc.	Length mm
4200098510	21-185	185

Pinze extra lunghe



- Pliers extra long to special uses.
- Particularly suitable to working in confined spaces and difficult to reach, such as dashboards, engine compartment, etc.
- Special steel high strength.
- Resin handles slip.
- Overall length of pliers: 260 mm.

Code	Description
4770001210	121- series 3 pliers
4770001212	121D - extra-long nose pliers straight
4770001215	121M - extra-long nose pliers bent at 45
4770001217	121P - extra-long nose pliers bent 90 °

Series pliers Meccanocar



- Handles bimaterial (TPE).
- Satin chrome finish.
- Special carbon steel resistant to fatigue.
- In practical case.

Code	Description
4200076260	76-260 - BIC - Series pliers Meccanocar



CONTENUTO	CODICE
Pinza universale	420 00 41180 - 41-18
Tronchese forte a tagliente frontale	420 00 37160 - 37-16
Pinza poligrip speedy	420 00 78250 - 78.25
Pinza a becchi mezzitondi piegati	420 00 17200 - 17-20
Tronchese a tagliente diagonale	420 00 29160 - 29-16
Pinza a becchi mezzitondi diritti	420 00 15200 - 15-20

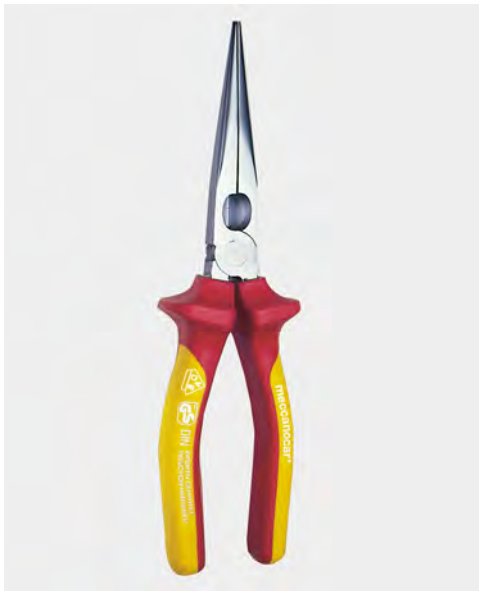
Universal pliers VDE / IEC 1000V



- Handles bimaterial (TPE) resistant to voltage 1000V AC (alternating) and 1500 VDC (continued) red and yellow colors to better identify the tools. Pursuant to work live.
- Resistance to temperature from -20 ° to + 70 °.
- Comply with VDE-GS-DIN IEC.
- Satin chrome finish.
- Model to soft wire and hard.
- Sharp especially hard to round and flat cables, with induction hardening up to 60 HRC.
- Special carbon steel.

Code	Desc.	L mm
4200041181	41.18VDE	180
4200041201	41.20VDE	200

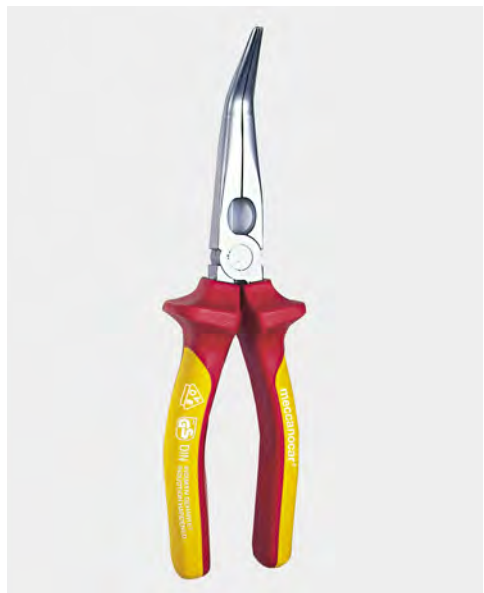
Half-round nose pliers VDE / IEC 1000V



- Knurled gripping surfaces.
- Handles bimaterial (TPE) strains resistant to 1000 V AC (alternating) and 1500 VDC (continuous).
- Red and yellow colors for better tools to identify standards for work under voltage.
- Resistance to temperature -20 + 70.
- Comply with VDE-GS-DIN IEC.
- Satin chrome finish.
- Sharp in induction hardening up to 60 HRC.
- Special carbon steel.

Code	Desc.	L mm
4200015201	15.20 VDE	200

Half-round nose pliers bent VDE / IEC 1000V



- Knurled gripping surfaces.
- Handles bimaterial (TPE) strains resistant to 1000 V AC (alternating) and 1500 VDC (continuous).
- Red and yellow colors for better tools to identify standards for work under voltage.
- Resistance to temperature -20 + 70.
- Comply with VDE-GS-DIN IEC.
- Satin chrome finish.
- Sharp in induction hardening up to 60 HRC.
- Special carbon steel.

Code	Desc.	L mm
4200017201	17-20VDE	200

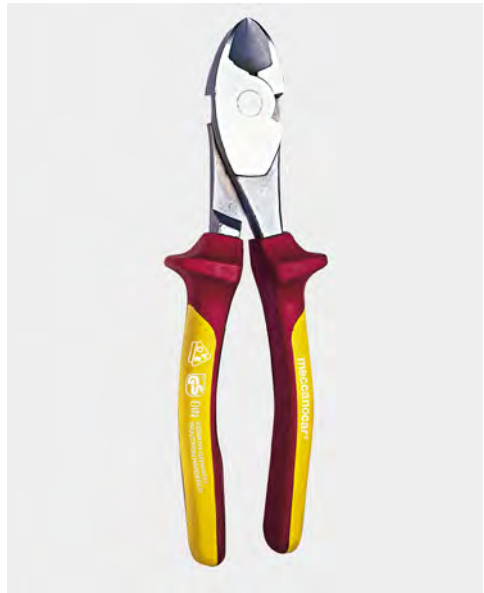
Diagonal cutting nippers VDE / IEC 1000V



- Handles bimaterial (TPE) resistant to voltage 1000V AC (alternating) and 1500 VDC (continuous).
- Red and yellow colors for better tools to identify standards for work under voltage.
- Resistance to temperature from -20 to +70.
- Comply with VDE-GS-DIN IEC.
- To cut hard wires and sweets.
- Satin chrome finish.
- Sharp in induction hardening up to 62 HRC.
- Special carbon steel.

Code	Desc.	L mm
4200028161	28.16 VDE	160

Strong diagonal cutting nippers VDE / IEC 1000V



- Handles bimaterial (TPE).
- Resistant to voltage 1000V AC (alternating) and 1500VDC (continued).
- Red and yellow colors for better tools to identify standards for work under voltage.
- Temperature resistance from -20 ° + 700.
- Comply with VDE-GS-DIN IEC.
- For cutting soft wire and harmonious.
- Satin chrome finish.
- Sharp in induction hardening up to 64 HRC.
- Special carbon steel C60.

Code	Desc.	L mm
4200033201	33.20 VDE	200

Cable cutter VDE / IEC 1000V



- Handles bimaterial (TPE).
- Resistant to voltage 1000V AC (alternating) and 1500 VDC (continuous).
- Red and yellow colors to better identify standards to work under voltage.
- Resistance to temperature from -20 ° to + 70 °.
- Comply with VDE-GS-DIN IEC.
- Satin chrome finish.
- Model with soft wire and hard.
- Cutting edge with additional induction hardening.
- Spring integrated and hidden.
- Adjustable hinge.
- With stop finger.
- High quality steel to crom-vanadium.
- Particularly resistant to fatigue.

Code	Desc.	L mm
4200047171	47-17VDE	170

Combined pliers VDE / IEC 1000V



- Caliper Combined multifunctional, special steel C60 containing a high carbon content, which confers greater resistance and cutting ability.
- Intended Use: Electricians, panel builders, maintainers, elettrauto, mechanical, etc.
- Handles bimaterial (TPE) resistant to voltage 1000V ac (alternating) and 1500 Vdc (continued).
- Temperature resistant from -20 to + 70°C.
- Comply with VDE-GS-DIN IEC.
- The gripper presents: A sharp tip for clean cutting of electric wires (a); 2 holes for stripping the insulation of the cable section 1.5mm and 2.5mm (b); a wire cutter for cutting of materials also particularly hard (c); a crimp terminal to the tube section 1,5mm and 2,5mm (d), two holes for clean cutting of metric screws M3.5 and M4 (particularly pointed out in the electrical sector) (e); side pin to create protective rings with internal diameter 4-5-6mm on wires of copper and iron particularly hard (f).
- Its particular form inclined, allows the operator to work without fatigue even in confined spaces and difficult to reach, such as: The interior of an electrical panel, engine compartment, etc.

Code	Desc.	Length
4200098511	21-185 VDE	185 mm

Serie pinze VDE Meccanocar



- Manici in materiale plastico bicomponente (TPE).
- Finitura cromata opaca.
- Acciaio speciale al carbonio particolarmente resistente alla fatica.
- In pratica valigetta.

Contenuto kit

CODICE	DESCR.	ARTICOLO
420 00 41181	41-18VDE	Pinza universale VDE
420 00 28161	28-16VDE	Tronchese a tagliente diagonale VDE/IEC1000V
420 00 33201	31-20VDE	Tronchese forte a tagliente diagonale VDE/IEC1000V
420 00 15201	15-20VDE	Pinza a becchi mezzitondi VDE/IEC1000V
420 00 17201	17-20VDE	Pinza a becchi mezzitondi piegati VDE/ICE1000V
420 00 78250	78-25	Pinza poligrip speedy

Code	Description
4200076261	76-261 VDE serie pinze meccanocar

Wire strippers Automatic



- Fully automatic.
- For flexible and rigid 0.2 to 6 mm².
- Adjusting the length of the sheath to be removed from 5 to 12mm.
- With integrated cutting blade for cables up to 2mm²

Code	Desc.	L mm	For cables mm ²
4200048510	48.51	200	0,2 - 6

Crimping pliers flap



- Burnished steel.
- PVC coated handles.
- Equipped with cutters, wire strippers and screws cut.
- Suitable for cable lugs glued.

Code	Desc.	L mm	For sect. cable mm ²
3170000300	329	215	0,75-6

Pliers for lamellar non-insulated terminals



- Original Zenit

Code	Description	Cable sec. AWG mm2	L mm
3170000305	Terminals pliers not insulated	1,5-6	215

Automatic clamp ratchet lugs for flap

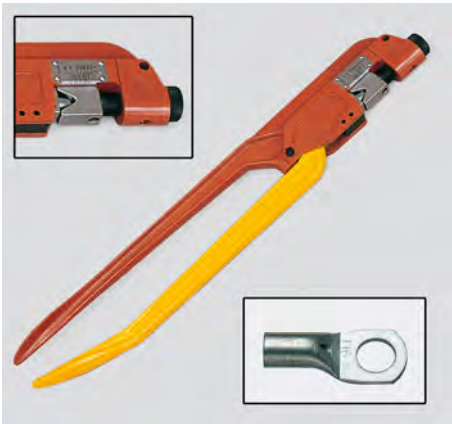


- With toggle system.
- The clamp is reopened only after the transaction.
- Handles with plastic coating.

Code	Desc.	L mm	For sect. cable mm²
3170000320	500	235	1,5-6

8

Clamp terminals to tube



- Excellent tear resistance.
- The shape of a "V" of the stapling guarantees a perfect and compact electrical contact.

Code	Desc.	L mm	For sect. cable mm²
3170000337	795	550	10-95

Pliers for insulated terminals



- Burnished steel.
- PVC handle.
- Equipped with cutters, wire strippers and cut screws.
- Perc lug insulated.

Code	Desc.	L mm	For sect. cable mm²
3170000280	317	215	0,75-6

Pliers for pre-insulated terminals



- Original Zenit

Code	Description	Cable sec. AWG mm2	L mm
3170000310	Pliers for terminals insulated	1,5-6	215

Pliers MultiCrimp



Sequenza di montaggio



Code	Desc.	Weight	Length mm
3170026250	52795	855 gr	240

- Crimping tool chrome vanadium complete carousel synthetic resin reinforced with fiberglass.
- The only professional clamp that allows the user to perform the most common crimping requirements through the quick and easy replacement of the dies.
- Intended Use: electric plant engineering, maintenance, electrician car.
- High quality crimping thanks to precision profiles and the clamping force calibrated accurately.
- Ergonomic handles covered in non-slip material.
- Fast and easy exchange of the crimping dies, without the need for additional tools. Secure fixing of the inserts in the tool parts.
- Round magazine used to keep the inserts securely and protected from dirt. With a practical belt clip for the inserts always at hand.
- Equipment: Clamp wiring with carousel inserts containing 5 parts by: lamellar uninsulated connectors from 0.5 to 6.0 mm²; insulated terminals from 0.5 to 6.0 mm²; tube pre-insulated terminals from 0.25 to 6.0 mm²; non-insulated terminals from 0.5 to 10 mm²; non-insulated butt connectors from 1.5 to 10 mm².

8

Pliers for insulated cable lugs



- Pliers with toggle system.
- The tool then opens to the merger.
- Matrix of hardened steel for heavy duty and long for car electricians, electricians...

Code	Desc.	Capacity mm²
3170000100	122	0,25-6

Wire stripping pliers Automatic Regulation



- Caliper Automatic wire stripper synthetic resin, with special steel blades C60 containing a very high carbon content, which confers greater resistance and cutting ability.
- Ideal for stripping PVC insulated cables from 0.03 -10mm, rubber boots isolated and flat.
- Intended Use: electric plant engineering, maintenance, elettrauto, mechanical.
- Possibility to adjust the depth of cut, thanks to a wheel placed under the front of the gripper.
- Tronchese on the handle, for cutting the conductors to more copper wires and aluminum up to 10mm, and unipolar up to 6.0mm. Blades and clamping jaws in synthetic resin, both easily interchangeable.
- To ensure a long-lasting tool is recommended to oil the hinges and sliding surfaces and grease the shaft drive.

Code	Desc.	Valore di spelatura	AWG	Weight gr.	Length mm
3170026300	52845	0,03-10,0 mm²	32-7	210	200

8

Automatic stripping pliers



- Steel body and handles made of cellulose acetate.
- With wire cutters.
- With a device for the adjustment of the stripping length.

Code	Desc.	L mm	For sect. cable mm²
3170000200	140	180	0,5-6

Wire stripper



- Pliers small footprint.
- With adjustment of the stripping length of the cable.
- Built with cutting edge.
- Particularly appreciated by electricians, builders and elettrauto for its practicality and reliability.

Code	Desc.	Capacity mm²
3170000333	510	0-6
3170000334	510 m	Replacement spring

Draws cables with hook blade



- Tool to remove with speed and security the outer sheath of the cable.
- For cable diameter from 8 to 28 mm.

Code	Desc.
3170025520	52652

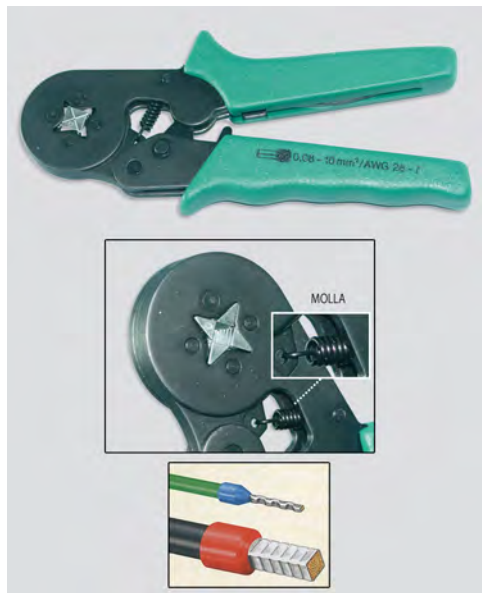
Pliers to tighten the terminal tube with collar isolated



- Pliers with toggle system.
- The tool then opens only when finished.
- Even series dual invitation.

Code	Desc.	For cable mm ²
3170000322	502	0,5 ÷ 6

Clamp terminals for bare and insulated tube



- For terminals tube from 0.08 to 10 mm².
- Inlet side.
- Closing system in one operation.
- The tool then opens only to the merger.

Code	Description	Capacity mm ²	Capacity AWG
3170000326	504	0.08-10	28-7
3170000327	504 m Spring parts	-	-

Shear cutters



- For cables with aluminum conductors and copper.
- Not to be used on steel cables.
- With ratchet system to ease the strain.

Code	Desc.	For sect. cables up to	Length mm
3170000332	509	300 mm²	250

External snap ring pliers



- Beaks rights.
- Coated handles.
- For snap rings to DIN 471 and DIN 983 to trees.
- Spring.
- Tips precise cylindrical-drained individually with high-frequency induction hardening.
- High quality steel to cromvanadium resistant to fatigue.
- For outer rings like our art. 262 00.

Code	Desc.	For rings mm	L mm
4200054030	54.03-A0	3-10	135
4200054100	54.10-A1	10-25	135
4200054190	54.19-A2	19-60	180
4200054400	54.40-A3	40-100	225
4200054850	54.85-A4	85-140	320

External snap ring pliers



- Beaks bent at 90 °.
- Coated handles.
- For snap rings to DIN 471 and DIN 983 to trees.
- Spring.
- Tips precise cylindrical-drained individually with high-frequency induction hardening.
- High quality steel to crom-vanadium resistant to fatigue.
- For outer rings type n / s art. 262 00.

Code	Desc.	For rings mm	L mm
4200055030	55.03-A01	3-10	125
4200055100	55.10-A11	10-25	125
4200055190	55.19-A21	19-60	165
4200055400	55.40-A31	40-100	210

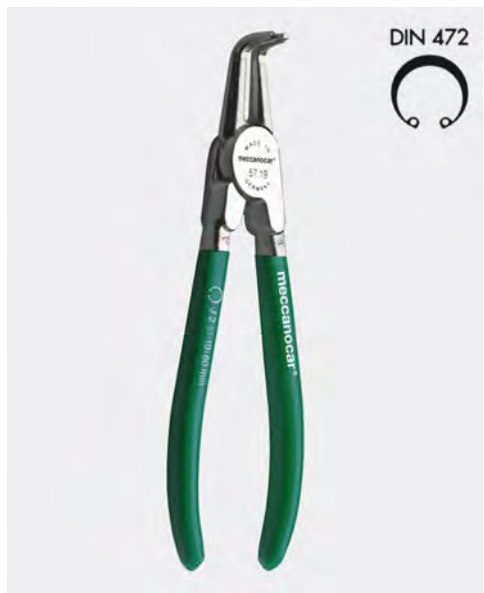
Ring pliers interior



- Beaks rights.
- Coated handles.
- For snap rings to DIN 472 and DIN 984 for drilling.
- Tips precise cylindrical-drained individually with high-frequency induction hardening.
- High quality steel to crom-vanadium resistant to fatigue.
- For inner ring type our art. 263 00.

Code	Desc.	For rings mm	L mm
4200056080	56.08-J0	8-13	140
4200056120	56.12-J1	12-25	140
4200056190	56.19-J2	19-60	180
4200056400	56.40-J3	40-100	225
4200056850	56.85-J4	85-140	315

Ring pliers internal beaks at 90°



- Beaks bent at 90 °.
- Coated handles.
- For snap rings to DIN 471 and DIN 984 for drilling.
- Tips precise cylindrical-drained individually with high-frequency induction hardening steel to high quality chrom-vanadium resistant to fatigue.
- For inner ring type our art. 263 00.

Code	Desc.	For rings mm	L mm
4200057080	57.08-J01	8-13	125
4200057120	57.12-J11	12-25	125
4200057190	57.19-J21	19-60	165
4200057400	57.40-J31	40-100	210
4200057850	57.85-J41	85-140	295

Pliers for external circlips



- Pliers with bent tips at 30° with housings which ensure a secure grip on external circlips.
- It allows you to safely perform repairs on transmissions - CV joints - engines and transmissions.
- Spring clamp equipped with beaks folded and provided with special shaping which ensure a secure grip.
- For all workshops, car electricians and

Code	Desc.
4770001730	173

Grip self locking pliers



- Concave jaws.
- Adjustable.
- Jaws made of chrome-vanadium.

Code	Desc.	L mm
4430015090	247-180	180
4430015100	247-250	250

Grip self-locking pliers with cutting edge



- Concave jaws.
- With side cutter.
- Adjustable.
- Jaws made of chrome-vanadium.

Code	Desc.	L mm
4430049270	910-100	100
4430049275	910-125	125
4430049280	910-175	175
4430049285	910-250	250

Grip self locking pliers



- Straight jaws.
- Adjustable.
- Jaws made of chrome-vanadium.

Code	Desc.	L mm
4430049160	897-175	175
4430049162	897-250	250

Grip self locking pliers



- Pointy beaks.
- Adjustable.
- Beaks made of chrome-vanadium.
- Suitable for grip in places difficult to access.

Code	Desc.	L mm
4430049170	898-100	100
4430049172	898-150	150
4430049174	898-225	

Grip self locking pliers



- A jaw wider.
- Adjustable.
- Beaks made of chrome-vanadium.
- Beaks shaped for secure grip on any form.

Code	Desc.	L mm
4430049190	900-300	250

Grip self locking pliers with specially shaped beaks



- Specially shaped beaks.
- Specifications for hexagonal heads.
- Jaws made of chrome-vanadium.

Code	Desc.	For hexagonal heads
4430049555	947-180	7 A 14

Grip self locking pliers



- Wide jaws for the passage of the welder.
- Adjustable.
- Jaws made of chrome-vanadium.
- For grip and a secure hold on corners and needles "U".

Code	Desc.	L mm
4430015200	248-260	225

Grip self locking pliers



- Jaws bent fork.
- Adjustable.
- Jaws made of chrome-vanadium.
- For the welding of pipes.

Code	Desc.	L mm
4430015300	249-280	275

Grip self locking pliers



- Jaws to "C".
- Adjustable.
- Jaws made of chrome-vanadium.
- For locking profiles and angular.

Code	Desc.	L mm	A x B mm
4430015400	250-280	280	75x95

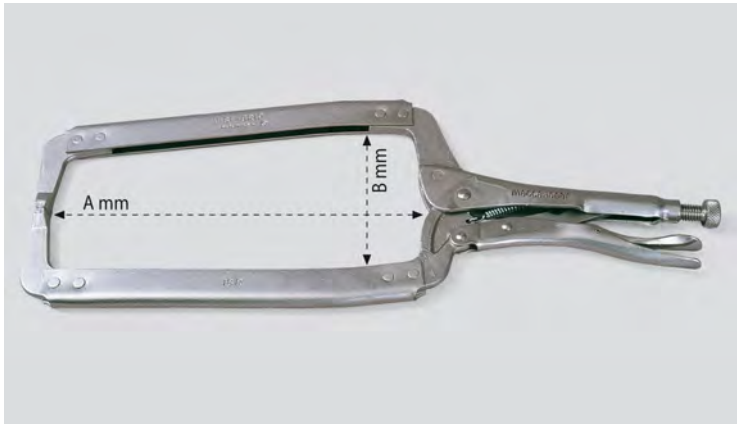
Grip self locking pliers



- Jaws "C" - with steerable feet adjustable.
- Jaws made of chrome-vanadium.
- For locking profiles and angular.

Code	Desc.	L mm	A x B mm
4430049200	901-150	150	32x55
4430049202	901-275	275	70x90
4430049204	901-455	455	240x105

Grip self locking pliers



- A long jaws for car bodies.
- Adjustable.
- Jaws made of chrome-vanadium.
- For blockages in depth.

Code	Desc.	L mm	A x B mm
4430015600	252-455	455	240x105
4430015610	252-605	605	400x110

Grip self locking pliers



- Flat jaws to scoop.
- Adjustable.
- Jaws made of chrome-vanadium.
- For clamping of floors.

Code	Desc.	L mm
4430015500	251-250	200

Self adjusting grip pliers



- Self-locking pliers with concave jaws.
- It is used by mechanics, body shop, car repair, plumbing, carpenters and blacksmiths.
- It can be used to block moving parts, nuts, bolts, hydraulic hoses and any other application can.
- Thanks to the cutting edge can also be used as cutters for electric cables or steel cables.
- It has an innovative system of self-regulation to two opposing springs that allows the jaws to adjust automatically to the thickness of the material simply closing it.
- It does not require any adjustment for any thickness to block.
- It is able to pass from the locking of a sheet to a piece of large dimensions without any adjustment.
- It is used without the adjusting screw typical of the grippers blockers, even with one hand.
- Thanks to an internal screw is adjusted only once the clamping pressure, and this will be applied to all sizes blocked
- Jaws made of chrome molybdenum guarantees a long life and rust prevention.

Code	Desc.	Length mm	Jaw opening mm
4430015110	247AR-150	150	0 – 32
4430015120	247AR-250	250	0 – 47

Pincer grip chain



- For blockages particularly difficult.
- Adjustable.
- Strong chain which guarantees the grip even on materials of different nature.

Code	Desc.	L mm	Lunghezza catena mm
4430049220	903	225	455

Automatic Robo-Grip pliers



- Self-adjusting pliers.
- The jaws (curves) fit to the workpiece with speed and precision.
- Spring opening for use with a single hand.
- Ergonomic handle with PVC coating.
- For all professional applications.

Code	Desc.	Capacity opening Max mm
4430049575	949-230	40

Protection jaws



- Guards jaws allow a grip without damage on all painted or delicate materials.

Code	Desc.
4430049585	950-230

Pliers poligrip hinged closed



- Hinge 7 adjustment positions.
- PVC insulated handles.
- Jaws and hinge high strength thanks to a special remediation induction.
- Stop finger.
- Chrome steel-vanadium.
- Resistant to fatigue.

Code	Desc.	L mm	Opening mm
4200077240	77-24	240	10-36
4200077300	77-30	300	10-48

8

Pliers POLIGRIP speedy



- Hinge 10 adjustment positions.
- Automatic system for gripping the part.
- PVC insulated handles.
- Jaws and hinge high strength thanks to a special remediation induction.
- Stop finger.
- Chrome-vanadium steel hardness 52-56 HRC.
- Resistant to fatigue.

Code	Desc.	L mm	Opening mm
4200078250	78.25	250	6-38
4200078330	78.33	330	6-48

Pipe wrenches Swedish type



- Beaks bent at 90°.
- Serrated jaws with induction hardening additional.
- Tempera integral.
- Adjusting nut with a stop.
- Finish: stove enamelled for long life.
- Crom-vanadium steel resistant to fatigue.

Code	Desc.	L mm	For pipes up to mm
4200098110	98-11-1"	325	50
4200098120	98-12-1"-1/2	415	60
4200098130	98-13-2"	540	80
4200098140	98-14-3"	685	105

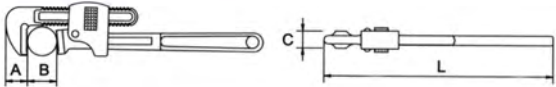
Pipe wrenches Swedish type



- Beaks bent at 45 °.
- Serrated jaws with induction hardening additional.
- Tempera integral.
- Adjusting nut with a stop.
- Finish: stove enamelled for long life.
- Crom-vanadium steel resistant to fatigue.

Code	Desc.	L mm	For pipes up to mm
4200098220	98.22-1"	335	45
4200098230	98.23-1-1/2"	430	55
4200098240	98.24-2"	555	70

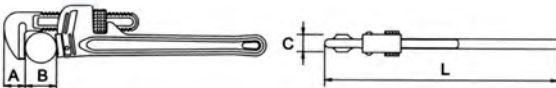
Pipe wrenches model Stillson



- Pipe wrenches Stillson model.
- Body and steel clamp. Adjusting the bite screw.
- Device double spring in the tool body for the immediate locking of the pipe and a rapid recovery of the maneuver.
- Sector of use: heating and plumbing, body.
- Suitable for pipes of small and medium size.

Code	Desc.	L mm	A mm	B	C mm	Weight Kg.
4430055105	1131	250	23	1"	15,6	0,65
4430055110	1132	350	28	1 1/2"	20,6	1,15

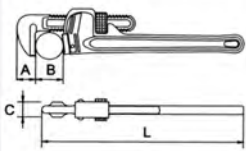
American model pipe wrenches



- American model pipe wrenches.
- Body and steel clamp. Adjusting the bite screw.
- Sector of use: heating and plumbing, body.
- Suitable for pipes of small and medium size.

Code	Desc.	L mm	A mm	B	C mm	Weight Kg.
4430055115	1133	203	15	1"	13,8	0,42
4430055120	1134	254	20	1 1/2"	17,0	0,83

Aluminum pipe wrench American model



- American model pipe wrenches.
- Body and aluminum clamp. Adjusting the bite screw.
- Lightweight and robust is ideal to carry toughest jobs, such as tightening of large pipes.
- Sector of use: heating and plumbing, body.
- Suitable for pipes of medium and large size.

Code	Desc.	L mm	A mm	B	C mm	Weight Kg.
4430055125	1135	250	20	1 1/2"	17	0,5
4430055130	1136	300	23	2"	19,6	0,78
4430055135	1137	350	25	2"	22,8	0,95
4430055140	1138	450	28	2 1/2"	26	1,64
4430055145	1139	600	33	3"	28,8	2,57
4430055150	1140	900	43	5"	32,6	4,96

Pipe wrenches automatic Meccanocar



- Pipe wrench special steel with automatic jaw.
- The special steel allows the user to enjoy all the necessary force on the tube / nut without affecting the strength of the tool.
- **Use sectors:** plumbers, installers, repairers and earthmoving
- **Advantages:** automatic spring mechanism that allows the jaw to quickly adapt to various pipe diameters.
- Effect ratchet for tightening and resume the socket without removing the key from the tube.
- you can use the tool with one hand, thanks to the ergonomic handle.
- High adhesion on the tube thanks to the specially designed teeth.
- Sturdy and durable, insulated unscrew and screw pipes blocked by rust.



Code	Desc.	For pipe diam. inch	Serraggio massimo dato	Length cm	Weight Kg.
4430054270	1112	1/2-2"	17-50 mm	33	1,65

Chain pipe wrenches



- It allows you to tighten or remove both ways without removing the tool.
- Great for removing filters.

Code	Desc.	For pipe diam. inch	L mm
4430040200	447	4"	340

Tongs



- Cutting front.
- Cutters additional induction hardening.
- For soft wire and hard.
- Sharp Hardness: 58-61 HRC.
- Ideal to tie, twist and cut wire ligature.

Code	Desc.	L mm
4200093220	93-22	220
4200093250	93-25	250
4200093280	93.28	280

Plate shears type American



- For through cuts.

Code	Desc.	L mm
4430022710	300-280	280

Plate shears, right cut



Code	Desc.	L mm
4430022810	301-280	280

Plate shears, cut left



Code	Desc.	L mm
4430022910	302-280	280

Nibbler for sheet metal with shearer



- Keyless entry.
- Insulated handles.
- Cuts round and rectangular unhindered chip.
- Cutting capacity: sheet steel mm1,2; plastic and other materials mm².

Code	Description
4430039400	437
4430039410	438 SPARE BLADE

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Plate shears, double lever straight cut



- Keyless entry.
- Handles P.V.C.

Code	Desc.	L mm
4430049250	906-250	250

Plate shears, double lever right cut



- Keyless entry.
- Handles P.V.C.

Code	Desc.	L mm
4430049255	907-250	250

Shears for sheet metal cutting double lever left



- Keyless entry.
- Handles P.V.C.

Code	Desc.	L mm
4430049260	908-250	250

Tin snips double lever for cutting right and left for processing medium-heavy



- Shears Double lever in chrome molybdenum steel with non-slip handles.
- Automatic opening and locking lever.
- Intended Use: plumbing, carpentry, locksmiths, car body shops, machine shops in general.
- Suitable for cutting sheet metal up to 1,8 mm and stainless steel foils up to 1.2 mm.
- Serrated blade that gives a bite on the plate.
- Double lever system that significantly decreases the force to be applied by the operator.
- Ergonomic handle that helps the operator to give the greater pressure during cutting and then to speed up their work.

Code	Desc.	Cutting direction	Taglio max lamiera mm	Taglio max lamiera inox A2 mm	Length total mm	L. Blade mm	Weight Kg.
4430055450	1245	Right R	1,8	1,2	260	33	0,52
4430055455	1250	Left L	1,8	1,2	260	33	0,52

Cesoia per taglio guarnizioni



- Utensile indispensabile per un taglio netto e preciso.
- Itilizzato per il taglio anche a 45° delle guarnizioni degli infissi.
- La particolare conformazione del supporto di taglio rendono l’utensile pratico e maneggevole.
- La lama di ricambio, e’ intercambiabile anche sulle cesoie di altre marche presenti in commercio.
- Il supporto a 45° puo’ essere sostituito e come la lama e’ intercambiabile.

Code	Description
4430050040	948-CESOIA X TAGLIO GUARNIZIONI A 45°
4430050045	984/L LAMA DI RICAMBIO X CESOIA
4430050050	984/W SUPPORTO X TAGLIO A 45°

Bolt cutters in sharp central



- Cutting edge patented partially serrated profile for holding the round during the cutting.
- Adjustable stop device for the correct alignment of the blades.
- Blades made of chrome-vanadium.
- Handles made of tubular steel.
- Handle P.V.C.
- Painted version and phosphate.

Code	Description	L mm	Ø max mm
4430049140	896-450	450	7
4430049144	896-750	750	13
4430049150	896R-450 SPARE PARTS	-	-
4430049154	896R-750 SPARE PARTS	-	-

Curve pipe clamp in copper



- Hand tool for the curvature of the tubes in COPPER
- The special throat prevents the crushing of the tube
- Ideal for motorcycle repair shops, auto, industrial and hydraulic vehicles.
- Use the tool to the right of the tube diameter

Code	Description	Ø est. tubo
4430057700	1775-6 benders mm 6	6
4430057710	1775-8 benders mm 8	8
4430057720	1775-10 benders mm 10	10
4430057730	1775-12 benders mm 12	12
4430057740	1775-14 benders mm 14	14
4430057750	1775-15 benders mm 15	15
4430057760	1775-16 benders mm 16	16