

Pliers.

Be a MATADOR.



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The MATADOR pliers. Simply innovative.



2-component sleeves are more than 2 colors.

Comprehensive research into the gripping characteristics and flow of movement when working with pliers have shown that the use of different materials can considerably relieve the muscles in the hand.

MATADOR 2-component handles thus consist of hard and soft plastic materials making it possible to work without fatigue to a large extend.

The blue, hard component allows a forceful and quick gripping with low friction. The black soft TPE component by contrast has an anti-slip effect and allows powerful working.

Innovative functions in the details:



Integrated ring spanner



Aggressive design



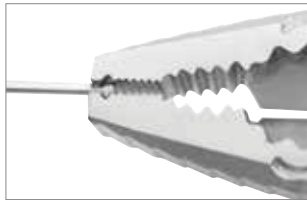
Combination of useful features

Keep it short and simple:
The pliers pictograms.

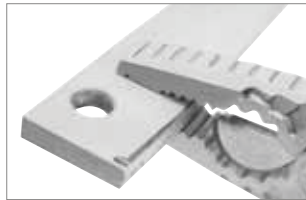
	Pliers cutting edge tube		Jaw form range
	Pliers cutting edge soft wire		Jaw form range
	Pliers cutting edge medium-hard wire		Jaw form range
	Pliers cutting edge hard wire		Jaw form range
	Pliers cutting edge piano wire		Jaw form mouth wide
	Pliers cutting edge round steel		Jaw form mouth length
	Pliers cutting edge cable		Jaw form serrated file-cut
	Maximum cable cross-section		Jaw form flat file-cut
	Minimum cable cross-section		Internal retaining ring
	Pliers cutting edge wire rope		Smallest Ø
	Jaw form		Biggest Ø
	Flat round jaws		External retaining ring
	Flat jaws		Smallest Ø
	Concave jaws		Biggest Ø
	V-shaped jaws		Cutting form
	Round jaws		Cutting form with semi bevel
	Jaw form angle		Cutting form with bevel
	Pliers cutting edge material thickness		Cutting form with center cutting
	Pliers cutting edge engineering steel		Cutting form wire fitting spring
	Pliers cutting edge stainless steel		Ø Tip

Heavy Duty Combination Pliers.

For powerfull grip.



Practical nailholder



Grip zone for flat and round material



Grip zone for round material

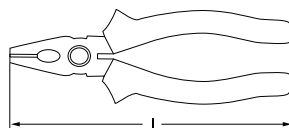


Induction hardened cutting edges for soft, hard and piano-wires

■ Heavy Duty Combination Pliers



- American pattern
 - For cutting hard and soft wires
 - Cutting edges inductively hardened
 - Asymmetric inside jaws for better grip on the workpiece
 - Gripping zones for flat and round materials
 - With Nail- & wire holder
 - Integrated ring spanner
 - Power transmission with optimum leverage for easy and effortless work
 - With ergonomically shaped 2-component sleeves
- Standards: DIN ISO 5746
 - Material: Tool steel
 - Surface: Matt chrome finish



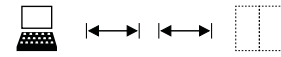
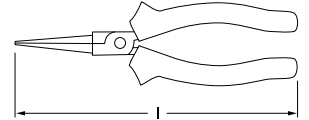
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Art. Code	l mm	l"	□	◇	mm	mm	mm	mm	mm	g	
0500 0165	165	6.1/2	□	◇	4,0	3,1	2,0	10	15	200	6
0500 0180	180	7	□	◇	5,2	3,4	2,2	12	18	255	6
0500 0205	205	8	□	◇	5,9	3,8	2,5	13	20	285	6

■ Long Round Nose Pliers



- For gripping and bending
- Serrated inside jaws
- With long round jaws
- With ergonomically shaped 2-component sleeves
- Standards: DIN ISO 5745

- Material: Tool steel
- Surface: Matt chrome finish



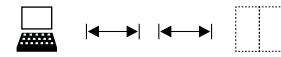
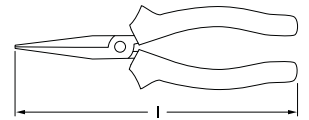
Art. Code	l mm	l "		g	
0520 0160	160	6.1/4		150	6

■ Long Flat Nose Pliers



- For holding and bending
- Serrated inside jaws
- With long flat jaws
- With ergonomically shaped 2-component sleeves
- Standards: DIN ISO 5745

- Material: Tool steel
- Surface: Matt chrome finish



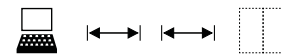
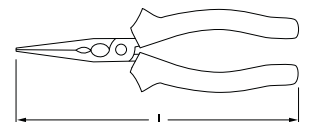
Art. Code	l mm	l "		g	
0525 0160	160	6.1/4		160	6

■ Chain Nose Pliers, straight



- According to DIN / ISO 5745
- Long, straight flat-round jaws
- With cutting edges and burner hole
- Serrated gripping faces
- For cutting hard and soft wires
- For holding and bending

- Material: High grade tool steel C 45
- Surface: Matt chrome finish



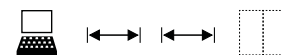
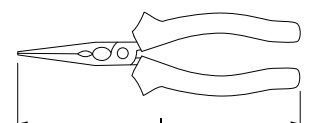
Art. Code	l mm	l "			mm	mm	mm	mm	g	
0585 0170	170	6.3/4			2,5	1,6	-	15	170	6
0585 0205	205	8			3,9	3,2	2,2	18	215	6

■ Chain Nose Pliers, angled 45°



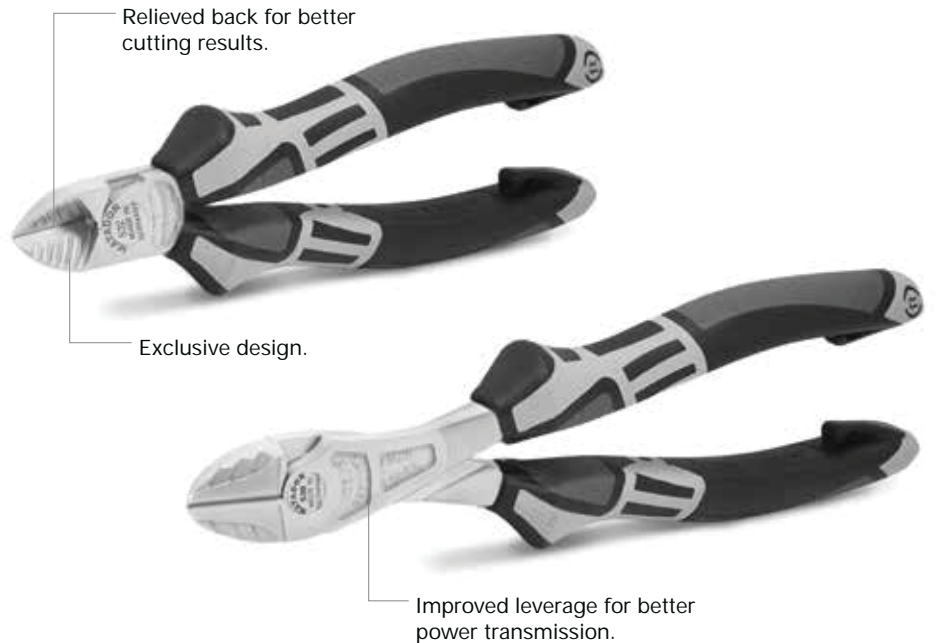
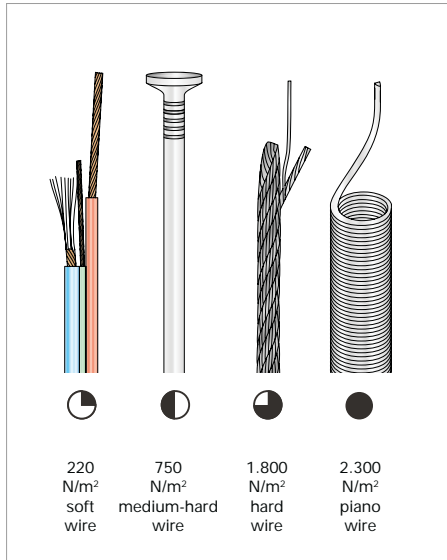
- According to DIN / ISO 5745
- Long, 45° angled, flat-round jaws
- With cutting edges and burner hole
- Serrated gripping faces
- For cutting hard and soft wires
- For holding and bending

- Material: High grade tool steel C 45
- Surface: Matt chrome finish



Art. Code	l mm	l "			mm	mm	mm	mm	g	
0586 0205	205	8			3,9	3,2	2,2	18	215	6

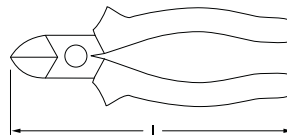
Cutting pliers.



Side Cutters

- For cutting hard and soft wires
- Precision cutting edge for the finest wires
- Cutting edges inductively hardened
- Cutting edge hardness approx 62 HRC
- Power transmission with optimum leverage for easy and effortless work
- With ergonomically shaped 2-component sleeves

- Standards: DIN ISO 5749
- Material: Special tool steel
- Surface: Matt chrome finish

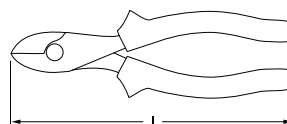


Art. Code	l mm	l"							
	mm	mm	mm	mm	mm	mm	mm	g	
0532 0145	145	5.3/4		5	2,5	1,7	8	180	6
0532 0160	160	6.1/4		6	3,5	2,0	11	210	6
0532 0180	180	7		7	4,0	2,5	13	265	6

Heavy Duty Side Cutters

- Precision cutting edge for piano wire (D2 quality)
- Cutting edges inductively hardened
- Power transmission with optimum leverage for easy and effortless work
- With ergonomically shaped 2-component sleeves

- Standards: DIN ISO 5749
- Material: Special tool steel



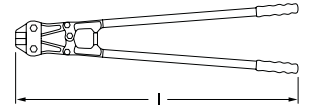
Art. Code	l mm	l"						
	mm	mm	mm	mm	mm	mm	g	
0530 0180	180	7		3,7	2,6	2,2	280	6
0530 0200	200	8		4,0	2,8	2,5	305	6
0530 0240	240	9.1/2		4,5	3,5	3,0	420	6

■ Lever Bolt Cutters



- Forged
- Cutting edges inductively hardened
- With replaceable, screwed cutter head
- Tremendous cutting performance thanks to optimum leverage
- Re-adjustable screw-joint

- Standards: DIN ISO 9242
- Material: Reinforced tube steel / Chrome Vanadium steel



Art. Code	l mm	l"	HRC 10	HRC 40	HRC 44	mm	mm	g	
0527 0018	460	18	8	7	5	7	7	1670	1
0527 0030	780	30	11	9	8	11	9	4570	1

Art. Code	Spare heads for	g	
0527 0011	0527 0018	420	1
0527 0013	0527 0030	1450	1

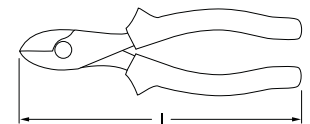


Special pliers for Electrician's and electronics.

■ Electrician's Side Cutter „4 in 1“

2K

- Integrates all 4 functions: cutting - stripping - crimping - bending into one tool
- With ergonomically shaped 2-component sleeves
- With stripping function for single and multi-stranded conductors with 1.5 mm² and 2.5 mm² conductor cross-section
- Precision cutting edge for the finest wires
- Power transmission with optimum leverage for easy and effortless work
- Material: Special tool steel
- Surface: Matt chrome finish



Art. Code	l mm	l"	mm	mm	mm ²	mm	mm	g	
0553 0180	190	7.1/2	2.0	1.0	4.0	2.5	1.5	285	6



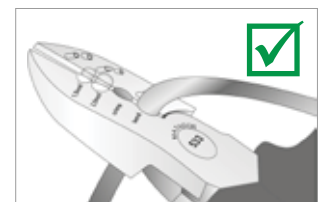
Cutting



Stripping



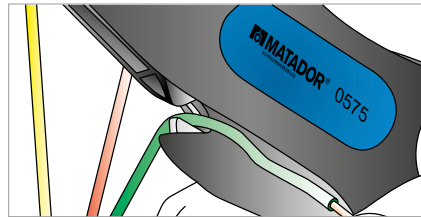
Crimping



Bending

■ Fully automatic wire stripping pliers

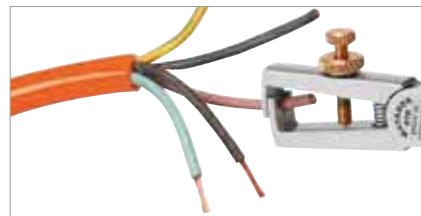
- Wire Stripping Plier with fully automatic adjustment
- Fully insulated
- Integrated side cutting nipper
- In black plastic housing



Art. Code	l mm	l"	mm	mm ²	g	
0575 0165	165	6.1/4	⊙	0,2 - 6,0	105	1

■ Wire Stripping Pliers

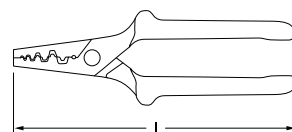
- For stripping solid, stranded or finely stranded conductors with standard insulation
- With V-shaped cutting edge for wires and strands up to a max. of Ø 5 mm or 10 mm² conductor cross section
- With adjustable screw for easy adjustment to the required wire or strand diameter
- With opening spring
- With ergonomically shaped 2-component sleeves
- Material: Tool steel



Art. Code	l mm	l"	mm	mm	mm ²	g	
0576 0160	160	6.1/4	⊠	5	10	185	6

■ Crimping Pliers for Cable Links

- For End-sleeves according to DIN 46228
- Drop-forged
- For non-insulated and insulated endsleeves
- Improved leverage for easier working
- Material: Tool steel, PVC-coated handles



Art. Code	l mm	l"	mm	mm ²	g	
0572 0010	190	7.1/2	⊙	0,5 - 16,0	250	1

Water Pump Pliers.

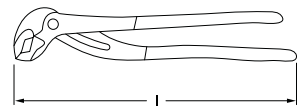


Water Pump Pliers



- The indestructible water pump pliers, with safety box joint for highest stress
- Gripping capacity 40% above ISO by means of arch-shaped pitch adjustment
- Optimum jaw geometry with self-locking serration
- Cogs additionally induction hardened
- Box joint with wide guide surfaces

- Ideal fulcrum, minimum effort
- Coated handles
- Standards: DIN ISO 8976
- Material: Chrome Vanadium steel



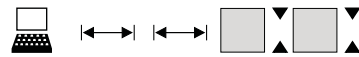
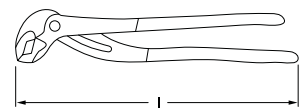
Art. Code	l mm	l"	mm	mm	g
0556 0180	180	7	40	1.1/4	155
0556 0240	240	9.1/2	50	2.1/4	350

Water Pump Pliers PRO



- With automatic precise adjustment
- Compact, narrow shape for working in smallest spaces in positions otherwise inaccessible
- With nail and wire holder
- Gripping capacity 40% above ISO by means of arch-shaped pitch adjustment
- Optimum jaw geometry with self-locking serration
- Cogs additionally induction hardened
- Box joint with wide guide surfaces

- Remains locked even after opening the pliers
- Fast adaption of the work piece thanks to innovative ratchet adjustment
- Coated handles
- Standards: DIN ISO 8976
- Material: Chrome Vanadium steel



Art. Code	l mm	l"	mm	mm	g
0557 0250	250	10	50	2.1/4	360
0557 0320	320	12.1/2	75	3	640
0557 0400	400	15.3/4	100	3.1/2	1255

Pliers Assortment.

Practical and proven sets.

■ Pliers Assortments L

Pliers Assortment, in practical, transparent polypropylene box: robust packaging, stackable and easy to stock, reclosable, reusable and with hanging hole for tools panels


	 
Art. Code	g
0556 9030 	970 1
Content  0500 180 mm	
 0530 180 mm	
 0556 240 mm	



2K 

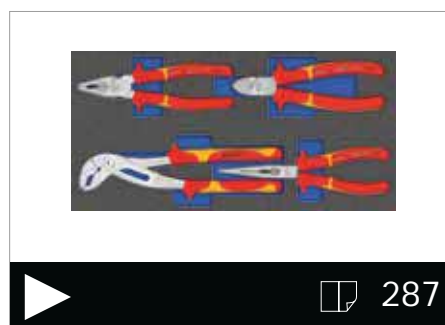
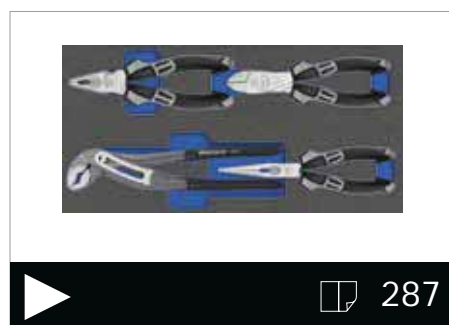
■ Pliers Assortments XL

Pliers Assortment, in practical, transparent polypropylene box: robust packaging, stackable and easy to stock, reclosable, reusable and with hanging hole for tools panels

	 
Art. Code	g
0556 9040 	1270 1
Content  0500 180 mm	
 0530 180 mm	
 0585 205 mm	
 0556 240 mm	
0556 9041 	1270 1
Content  0500 180 mm	
 0530 180 mm	
 0586 205 mm	
 0556 240 mm	



2K 



Circlip Pliers.

For assembly from circlips.

Drop-forged precision tips, almost unbreakable, anti-slip.

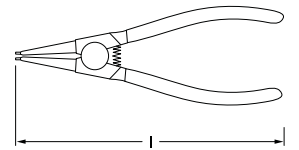


■ Circlip Pliers (A)



- For fitting external circlips on shafts according to DIN 471 and DIN 983
- Forged
- With straight jaws and opening spring
- Anti-slip, twisted precision tips
- Coated handles

- Standards: DIN ISO 5254-A
- Material: Chrome Vanadium steel



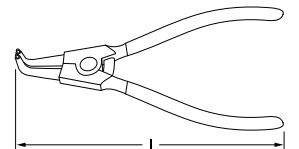
Art. Code	Size	Size		mm		Ø mm	g	
		l mm	l"	mm	mm		g	mm
0578 0000	A0	135	5.1/4	3	10	0,9	100	6
0578 0010	A1	135	5.1/4	10	25	1,3	100	6
0578 0020	A2	180	7	19	60	1,8	150	6
0578 0030	A3	220	8.3/4	40	100	2,3	250	6
0578 0040	A4	310	12.1/4	85	140	3,2	500	6

■ Circlip Pliers (B)



- For fitting external circlips on shafts according to DIN 471 and DIN 983
- Forged
- With 90° angled jaws and opening spring
- Anti-slip, twisted precision tips
- Coated handles

- Standards: DIN ISO 5254-B
- Material: Chrome Vanadium steel

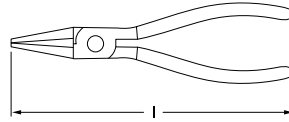


Art. Code	Size	Size		mm		Ø mm	g	
		l mm	l"	mm	mm		g	mm
0580 0000	A01	125	5	3	10	0,9	100	6
0580 0110	A11	125	5	10	25	1,3	100	6
0580 0210	A21	165	6.1/2	19	60	1,8	150	6
0580 0310	A31	200	7.3/4	40	100	2,3	250	6
0580 0410	A41	290	11.1/2	85	140	3,2	500	6

■ Circlip Pliers (C)

- For fitting internal circlips in holes according to DIN 472 and DIN 984
- Forged
- With straight jaws
- Anti-slip, twisted precision tips
- Coated handles

- Standards: DIN ISO 5254-C
- Material: Chrome Vanadium steel



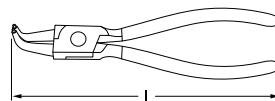
Art. Code	Size	Size		mm		Ø mm	g	
		l mm	l"	mm	mm	mm	g	mm
0582 0010	J1	135	5.1/4	12	25	1,3	100	6
0582 0020	J2	180	7	19	60	1,8	150	6
0582 0030	J3	220	8.3/4	40	100	2,3	250	6
0582 0040	J4	310	12.1/4	85	140	3,2	440	6



■ Circlip Pliers (D)

- For fitting internal circlips in holes according to DIN 472 and DIN 984
- Forged
- With 90° angled jaws and opening spring
- Anti-slip, twisted precision tips
- Coated handles

- Standards: DIN ISO 5254-D
- Material: Chrome Vanadium steel

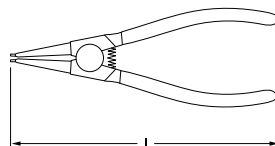


Art. Code	Size	Size		mm		Ø mm	g	
		l mm	l"	mm	mm	mm	g	mm
0584 0110	J11	125	5	12	25	1,3	100	6
0584 0210	J21	165	6.1/2	19	60	1,8	150	6
0584 0310	J31	200	7.3/4	40	100	2,3	250	6
0584 0410	J41	290	11.1/2	85	140	3,2	440	6



■ Circlip Pliers Assortment

Set in practical, transparent polypropylene box: robust packaging, stackable and easy to stock, reclosable, reusable and with hanging hole for tools panels



Art. Code	g	mm
0578 9040	600	1

Content

- 0578 180 mm A2
- 0580 165 mm A21
- 0582 180 mm J2
- 0584 165 mm J21



Grip Pliers.

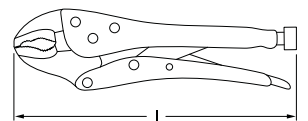
For secure gripping, clamping and holding.



■ Universal Grip Pliers

- For securely holding, clamping and tensioning round, profile and/or flat material
- With wire cutter
- High clamping pressure due to toggle lever transmission
- Usable with one hand
- With quick-release and adjusting screw

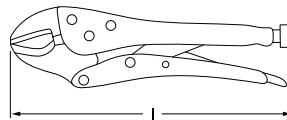
- Material: CV spring steel
- Surface: Nickel plated



Art. Code	Length		Jaw Width				Weight (g)
	mm	"	mm	mm	mm	mm	
0588 0175	175	7	30	20	30	35	5
0588 0250	250	10	40	20	30	50	5
0588 0300	300	12	65	30	34	65	5

■ Universal Grip Pliers

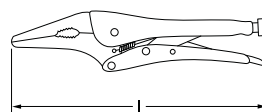
- With longwise groove in the top jaw
 - Suitable for round and flat materials
 - With wire cutter
 - High clamping pressure due to toggle lever transmission
 - Usable with one hand
 - With quick-release lever and adjusting screw
- Material: CV spring steel
 - Surface: Nickel plated



Art. Code	l mm	l"	mm	mm	mm	mm	g	
0588 1180	180	7.1/4	35	25	32	25	400	1
0588 1250	250	10	35	30	32	45	600	1

■ Langbeck Grip Pliers

- For narrow spaces
 - With long, thin jaws
 - With wire cutter
 - High clamping pressure due to toggle lever transmission
 - Usable with one hand
 - With quick-release lever and adjusting screw
- Material: CV spring steel
 - Surface: Nickel plated



Art. Code	l mm	l"	mm	mm	mm	mm	g	
0589 0165	165	6.1/2	20	10	24	0 - 55	300	1