

Pliers

Wire stripping pliers, Grip pliers,
Pipe wrenches, Special pliers
Tweezers



Black Line

2-component pliers

Industrial quality

Pliers range with 2-component handles made of high-quality, non-slip, thermoplastic elastomer.



2-component combination pliers DIN 5746

alloyed carbon steel, forged and annealed, cutting edges induction hardened, with 2 component plastic handle with hand protection, chromium-plated, polished head, for soft wire and hard wire



Art. No.	length	soft	hard	weight	PU
21 00 52	160	4.0	2.0	200	6
21 00 53	180	4.0	2.2	250	6
21 00 54	200	4.2	2.5	310	6

2-component side cutters DIN 5749

alloyed carbon steel, forged and annealed, cutting edges induction hardened, with 2 component plastic handle with hand protection, chromium-plated, polished head, for soft wire and hard wire



Art. No.	length	soft	hard	weight	PU
21 00 67	140	4.0	1.8	150	6
21 00 68	160	4.0	2.0	180	6

2-component heavy duty side cutters DIN 5749

alloyed carbon steel, forged and annealed, cutting edges induction hardened, with 2 component plastic handle with hand protection, chromium-plated, polished head, for soft wire and hard wire



Art. No.	length	soft	hard	weight	PU
21 01 57	180	4.0	2.7	293	6
21 01 58	200	4.2	3.0	310	6

2-component long flat nose pliers DIN 5745

alloyed carbon steel, forged and annealed, cutting edges induction hardened, with 2 component plastic handle with hand protection, chromium-plated, polished head



Art. No.	length	weight	PU
21 03 13	160	145	6

2-component long round nose pliers DIN 5745

alloyed carbon steel, forged and annealed, cutting edges induction hardened, with 2 component plastic handle with hand protection, chromium-plated, polished head



Art. No.	length	weight	PU
21 03 50	160	130	6

2-component long chain nose pliers DIN 5745

with side cutter, straight, alloyed carbon steel, forged and annealed, cutting edges induction hardened, for soft wire and hard wire, with 2 component plastic handle with hand protection, chromium-plated, polished head



Art. No.	length	weight	PU
21 03 94	160	115	6
21 03 96	200	165	6

2-component long chain nose pliers DIN 5745

with side cutter, 45° angled nose, alloyed carbon steel, forged and annealed, cutting edges induction hardened, for soft wire and hard wire, with 2 component plastic handle with hand protection, chromium-plated, polished head



Art. No.	length	weight	PU
21 03 98	200	180	6

2-component wire stripping pliers DIN 7168

alloyed carbon steel, forged and annealed, cutting edges induction hardened, with 2 component plastic handle with hand protection, chromium-plated, polished head



Art. No.	length	mm ²	weight	PU
21 06 44	160	0.6 - 10	170	6

2-component water pump pliers DIN 8976

chrome vanadium steel, forged and annealed, curved jaws, gripping chuck hardened, self-locking nut, finger protection, with 2 component plastic handle with hand protection, chromium-plated



Art. No.	length	mm	weight	PU
21 05 84	240	25	440	6

2-component pliers set

4-pieces



Art. No.	set	contents	weight	PU
22 01 28	4-pieces	1 combination pliers 180 mm 1 diagonal cutter 160 mm 1 long chain nose pliers 200 mm 1 wire stripping pliers 160 mm	800	1

2-component pliers set

4-pieces



Art. No.	set	contents	weight	PU
22 01 29	4-pieces	1 combination pliers 180 mm 1 heavy duty diagonal cutter 180 mm 1 long chain nose pliers 200 mm 1 wire stripping pliers 160 mm	800	1

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...convincing solutions

ESD Electronic pliers series Industrial quality

Advantages:

- Elegant, ergonomically shaped, non-slip 2-component handle ensures comfortable and precise working
- Special tool steel, forged and tempered, edges hardened (58 ± 2HRC)
- Surface resistance 10.9 Ohm, in accordance with electronics area ESD
- Each mechanism checked
- precision pliers for meticulous assembly work for example in electronics and precision engineering
- for picking up, holding and bending
- model with electric discharging
- precision hinges
- smooth handle surfaces
- low-friction double spring for smooth and steady opening
- handles with two-coloured multi-component handle covers black/green
- special tool steel

Not only people, objects also experience electrostatic charging as a result of movement, friction and being handled. Such charging can lead to the destruction of endangered components. HAUPA ESD - electronics pliers discharge such energy slowly and in a controlled way.

ESD Electronic needle nose pliers

Special tool steel



Art. No.	length	weight	PU
21 18 50	130	90	1

ESD Electronic needle nose pliers, 45° angle

Special tool steel



Art. No.	length	45°	weight	PU
21 18 52	130		90	1

ESD Electronic needle nose pliers

Special tool steel



Art. No.	length	weight	PU
21 18 54	130	80	1

ESD Electronic thin needle nose pliers

Special tool steel



Art. No.	length	weight	PU
21 18 58	140	90	1

ESD Electronic thin needle nose pliers

Special tool steel



Art. No.	length	weight	PU
21 18 62	150	90	1

ESD Electronic flat nose pliers

Special tool steel



Art. No.	length	weight	PU
21 18 66	130	95	1

ESD Electronic side cutter

Special tool steel



Art. No.	length	weight	PU
21 18 70	115	70	1

ESD Electronic front cutter

Special tool steel



Art. No.	length	weight	PU
21 18 74	115	95	1

ESD Electronic needle nose pliers, 45° angle



Special tool steel



Art. No.	length	weight	PU
21 18 56	130	45° 80	1

ESD Electronic thin needle nose pliers, 45° angle



Special tool steel



Art. No.	length	weight	PU
21 18 60	140	45° 90	1

ESD Electronic thin needle nose pliers, 45° angle



Special tool steel



Art. No.	length	weight	PU
21 18 64	150	45° 90	1

ESD Electronic round nose pliers



Special tool steel



Art. No.	length	weight	PU
21 18 68	130	70	1

ESD Electronic side cutters



Special tool steel



Art. No.	length	weight	PU
21 18 72	110	70	1

ESD Electronic combination pliers



Special tool steel



Art. No.	length	weight	PU
21 18 76	115	90	1

ESD Electronic pliers set



Special tool steel.

Contents Art. No.:

- 21 18 62
- 21 18 70
- 21 18 74
- 21 18 76



Art. No.	set	length	width	height	weight	PU
21 18 80	4-pieces	275	195	40 mm	590	1

Microelectronic side cutters

without cutting-facet, clearance angle: 50°, with clip, for soft wires up to 0.8 mm²



Art. No.	length	weight	PU
21 17 08	118	90	6

Microelectronic side cutters

without cutting-facet, clearance angle: 21°, with clip, for soft wires up to 1.3 mm²



Art. No.	length	weight	PU
21 17 20	132	90	6
21 17 22	158	105	6

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...convincing solutions

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Tweezers, pipe wrenches, special pliers

Electronic set

bright, black PCV-coated, 9-pieces:

1 flat nose pliers 115 mm, 1 round nose pliers 115 mm, 1 chain nose pliers 115 mm, 1 front cutting nipper 115 mm, 1 front cutting nipper, angled 115 mm, 1 side cutters 115 mm, 1 tweezer bended 145 mm, 1 tweezer straight 145 mm, 1 mirror



Art. No.	set	weight	PU
21 04 46	9-pieces	795	1

Tweezers

special design for wafers, long, extra small blades, needle fine top ends, stainless steel, antimagnetism acid resistant



Art. No.	length	weight	PU
21 10 80	130	14	1

Grip pliers

one jaw straight, one jaw movable, forged of chrome vanadium, a real universal plier for gripping any kind of workpiece, flat round or square, with quick-release lever



Art. No.	length	mm	weight	PU
21 05 56	250	0 - 40	630	1

Grip pliers

jaws drop, forged of chrome vanadium, adjustable, quick-release lever, half-round jaws, with wire cutter



Art. No.	length	mm	weight	PU
21 05 62	250	0 - 40	560	1

Pipe wrenches

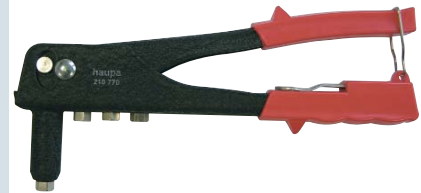
chrome vanadium steel, polished



Art. No.	for tubes	length	mm	weight	PU
21 05 92	1"	320	45	760	1
21 05 94	1 1/2"	435	59	1370	1
21 05 96	2"	560	76	2700	1

Riveting pliers

made of aluminium-pressure casting, all inner parts made of special alloyed steel and hardened, with 4 exchangeable nozzles 2,4-3-4-5 mm, for blind rivets of aluminium-copper or steel



Art. No.	length	for rivets	weight	PU
21 07 70	250	2,4 - 3 - 4 - 5	480	1

Riveting tool set

in portable plastic box, consisting of 1 plier no. 21 07 70, 100 pieces of alu space rivets 4 mm Ø, short-middle-long, 2 twist drills and washers



Art. No.	length	weight	PU
21 07 76	250	1200	1

Sealing pliers

made of cast iron, punch exchangeable and hardened, bright nickel-plated



Art. No.	length	die-Ø	weight	PU
21 07 00	125	8	230	1
21 07 02	145	9	340	1
21 07 04	165	10	430	1

Dies for sealing pliers

loose dies



Art. No.	die-Ø	weight	PU
21 07 10	8	5	1
21 07 12	9	5	1
21 07 14	10	5	1

Engraving for sealing pliers

Special engraving on request

Art. No.	
21 07 31	up to 3 letters
21 07 32	every further letter
21 07 33	every border