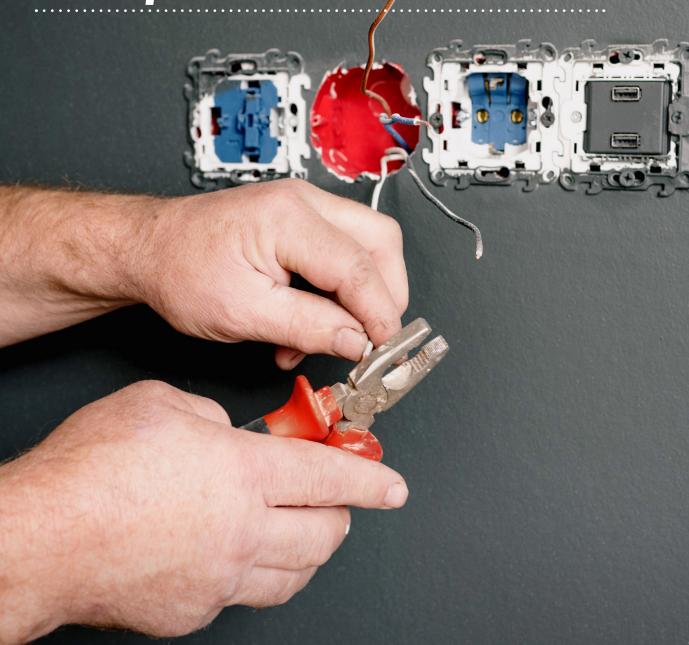


PLIER TOOLS



Tools from professionals for professionals.



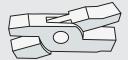
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Learn briefly about our symbols and product designs.

On the following pages you will always find these symbols to explain the respective product.

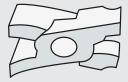
BOX JOINT

- optimal mobility
- extra long durability
- · no loosing of the joint



LAP JOINT

- · guide bearing ring installed in the joint
- good mobility
- long durability



DESIGN 1 | STANDARD

- · head polished
- red isolated handles



DESIGN 2 | SERIES 2K

- particularly handy 2-component handles
- ergonomic handle shape guarantees optimum power transmission and effortless working



DESIGN 3 | SERIES 1000V

EN 60900 is a European standard which describes the requirements for hand tools used to work on energized parts. This standard describes the requirements and test procedures for isolated pliers, among others.

- General requirement: regulates basic things, which should ensure the usability of the tool.
- 2. Visual inspection for correct assembly and labelling.
- 3. Impact test for the stability test of the isolating material (plastic).
- 4. Electrical voltage test at 10,000 V in a water bath ensures the insulation capability.
- Pressure test in a heating cabinet, in order to test the plastic for deformability at a heat influence of 70°C for 2 hours.
- Test for adhesion of the insulating material to ensure that the pliers insulation cannot be removed even at 70°C heat influence.
- 7. Testing for flammability of the plastic. Test to ensure that the plastic is flame-resistant.
- 8. Mechanical testing, tests for compliance with the respective DIN/ISO regulations for the metallic part of the pliers.
- Testing for durability of the inscription, ensures that it is difficult to remove a marking.
 The electrical voltage test at 10 KV for the duration of 10 seconds and the visual inspection for correct assembly and inscriptions are performed as routine tests.



Standard

No. 1079 Pincers





Art. No.	Weight	Length		EAN No. 9002793
1079 03	230 g	160 mm	5 Piece	105604
1079 04	300 g	180 mm	5 Piece	105611
1079 05	360 g	200 mm	5 Piece	105628
1079 07	640 g	250 mm	5 Piece	105642

Special tool steel, hardened and tempered, polished head, PVC-coated handles. **Model**: Standard

No. 1080 Asymmetrical pincers





Art. No.	Weight	Length		EAN No. 9002793
1080 51	560 g	250 mm	5 Piece	105888

Special tool steel, hardened and tempered, induction hardened impact surface, polished head with hammer function, longer handles for better leverage, PVC-coated handles.

Model: Standard - Joint: lap joint





No. 1111 End cutting nippers





Art. No.	Weight	Length		EAN No. 9002793
1111 02	200 g	160 mm	5 Piece	106953

For soft wire, special steel, polished head, PVC- coated handles.

Model: Standard - Joint: box joint

No. 1083 Flat nose pliers





Art. No.	Weight	Length	$\sqrt{}$	EAN No. 9002793
1083 03	150 g	160 mm	5 Piece	106038

Lap joint, short flat jaws, high-alloy steel, oil-hardened. Polished head, PVC-coated handles.

Model: Standard

No. 1090 Flat long nose pliers





Art. No.	Weight	Length		EAN No. 9002793
1090 02	120 g	160 mm	5 Piece	106250

Long flat jaws, serrated grip surface, high-alloy steel, oil-hardened.

No. 1119 Side cutter





Art. No.	Weight	Length		EAN No. 9002793
1119 01	150 g	145 mm	5 Piece	107196
1119 02	190 g	160 mm	5 Piece	107202
1119 03	240 g	180 mm	5 Piece	107219
***************************************		•••••	·····	

For soft and hard wire, special tool steel, oil-hardened, induction-hardened cutting edges.

Model: Standard

No. 1121 Side cutter piano wire





Art. No.	Weight	Length		EAN No. 9002793
1121 02	190 g	160 mm	5 Piece	919164

For piano wire, swedish form, chrome vanadium steel, oil-hardened, induction-hardened cutting edges.

Model: Standard

No. 1104 Combination pliers





Art. No.	Weight	Length		EAN No. 9002793
1104 02	190 g	160 mm	5 Piece	106755
1104 03	230 g	180 mm	5 Piece	106762

For soft and hard wire, special tool steel, oil-hardened, induction hardened cutting edges.

Model: Standard

No. 1093 Round long nose pliers





Art. No.	Weight	Length		EAN No. 9002793
1093 02	130 g	160 mm	5 Piece	106359

 $Long\ round\ jaws,\ serrated\ grip\ surfaces,\ high-alloy\ steel,\ oil-hardened,\ induction-hardened\ cutting\ edges.$

Model: Standard

No. 1098 Radio pliers straight





Art. No.	Weight	Length		EAN No. 9002793
1098 01	170 g	200 mm	5 Piece	106540

With wire bender and induction-hardened cutting edges, serrated grip surfaces, high-alloy steel, oil-hardened.

2K-Handle

No. 1119 Side cutter, polished





Art. No.	Weight	Length	0	EAN No. 9002793
1119 12	220 g	160 mm	5 Piece	832401
1119 13	280 g	180 mm	5 Piece	832418

For soft and hard wire, special tool steel, oil-hardened, induction-hardened cutting edges.

Model: 2K

No. 1121 Side cutter piano wire





Art. No.	Weight	Length		EAN No. 9002793
1121 12	220 g	160 mm	5 Piece	832746
1121 14	290 g	200 mm	5 Piece	832753

For piano wire, swedish form, chrome vanadium steel, oil-hardened, induction-hardened cutting edges.

Model: 2K

No. 1104 Combination pliers, polished





Art. No.	Weight	Length		EAN No. 9002793
1104 12	210 g	160 mm	5 Piece	911885
1104 13	270 g	180 mm	5 Piece	832302
1104 14	330 g	200 mm	5 Piece	832296

For soft and hard wire, special tool steel, oil-hardened, induction hardened cutting edges.

Model: 2K

No. 1093 Round long nose pliers





Art. No.	Weight	Length		EAN No. 9002793
1093 12	150 g	160 mm	5 Piece	832371

 $Long\ round\ jaws, serrated\ grip\ surfaces, high-alloy\ steel,\ oil-hardened,\ induction-hardened\ cutting\ edges.$

Model: 2K

No. 1098 Radio pliers straight





Art. No.	Weight	Length		EAN No. 9002793
1098 11	190 g	200 mm	5 Piece	832388

With wire bender and induction-hardened cutting edges, serrated grip surfaces, high-alloy steel, oil-hardened.

Model: 2K

No. 1099 Snipe nose pliers bent





Art. No.	Weight	Length		EAN No. 9002793
1099 11	190 g	200 mm	5 Piece	832364

With side cutter, chrome-vanadium steel, oil-hardened, cutting edges and points induction-hardened.

Model: 2K

1000V

No. 1093 Round long nose pliers





Art. No.	Weight	Length		EAN No. 9002793
1093 42	150 g	160 mm	5 Piece	919331

Long round jaws, serrated grip surfaces, high-alloy steel, oil-hardened, induction-hardened cutting edges.

Standard: EN60900 - Model: 1000 Volt

No. 1098 Radio pliers straight





Art. No.	Weight	Length		EAN No. 9002793
1098 41	190 g	200 mm	5 Piece	919348

With wire bender and induction-hardened cutting edges, serrated grip surface, high-alloy steel, oil-hardened.

Standard: EN60900 - Model: 1000 Volt

No. 1119 Side cutter, chrome-plated





Art. No.	Weight	Length		EAN No. 9002793
1119 41	180 g	145 mm	1 Piece	919072
1119 42	220 g	160 mm	5 Piece	919089
1119 43	280 g	180 mm	5 Piece	919096

For soft and hard wire, special tool steel, oil-hardened, induction-hardened cutting edges.

Standard: EN60900 - Model: 1000 Volt

No. 1121 Side cutter piano wire





Art. No.	Weight	Length	0	EAN No. 9002793
1121 32	220 g	160 mm	5 Piece	920658
1121 33	260 g	180 mm	5 Piece	920665

For piano wire, swedish form, chrome vanadium steel, oil-hardened, induction-hardened cutting edges.

Standard: EN60900 - Model: 1000 Volt

No. 1104 Combination pliers, chrome-plated





Art. No.	Weight	Length		EAN No. 9002793
1104 42	210 g	160 mm	5 Piece	919409
1104 43	270 g	180 mm	5 Piece	919416
1104 44	330 g	200 mm	5 Piece	919423

For soft and hard wire, special tool steel, oil-hardened, induction hardened cutting ed-

Standard: EN60900 - Model: 1000 Volt

No. 1099 Snipe nose pliers bent





Art. No.	Weight	Length		EAN No. 9002793
1099 41	190 g	200 mm	5 Piece	919362

With side cutter, chrome-vanadium steel, oil-hardened, cutting edges and points induction-hardened and polished.

Standard: EN60900 - Model: 1000 Volt



Concrete Pliers

No. 1081 Concrete pliers



Art. No.	Weight	Length		EAN No. 9002793
1081 01	320 g	220 mm	6 Piece	105901
1081 02	400 g	250 mm	6 Piece	105918
1081 03	420 g	280 mm	6 Piece	105925

Polished head, black handles.

Model: Standard

No. 1081 Concrete pliers without facet



Art. No.	Weight	Length		EAN No. 9002793
1081 11	300 g	220 mm	6 Piece	105932

Polished head, black handles.

Model: Standard

No. 1082 Concrete pliers with flat sharp blade



Art. No.	Weight	Length	$\overline{}$	EAN No. 9002793
1082 01	320 g	220 mm	6 Piece	105994

Polished head, black handles.

No. 1133 Steel fixers pincers with narrow head





Art. No.	Weight	Length	Head dia- meter		EAN No. 9002793
1133 01	500 g	280 mm	30 mm	5 Piece	107929

Forged from special steel, polished head, quadruple joint, PVC-coated handles. Head: The round head shape allows good access to all working areas. The particularly solid design guarantees special strength when cutting.

Model: Standard - Joint: fourfold

NOTE:

These pliers are only suitable for hard binding wire up to 1.6 mm diameter.

No. 1133 Steel fixers pincers with broad head



Art. No.	Weight	Length	Head dia- meter		EAN No. 9002793
1133 12	470 g	280 mm	40 mm	5 Piece	107936

Forged from special steel, polished, quadruple joint. The extreme transmission ratio, the long pliers legs, the pivot point, which is set far forward and the smooth running allow fatigue-free work even during longer operations.

Model: Standard - Joint: fourfold

NOTE:

These pliers are only suitable for hard binding wire up to 1.6 mm diameter.

No. 1133 Steel fixers pincers "Easycut"



Art. No.	Weight	Length	Head dia- meter		EAN No. 9002793
1133 06	440 g	280 mm	30 mm	5 Piece	865805

Forged from special steel, polished, quadruple joint. The extreme transmission ratio, the long pliers legs, the pivot point, which is set far forward and the smooth running allow fatigue-free work even during longer operations.

Model: Standard - Joint: fourfold





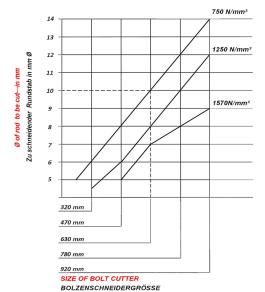
Bolt cutters

No. 1129 Bolt cutter



Diagram for selection of size

Diagramm für die Größenauswahl



For conventional reinforcing steel III + VI according to DIN 488 strength 550 N/mm² and prestressing steel and tempered steel wire up to a hardness of 1570 N/mm² (48 HRc); special forged steel, induction hardened cutting edges, powder-coated tube steel handles, for tensile structural steel up to 1570 N/mm². Screws according to illustration:

- 1. Cylinder screw
- 2. Eccentric screw
- 3. Joint screw

NOTE:

Our bolt cutters are made of the best material. It is important to ensure that the blades are applied at a right angle to the piece to be cut. Stronger structural steels must not be cut through at once. They must first be pushed in hard, after which the bolt cutter is opened and pushed in. This makes cutting easier and prevents the blades from breaking out. After pressing in, the bolt cutter must not be levered, swivelled or tilted, as this would cause the blades to break out. The STUBAI bolt cutters must never be used for hardened steels, concrete or for steel nails. The service life of the bolt cutters is extended enormously by constant tightening of the bolts.

Bolt cutter blades, heads or other warranties can only be replaced if they have not been used for purposes other than those described above. Every bolt cutter is thoroughly checked in our goods inspection department. Exception: possible material or hardness defects

Art. No.	Weight	Length	Maximum cutting diameter at 750 N/mm2	Maximum cutting diameter at 1250 N/mm2		EAN No. 9002793
1129 01	780 g	320 mm	6 mm	4.5 mm	1 Piece	107585
1129 02	1600 g	470 mm	8 mm	6 mm	1 Piece	107592
1129 03	2700 g	630 mm	10 mm	8 mm	1 Piece	107608
1129 04	4500 g	780 mm	12 mm	10 mm	1 Piece	107615
1129 05	4900 g	920 mm	14 mm	12 mm	1 Piece	107622

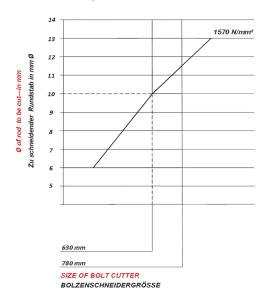
Spare parts							
Art. No.	suitable for	Description		EAN No. 9002793			
1130 11	1129 01	Cylinder screw for 320 mm	1 Piece	107691			
1130 12	1129 02	Cylinder screw for 470 mm	1 Piece	107707			
1130 13	1129 03	Cylinder screw for 630 mm	1 Piece	107714			
1130 14	1129 04	Cylinder screw for 780 mm	1 Piece	107721			
1130 15	1129 05	Cylinder screw for 920 mm	1 Piece	107738			
1130 16	1129 02	Eccentric screw for 470 mm	1 Piece	107745			
1130 17	1129 03	Eccentric screw for 630 mm	1 Piece	107752			
1130 19	1129 04, 1129 05	Eccentric screw for 780 mm and 920 mm	1 Piece	107776			
1130 20	1129 01	Eccentric screw for 320 mm	1 Piece	112480			
1130 31	1129 02	Joint screw for 470 mm	1 Piece	858050			
1130 32	1129 03	Joint screw for 630 mm	1 Piece	858067			
1130 33	1129 04, 1129 05	Joint screw for 780 mm and 920 mm	1 Piece	858074			

Accessories								
Art. No.	suitable for	Description		EAN No. 9002793				
1130 01	1129 01	Spare head for 1129 bolt cutter 320 mm	1 Piece	107646				
1130 02	1129 02	Spare head for 1129 bolt cutter 470 mm	1 Piece	107653				
1130 03	1129 03	Spare head for 1129 bolt cutter 630 mm	1 Piece	107660				
1130 04	1129 04	Spare head for 1129 bolt cutter 780 mm	1 Piece	107677				
1130 05	1129 05	Spare head for 1129 bolt cutter 920 mm	1 Piece	107684				

No. 1131 Bolt cutter with interchangeable triangular cutting edges



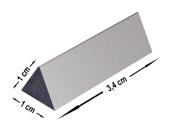
Diagram for selection of size Diagramm für die Größenauswahl



For conventional reinforcing steel III + VI according to DIN 488 strength 550 N/mm² and prestressing steel and tempered Steel wire up to a hardness of 1570 N/mm² (48 HRc). With interchangeable triangular cutting edges, forged of special steel, cutting edges made of high-alloy steel, powder-coated tube steel handles, for high tensile structural steel up to 12 mm \emptyset (1570 N/mm²) or spring steel up to 10 mm \emptyset (1760 N/mm²).

Screws according to illustration:

- 1. bracket
- 2. Cylinder screw
- 3. Eccentric screw
- 4. Joint screw



Art. No.	Weight	Length	Maximum cutting diameter at 750 N/mm2	Maximum cutting diameter at 1250 N/mm2		EAN No. 9002793
1131 03	2820 g	630 mm	10 mm	6 mm	1 Piece	107783
1131 04	4700 g	780 mm	12 mm	10 mm	1 Piece	107790

Spare parts								
Art. No.	suitable for	Description		EAN No. 9002793				
1130 10	1131 03	Cylinder screw for 630 mm	1 Piece	858043				
1130 14	1131 04	Cylinder screw for 780 mm	1 Piece	107721				
1130 17	1131 03	Eccentric screw for 630 mm	1 Piece	107752				
1130 19	1131 04	Eccentric screw for 780 mm and 920 mm	1 Piece	107776				
1130 32	1131 03	Joint screw for 630 mm	1 Piece	858067				
1130 33	1131 04	Joint screw for 780 mm and 920 mm	1 Piece	858074				

Accessories								
Art. No.	suitable for	Description		EAN No. 9002793				
1131 23	1131 03	Spare head for 1131 03 bolt cutter	1 Piece	107806				
1131 24	1131 04	Spare head for 1131 04 bolt cutter	1 Piece	107813				
1131 54	1131 03, 1131 04	Spare cutting edges for 1131	1 Piece	107837				
1130 41	1131 03, 1131 04	Bracket for trian- gular cutting edges	1 Piece	858081				
			•					

NOTE:

Our bolt cutters are made of the best material. It is important to ensure that the blades are applied at a right angle to the piece to be cut. Stronger structural steels must not be cut through at once. They must first be pushed in hard, after which the bolt cutter is opened and pushed in. This makes cutting easier and prevents the blades from breaking out. After pressing in, the bolt cutter must not be levered, swivelled or tilted, as this would cause the blades to break out. The STUBAI bolt cutters must never be used for hardened steels, concrete or for steel nails. The service life of the bolt cutters is extended enormously by constant tightening of the bolts.

Bolt cutter blades, heads or other warranties can only be replaced if they have not been used for purposes other than those described above. Every bolt cutter is thoroughly checked in our goods inspection department. Exception: possible material or hardness defects

NOVELTY!

No. 1131 Boltcutter powerline

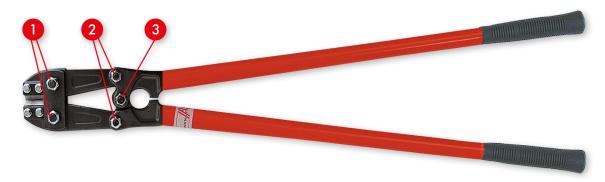
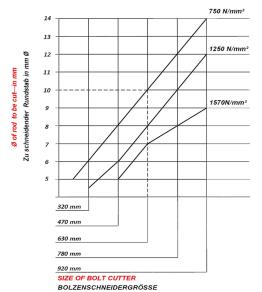


Diagram for selection of size

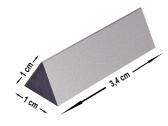
Diagramm für die Größenauswahl



With interchangeable triangular cutting edges. Forged of special steel, cutting edge made of high-alloy steel. Powder-coated tube steel handles, for high tensile structural steel up to 12 mm \emptyset (1570 N/mm²) or spring steel up to 10 mm \emptyset (1760 N/mm²).

Advantages:

- better access to the cutting material, deeper insertion
- less breaking possibility on edges, due to more stable cutting edge
- easy handling with less force necessary
- no twisting on the handles
- better lever transmission
- very balanced weight (fatigue-free working)
- straight handles
- better handling in every working position
- highest quality on triangular cutting edges
- cutting blades are fully adjustable
- long service life of the cutting edges
- no lateral twisting on handles possible Screws according to illustration:
- 1. Cylinder screw
- 2. Eccentric screw
- 3. Joint screw



Art. No.	Weight	Length	Maximum cutting diameter at 750 N/mm2	Maximum cutting diameter at 1250 N/mm2		EAN No. 9002793
1131 05	5000 g	920 mm	12 mm	10 mm	1 Piece	876733

Spare parts					
Art. No.	suitable for	Description	0	EAN No. 9002793	
1131 54	1131 05	Spare cutting edges for 1131	1 Piece	107837	
1130 15	1131 05	Cylinder screw for 920 mm	1 Piece	107738	
1130 19	1131 05	Eccentric screw for 780 mm and 920 mm	1 Piece	107776	
1130 33	1131 05	Joint screw for 780 mm and 920 mm	1 Piece	858074	

Accessories					
Art. No.	suitable for	Description		EAN No. 9002793	
1131 25	1131 05	Spare head for 1131 boltcutter powerli- ne 920 mm	1 Piece	876740	

NOTE:

Our bolt cutters are made of the best material. It is important to ensure that the blades are applied at a right angle to the piece to be cut. Stronger structural steels must not be cut through at once. They must first be pushed in hard, after which the bolt cutter is opened and pushed in. This makes cutting easier and prevents the blades from breaking out. After pressing in, the bolt cutter must not be levered, swivelled or tilted, as this would cause the blades to break out. The STUBAI bolt cutters must never be used for hardened steels, concrete or for steel nails. The service life of the bolt cutters is extended enormously by constant tightening of the bolts.

Bolt cutter blades, heads or other warranties can only be replaced if they have not been used for purposes other than those described above. Every bolt cutter is thoroughly checked in our goods inspection department. Exception: possible material or hardness defects

NOVELTY!

No. 1150 Mesh cutter

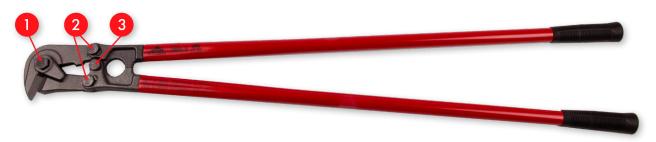
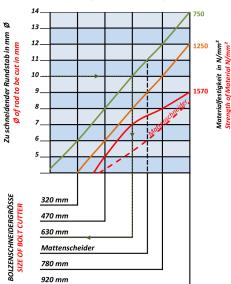


Diagramm für die Größenauswahl Diagram for selection of size



Special mesh cutter for cutting structural steel mesh. Advantages:

- Slim and handy
- Particularly lightweight
- Revised head offers improved stability and tensile strength
- Optimized hardness for improved cutting durability
- Max. cutting diameter: 11 mm (at 19 HRC)
 Screws according to illustration:
- 1. Joint screw
- 2. Eccentric screw
- 3. Joint screw

NOTE:

Our bolt cutters are made of the best material. It is important to ensure that the blades are applied at a right angle to the piece to be cut. Stronger structural steels must not be cut through at once. They must first be pushed in hard, after which the bolt cutter is opened and pushed in. This makes cutting easier and prevents the blades from breaking out. After pressing in, the bolt cutter must not be levered, swivelled or tilted, as this would cause the blades to break out. The STUBAI bolt cutters must never be used for hardened steels, concrete or for steel nails. The service life of the bolt cutters is extended enormously by constant tightening of the bolts.

Bolt cutter blades, heads or other warranties can only be replaced if they have not been used for purposes other than those described above. Every bolt cutter is thoroughly checked in our goods inspection department. Exception: possible material or hardness defects

Art. No.	Weight	Length	Maximum cutting diameter at 750 N/mm2	Maximum cutting diameter at 1250 N/mm2		EAN No. 9002793
1150 04	3300 g	900 mm	12 mm	10 mm	1 Piece	108315

Spare parts					
Art. No.	suitable for	Description		EAN No. 9002793	
1130 17	1150 04	Eccentric screw for 630 mm	1 Piece	107752	
1130 32	1150 04	Joint screw for 630 mm	1 Piece	858067	
1130 33	1150 04	Joint screw for 780 mm and 920 mm	1 Piece	858074	

Accessories				
Art. No.	suitable for	Description		EAN No. 9002793
1150 24	1150 04	Spare head for 1150 mesh cutter 900 mm	1 Piece	108322

Accessories

No. 1130 Spare head for 1129 bolt cutter



Art. No.	Weight	Length		EAN No. 9002793
1130 01	250 g	320 mm	1 Piece	107646
1130 02	480 g	470 mm	1 Piece	107653
1130 03	840 g	630 mm	1 Piece	107660
1130 04	1350 g	780 mm	1 Piece	107677
1130 05	1500 g	920 mm	1 Piece	107684

Forged from special steel, cutting edges high frequency hardened.

No. 1131 Spare head for 1131 bolt cutter



Art. No.	Weight	EAN No. 9002793
1131 23	1040 g	1 Piece 107806
1131 24	1520 g	1 Piece 107813

Forged from special steel, cutting edges made of high-alloy tool steel.

No. 1131 Spare head for 1131 boltcutter powerline



Art. No.	Weight	EAN No. 9002793
1131 25	1520 g	1 Piece 876740

Triangular cutting edges forged from special steel, cutting edges made of high-alloy tool steel.

No. 1150 Spare head for 1150 mesh cutter



Art. No.	Weight		EAN No. 9002793
1150 24	740 g	1 Piece	108322

Offers improved stability and tensile strength.

No. 1130 Bracket for triangular cutting edges



Art. No.	Weight		EAN No. 9002793
1130 41	70 g	1 Piece	858081

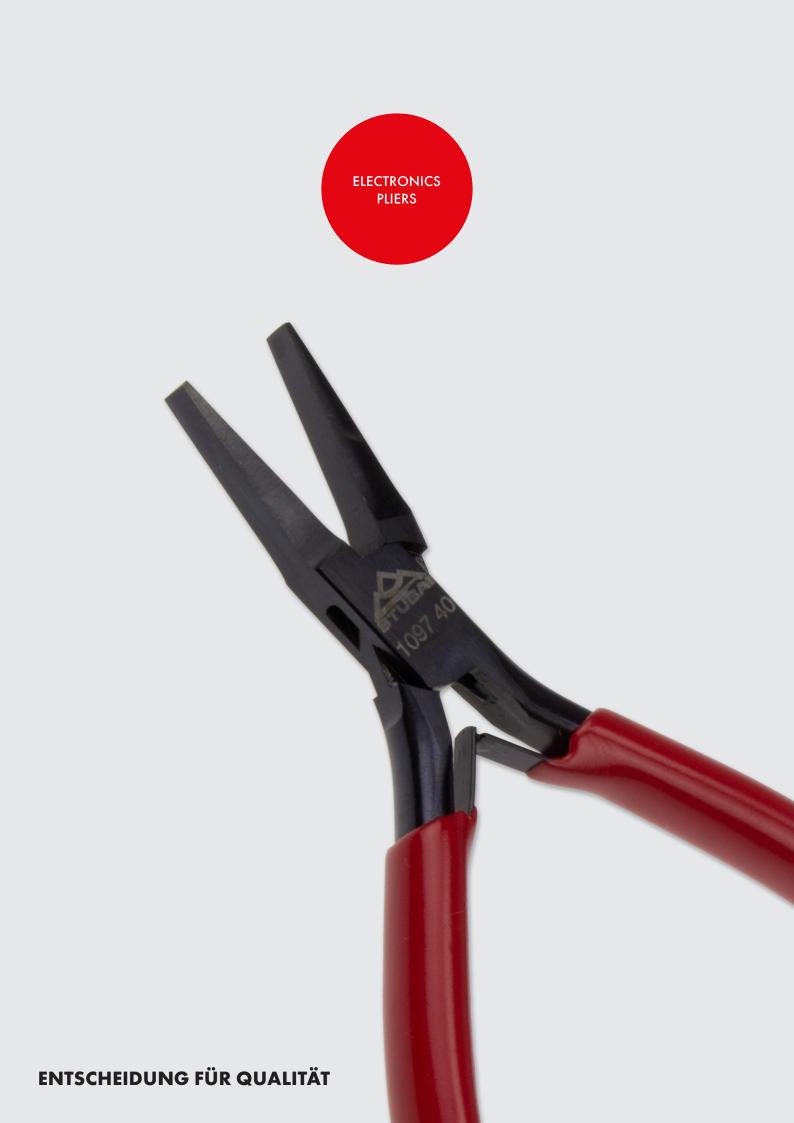
Incl. screws.

No. 1131 Spare cutting edges



Art. No.	Weight	EAN No. 9002793
1131 54	15 g	1 Piece 107837

For installation into the bolt cutter.



Electronics pliers

No. 1097 Electronic pliers, side cutter, burnished



Art. No.	Weight	Length		EAN No. 9002793
1097 01	68 g	115 mm	1 Piece	106434



Electronic pliers, side cutter **Model**: Standard - **Joint**: box joint





Art. No.	Weight	Length		EAN No. 9002793
1097 02	68 g	115 mm	1 Piece	106441



Electronic pliers, side cutter with retaining spring **Model**: Standard - **Joint**: box joint



No. 1097 Electronic pliers, side cutter without bevel



Art. No.	Weight	Length		9002793
1097 03	70 g	115 mm	1 Piece	106458



Electronic pliers, side cutter without bevel, with retaining spring.

Model: Standard - Joint: box joint





Art. No.	Weight	Length		EAN No. 9002793
1097 20	100 g	115 mm	1 Piece	106472



Oblique cutter with retaining spring, burnished, with 2K-handle.

Model: 2K - Joint: box joint



NOTE:

2K version only while stocks last! Delivery afterwards with PVC handle.

No. 1097 Flat nose pliers, burnished



Art.	Weight	Length	ĺ	$\overline{}$	EAN No. 9002793
1097	60 g			Piece	106502



Flat nose pliers with retaining spring.

Model: Standard - Joint: box joint



No. 1097 Round nose pliers, burnished



Art. No.	Weight	Length		EAN No. 9002793
1097 50	57 g	115 mm	1 Piece	106519



Round nose pliers with retaining spring.

Model: Standard - Joint: box joint



No. 1097 Flat round nose pliers, burnished



Art. No.	Weight	Length		EAN No. 9002793
1097 60	75 g	115 mm	1 Piece	106526



Flat round nose pliers with retaining spring, burnished, with 2K-handle.

Model: 2K - Joint: box joint



NOTE:

2K version only while stocks last! Delivery afterwards with PVC handle.

Wire strippers

No. 1126 Wire stripping pliers



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Art. No.	Weight	Length	7	EAN No. 9002793
1126 02	140 g	160 mm	5 Piece	919256

With set screw and spring, made of tool steel.

No. 1126 Wire stripping pliers





Art. No.	Weight	Length	$\overline{}$	EAN No. 9002793
1126 12	160 g	160 mm	5 Piece	832715

With set screw and spring, made of chrome vanadium steel. Model: 2K

No. 1126 Wire stripping pliers





Art. No.	Weight	Length		EAN No. 9002793
1126 42	170 g	160 mm	5 Piece	919270

With set screw and spring, made of chrome vanadium steel. Standard: EN60900 - Model: 1000 Volt

No. 1126 Cable cutter





Art. No.	Weight	Length	$\sqrt{}$	EAN No. 9002793
1126 51	300 g	170 mm	5 Piece	867700

Chrome edition with plastic-handle. Standard: EN60900 - Model: 1000 Volt

No. 1126 Revolving punch pliers





Art. No.	Weight	Length		EAN No. 9002793
1126 52	260 a	225 mm	1 Piece	832210

With 6 different hole sizes for easy adjustment. PVC handles. Diameter of grommets for piercing:

- 2.0 mm 2.5 mm
- 3.0 mm
- 3.5 mm
- 4.0 mm
- 4.5 mm



Circlip pliers

No. 1100 Circlip pliers outisde, straight





Art. No.	Weight	Length	Туре		EAN No. 9002793
1100 01	90 g	135 mm	A1 / 10 -28 mm	5 Piece	106625
1100 02	180 g	190 mm	A2 / 25-70 mm	5 Piece	106632

Straight, for retaining rings, alloyed tool steel, tips especially tough due to inductive hardening, specially turned tips.

Model: Standard

No. 1101 Circlip pliers outside, curved





Art. No.	Weight	Length	Туре		EAN No. 9002793
1101 01	90 g	120 mm	A11 / 10 -28 mm	5 Piece	106656
1101 02	160 g	170 mm	A21 / 25-70 mm	5 Piece	106663

Curved, for external use, alloyed tool steel, tips particularly tough due to induction hardening, specially turned tips.

Model: Standard

No. 1102 Circlip pliers inside, straight





Art. No.	Weight	Length	Type		EAN No. 9002793
1102 01	100 g	135 mm	J1 / 10-35 mm	5 Piece	106687
1102 02	170 g	190 mm	J2 / 18-75 mm	5 Piece	106694
1102 03	240 g	220 mm	J3 / 38-120 mm	5 Piece	106700

Straight, for use inside, alloyed tool steel, tips especially tough due to inductive hardening, specially turned tips.

Model: Standard

No. 1103 Circlip pliers inside, curved





Art. No.	Weight	Length	Туре		EAN No. 9002793
1103 02	170 g	170 mm	J21 / 18-75 mm	5 Piece	106724
1103 03	240 g	200 mm	J31 / 58-120 mm	5 Piece	106731

Curved, for internal use, alloyed tool steel, tips particularly tough due to induction hardening, specially turned tips.

Model: Standard

Water pump pliers

No. 1139 Waterpump pliers



Art. No.	Weight	Length	0	EAN No. 9002793
1139 02	330 g	240 mm	6 Piece	108032

Tool steel, box joint, red lacquered.

No. 1140 Waterpump pliers





Art. No.	Weight	Length		EAN No. 9002793
1140 02	300 g	240 mm	10 Piece	108063
1140 03	380 g	300 mm	10 Piece	840659

Tool steel, box joint, PVC-coated handles.

Model: Standard

No. 1148 Pipe wrench, heavy duty model



Art. No.	Weight	Length		EAN No. 9002793
1148 01	760 g	330 mm	1 Piece	108254
1148 03	2700 g	565 mm	1 Piece	108278

With 3-point support, chrome vanadium steel, heavy duty model, high frequency-hardened, lacquered. Measurements of the jaw width in inches.

No. 1148 Pipe wrench, light model



Art. No.	Weight	Length		EAN No. 9002793
1148 11	880 g	320 mm	1 Piece	108285
1148 12	1500 g	410 mm	1 Piece	108292
1148 13	2700 g	530 mm	1 Piece	108308

S-Shape 45° , with 3-point support, chrome vanadium steel, high-frequency hardened, lacquered. Graduation of the jaw width in inches.

Grip pliers

No. 1180 Grip pliers for welders



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Art. No.	Weight	Length		EAN No. 9002793
1180 10	790 g	280 mm	1 Piece	862637

deal for holding metal pieces temporary in place. Perfect for standing seam profiles, galvanised.

No. 1180 Broad mouth grip pliers





Art. No.	Weight	Length	Width	0	EAN No. 9002793
1180 20	470 g	180 mm	80 mm	1 Piece	862620

Ideal for clamping, bending and flanging thin and soft sheet metal. For clamping edges and surfaces. Nickel-plated surface.

No. 1180 Universal grip pliers



Art. No.	Weight	Length	0	EAN No. 9002793
1180 01	545 g	235 mm	1 Piece	108810

Both jaws concave, cutter between jaws, for clamping round and flat workpieces, jaws forged of high-alloy steel, tempered and partially hardened.

No. 1181 Universal grip pliers, with flat jaws



Art. No.	Weight	Length		EAN No. 9002793
1181 01	510 g	235 mm	5 Piece	108827

With parallel jaws, for clamping round and flat workpieces, forged of high-alloy steel, tempered an partially hardened.

No. 1191 Self grip pliers



Art. No.	Weight	Length	$\overline{}$	EAN No. 9002793
1191 01	180 g	150 mm	5 Piece	112176

Polished and nickel-plated, used for frame glueing.

Other

No. 6000 Fencing Plier



Art. No.	Weight	Length	V	EAN No. 9002793
6000 01	620 g	265 mm	5 Piece	600017

Made of steel, with wire cutter, polished head, PVC-coated handles, ideal for installing wire fences.

No. 4184 Tile cutting / breaking pliers



Art. No.	Weight	Length		EAN No. 9002793
4184 01	220 g	160 mm	5 Piece	402338

With carbide wheel Ø 14 mm, plastic coated handles.

No. 4184 Mosaic tile breaking pliers



Art. No.	Weight	Length		EAN No. 9002793
4184 50	340 g	200 mm	1 Piece	409580

With carbide tip and spring, black lacquered, red plastic coated handle.

No. 1134 Tile nipping pliers



Art. No.	Weight	Length		EAN No. 9002793
1134 51	200 g	200 mm	5 Piece	107950

Made of chrome vanadium steel, polished head, tempered cutting edge and handles.

No. 4466 Compound pliers





Art. No.	Weight	Length		EAN No. 9002793
4466 15	900 g	350 mm	1 Piece	866666

Compound pliers with 2K handle.

Model: 2K

No. 4466 Miter shears



Art. No.	Weight	Length		EAN No. 9002793
4466 17	360 g	220 mm	1 Piece	868769
		Spare parts		
Art. No.	suitable for	Description		EAN No. 9002793
4466 18	4466 17	Replacement blade for 4466 Mitre shears	1 Piece	877730

Replaceable blade, 45° angle stop.

No. 4184 Tile breaking pliers



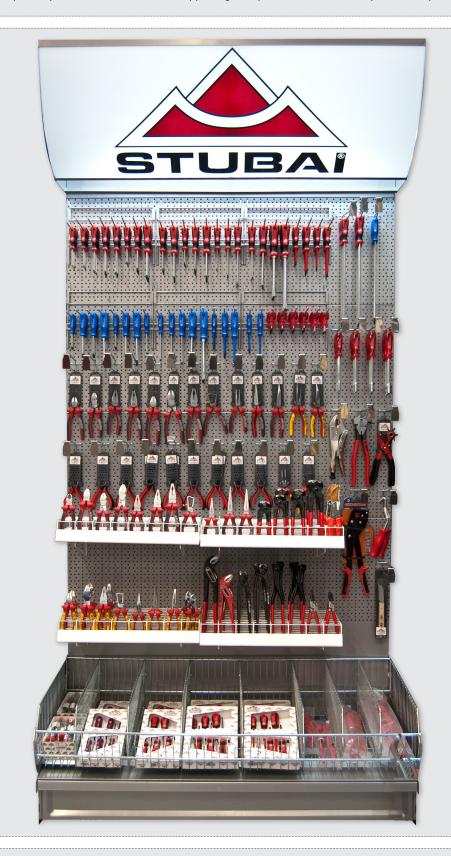




Art. No.	Weight	Length		EAN No. 9002793
4184 11	598 g	265 mm	1 Piece	895918

For the precise cutting (breaking) of tiles and porcelain stoneware after scoring with a tile cutter. Ideal for long and thick tiles. Ideal protection of tiles against damage: replaceable positioning jaw made from soft, stable plastic. High refractive power due to 10-fold manual force amplification. Easily adjustable to the respective tile thickness at the touch of a button. Chrome vanadium electric steel, forged, oil-hardened.

Our wide range of presentation options can be perfectly customised to your individual requirements. Whether as a sales wall or narrow individual display - we have the right display for your salesroom. On request, we can customise the display according to your ideas in order to present your customers with the most appealing offer possible. Please contact your sales representative for a quote.



RETENTION OF TITLE

All sales aids (displays, hooks, etc.) are provided free of charge for the duration of the presentation of STUBAI tools, but remain the full property of STUBAI ZMV GmbH.

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General terms and conditions of business

Hereinafter ("General Conditions") of Stubai ZMV GmbH (hereinafter "Company") for all legal transactions between the Company and third parties (hereinafter "Contract Partners") - Status November 1993

- I. (1) The Company concludes legal transactions (especially purchases and sales) with the Contract Partners on the exclusive basis of these General Conditions. Differing arrangements, or general or special conditions of a Contract Partner, apply only if they have been separately agreed in writing. (2) If the Contract Partner intends not to accept the Company's General Conditions, they shall in a separate letter make notification thereof; so that negotiations in this regard can be conducted between the Company and its Contract Partner. However, until a written statement has been made to the contract, these General Conditions of the Company will apply. (4) These General Conditions remain valid as a whole even if any of their individual provisions are found to be legally ineffective(5). Any General Conditions of the Company which take effect between the Contract Partner and the Company apply to all future contracts concluded between these parties even if specific reference is not made to these conditions (6) The Company's employees are forbidden from repealing, supplementing or altering these conditions without the Company to third parties without the Company's written permission. (8) Contract rescissions, supplements and amendments must be in writing to be effective.
- II. (1) Offers to the Company can be accepted only by means of a written declaration of acceptance or by actual fulfilment; the bidder is bound to these offers for 4 weeks from the time they are received by the Company. (2) Offers made by the Company are unequivocally non-binding. The Company is entitled to change or revoke its offers at any time, including after receiving a statement of the Contract Partner. Any contract award made by the Company only if it transmits a written order confirmation to the Contract Partner or actually undertakes fulfilment, regardless of fits previous actions (3) Estimates made by the Company are always non-binding, and serve only to invite the Contract Partner to tender. Their creation is free of charge, unless the Contracting Parties previously agreed otherwise. Services which exceed the usual scope of a cost estimate, such as design work, construction plans, travel, etc., will be invoiced using the Company's normal calculation bases. (4) When the Company creates cost estimates, is in not obligated to consider order-specific circumstances which might influence the scope of the work effort and costs. (5) The information about the type, scope, features and prices of the merchandises or services, etc., which is contained in the cost estimates, brochures, circulars, catalogues, ads, illustrations, price lists, etc., is non-binding. (6) Unless otherwise agreed, prices for sales are given in net euros, without VAT, and include packaging in the warehouse A-ó166 Fulpmes. They do not include loading, freight, insurance, customs, fees or other ancillary costs. An increase in production costs (wages, materials, administration, energy, altered forming devices, etc.) between the time of contract conclusion and its fulfilment by the Company entitles it to raise the prices accordingly. Orders without a price agreement will be invoiced according to the costs applicable on the day of invoicing, taking the production costs into consideration?) Technical changes or deviations from plans and specif
- III. [1] All commercial and technical documents created or handed over by the Company remain the property of the Company. Such documents may not be published, disseminated or otherwise used without the Company's written consent. In particular, such documents may not be made available to third parties. [2] The Company is entitled to demand at any time that all documents be returned, without providing grounds of the Contract Partner.
- IV. (1) Unless a separate agreement has been made, it is agreed that the service or delivery will be "ex works (warehouse)". If the merchandise from the Company is to be delivered to a specific location due to a separate agreement, the delivery to such location will not be deemed "carriage poid" without an additional agreement. The Company may choose the means of transport at its discretion. It is also entitled to take out insurance for the Contract Partner's invoices without a separate order from the latter. The costs for this are not included in the price and can be settled when the insurance is concluded. (2) All risks are transferred to the Contract Partner at the latest upon fulfilment by the Company. This also applies to partial deliveries regarding the same. For delivery "ex works (warehouse)", the date of performance is deemed that on which the Company notifies the Contract Partner that the goods are ready to be shipped. Otherwise, the risk is transferred to the Contract Partner (regardless of any agreed delivery clauses, Incoterns, etc.) if the merchandise leaves the Company's factory or warehouse.
- V. (1) The delivery date is given as a calendar week within which performance must be provided, and applies "ex works (warehouse)". It is binding only if expressly designated as such [2] If the Contract Partner is absent on the delivery date, or in default with the preparations necessary to implement the delivery, they are still deemed to have accepted the performance or delivery. This also applies to partial deliveries. [3] If a service or delivery is delayed because of circumstance that was not the Company's foult, the period for performance or delivery will be reasonably extended without a separate statement from the Company being necessary, and without the Company being held responsible for any consequences from the delay whatsoever, even if the Company is already in arrears. If this makes filling the order unreasonably difficult, the Company is entitled to withdraw without becoming liable for compensation claims. If the execution of the contract is prevented by force majeure, the Company is exempt from their contractual colligations. In such a case, however, the Company is entitled to provide the performance or service after such prevention has ceased. (4) If the delay is the Company's fault, the Contract Partner is entitled to demand performance or their withdrawal from the contract after setting a reasonable grace period of at least six weeks. The Contract Partner shall submit this declaration when the grace period is set in writing, unconditionally, and definitely. (5) The Company is in any case entitled to make compliance with the deadline for performance or delivery contingent on the receipt of agreed advance payment, prompt payment of other outstanding claims, clarification of open questions that have arises subsequently, the availability of all necessary instructions, the fulfilment of all technical requirements, and the fulfilment of all the duties without this incurring any consequences of default. (6) Damage claims based on default in delivery are generally excluded to the event permitted by
- VI. [1] Unless otherwise agreed in writing, the payment is due 30 days from the invoice date; if payment is made within 14 days from the invoice date, a 2% discount is permissible as long as all due liabilities have been paid by this date. [2] Rayments with chaque or bill of exchange are accepted only pending full discharge of the debt. The Contract Partner shall bear all fees and bank commissions incurred from transfers, or from creating or redeeming bills of exchange or cheques. (3) If a bill is protested or if recourse is taken in its regard, or if an invoice is not paid, all invoices are due immediately without the need to call them in explicitly. The same applies if the Contract Partner's flamination from the Contract Partner's claims that have arisen (or might arise) from agreed contractual penalties are forfeited. (5) If there is a default in payment, default interest of 14% p.a. is agreed; any higher interest rate or loss by exchange must be compensated. (6) After the withdrawal from the contract takes effect, the Contract Partner shall immediately and at his expense return to the Company any goods that have already been delivered, pay compensation for any loss of value, and reimburse any expenditures the Company incurred while executing and rescinding the contract. To compensate for the damages accrued in this respect, the Contract Partner shall pay a contractual penalty of 25% of the gross invoiced amount without further verification, due immediately. The contract partner may not offset his claims against those of the Company.
- VII. [1] Until the invoiced amount has been paid in full, including interest, costs and fees, and until all of the Contract Partner's current and future financial obligations related to the goods delivery (and to all other deliveries and services) have been fully met, the delivered goods will remain the unrestricted property of the Company. The Contract Partner shall at his expense and of his own volition take all actions necessary to establish and maintain the retention of title, depending on the worehouse location. [2] The goods subject to retention of title may be sold or pledged only with the express consent of the Company, and in no case after payments have been stopped. In this case, the Contract Partner shall notify his buyer of the Company's retention of title. Regardless of this, if these goods are resold, the Contract Partner hereby irrevocably offers to assign all receivables incurred thereby to the Company, to its satisfaction and pending full discharge of the debt. The Company can accept this offer of transfer at any time, without temporal restriction. The Contract Partner shall bear all related fees and costs. [3] Furthermore, the Contract Partner is not entitled to handle or process the delivered goods or combine them with other items until all financial obligations have been fulfilled. Otherwise, the Company is entitled to sole ownership to the items resulting from such handling, processing and combining. [4] If the delivered goods are attached or otherwise levied upon, the Contract Partner shall notify the Company thereof immediately and at his expense take all measures to safeguard the Company's right of ownership. If the goods subject to retention of title are not taken out of service by the Company, it may have them stored at the cost and risk of the Contract Partner. The Contract Partner shall reimburse the Company for all expenses arising in connection with the assertion of its property. [5] Taking back the delivered goods is not to be equated with withdrawing from the contract, unless the
- VIII. (1) Unless special agreements have been made, a warranty period of 6 months will apply from the time the risk is transferred. For replacement parts and improvements, the warranty period will amount to 3 months. In any case, warranty claims expire within 6 months of the date on which a timely complaint is made. (2) Notice of visible defects or missing parts using a registered letter must arrive at the Company without delay, but at the lottest within 8 days after the beginning of the warranty period and for hidden defects, within 8 days after their discovery and any handling must be discontinued immediately, failing which the warranty will be rejected and the goods will be deemed unreservedly and properly accepted without defect (3) After the Company has received legally effective notification about a defect, it may meet its warranty obligation at its discretion as follows: a. Provide improvement at the Company's premises or another location it designates, after the Contract Partner has sent over the goods; b. Replace the defective goods which have been transferred to the Company's ownership thereby. If the aforementioned measures are not implemented without defect, or at all, despite warrings or setting a reasonable grace period, the Contract Partner is entitled a price reduction; if agreement on the scope of the price reduction cannot be reached, or if the defect is substantial and irremovable, he is entitled only to the right of conversion. The Company's not affected by any other obligations within the scope of the warranty. (4) The Contract Partner shall bear the costs accumulated in accordance with Para. (3) of this item, except the shipping costs for replacement goods or replacement parts. (5) The Company shall make notification of the deadline for improvement or replacement by a least 5 days in advance. If the Contract Partner is absent on this date for reasons for which he is responsible, or if he makes the improvement or replacement more difficult or impossible, he is deemed to have waived his
- IX. (1) In the event of damages, the Company shall be liable for intent or gross negligence, itability is excluded for slight negligence; so is compensation for consequential damage, pecuniary losses, loss of interest, and damages arising from third-party claims toward the Contract Partner. (2) In the event of gross negligence, the liability for damages is limited to 10 limes the net invoice amount for the delivered goods in any case. (3) If any of the Company's conditions for assembly, commissioning and use are not complied with, any damage compensation is excluded. (4) Liability for damages according to the Product Liability Act and other comparable standards is excluded, regardless of the legal system from which they originate, unless this would contractic mandatory legal provisions. The Contract Partner shall oblige all his buyers to comply with this disclaimer benefiting the Company and to pass this duty on down to the leaf user, and shall prepare documentation verifying that this has been done. Within the internal relationship, the Contract Partner shall bear all third-party claims based on product liability, in particular, the Contract Partner shall immediately indemnify and hold harmless the Company if claims are made against him. The Company assumes no liability for products or product information put into circulation by the Contract Partner, (5) In the course of marketing the Company's products, the Contract Partner shall ensure that the procedure for transmission can be demonstrably established, especially regarding names and addresses of purchasers, the type of product, and the sales date. The Contract Partner shall also make his employees aware, on an ongoing and verificable basis, about all information and instructions which the Company delivers with its products (e.g., regarding statutory provisions and state mandates). This case partner shall notify the Company is product, the Contract Partner shall notify the Company if he becomes aware of any defects in the Company's products or product inform
- X. (1) The place of performance for all deliveries and payments is A-6166 Fulpmes, even if the transfer actually takes place somewhere else (2) For all contracts concluded between the Company and its Contract Partner, and all claims arising from the legally effective existence or non-existence of these contracts, it is agreed that substantive Austrian law will apply. The Company remains free to expressly renounce the application of Austrian law in writing. In the case of such renunciation, the law is deemed agreed, at the Company's discretion, the rither is applicable in the country in which place of partner has his registered office, or that, due to the regulations of international private law, is applicable in the country in which judicial litigation over the disputed claim is being or will be conducted. (3) For all legal disputes or sorting, the court having jurisdiction ratione materiae for A-6166 Fulpmes is agreed as the exclusive place of jurisdiction. However, the Company can also sue the Contract Partner in another domestic or foreign place of jurisdiction. (4) Within the course of EDP, all data and data of the Contract Partner relevant to the business relationship will be stored, taking into account the Data Protection Act. All packages delivered to you are completely released from obligation via the ARA licensee number 2616.

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- SCREWDRIVING TOOLS
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Phone: +43 5225 6960-0 Fax: +43 5225 6960-13 E-Mail: office@stubai.com

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