

# BLUE HITS

VALID UNTIL  
31/03/2026

Discover the  
new ATORN  
saw blades on  
page 8

Discover EXCITING PRODUCTS at  
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HAHN+KOLB  
GROUP

LET'S WORK TOGETHER.

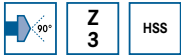






### ATORN 90° MANUAL DEBURRING TOOL SET, HSS, 3 FLUTE WITH HEXAGON SHANK

For universal use up to 1,000 N/mm<sup>2</sup>



Our manual deburring tool set with 90° profile-ground 3-flute countersink is the ideal solution for producing countersinks and deburring in steel, stainless steel, non-ferrous metals and cast iron - up to a strength of 1,000 N/mm<sup>2</sup>. The innovative cutting edge geometry ensures excellent surface quality with little effort. One particular advantage of the manual deburring tool is the fact that the countersink can be changed: Depending on the requirements, countersinks with different diameters can be used quickly and easily - for maximum flexibility when changing applications. Take the opportunity to optimise your manual machining tasks with maximum precision, efficiency and adaptability.



Set contents		1 each countersink drill 8/10/11.5/15/20.5
CK11511...	Ref. no.	900
	Set price, €	126.00

Application	Steel (N/mm <sup>2</sup> )			Stainless steel		Aluminium		Brass		Bronze		Plastics	Graphite G(C)FK	GG(G) GJMW	Titanium alloy	Nickel alloy	Super-alloy	Hard materials	
	<700	<1,000	<1,300	marten-sitic	auste-nitic	short	long	short	long	short	long							<55 HRC	<65 HRC
	●	●	○	○		●	●	●	●	●	●	●	○	○					



FOR PORTABLE DRILLS

### ATORN MULTI-TWIST DRILL BIT SET

For universal use up to 1,300 N/mm<sup>2</sup>



Our multi-twist drill set for portable use on cordless drill/ drivers and hand-held drills is the perfect solution for precise drilling in panel thicknesses up to 5 mm. Suitable for the material groups steel, stainless steel, non-ferrous metals, cast iron and special alloys - up to a strength of 1,300 N/mm<sup>2</sup>. The specially developed geometry ensures maximum efficiency, service life and accuracy - even under demanding conditions. One particular advantage is the optimised power transmission: The three-flat shank design reliably prevents slipping in the drill chuck. The 135° tip angle with innovative centre grinding reduces cutting forces, increases drilling accuracy and helps to extend the battery life. Take the opportunity to equip your mobile drilling applications for maximum precision, efficiency and adaptability.



		Surface	Uncoated
		Cutting material	HSSE
		Type	UNI
Scope of delivery	Pitch of drill bit diameter	Number of parts in assortment/set	CK 11032... Ref. no.
2.0-8.0 mm	1 mm	7	001 26.00
1.0-10.0 mm	0.5 mm	19	002 100.00
1.0-13.0 mm	0.5 mm	25	003 176.00
		Set price, €	

Application	Steel (N/mm <sup>2</sup> )			Stainless steel		Aluminium		Brass		Bronze		Plastics	Graphite G(C)FK	GG(G) GJMW	Titanium alloy	Nickel alloy	Super-alloy	Hard materials	
	<700	<1,000	<1,300	marten-sitic	auste-nitic	short	long	short	long	short	long							<55 HRC	<65 HRC
	30	20	10	10	10	50	60	50	45	40	30	20	15	30	10	10	10		

### ATORN SOLID CARBIDE HPC END MILL - UNIVERSAL

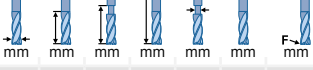
4 cutting edges with ULTRA coating



The HPC end mill is ideally suited for universal use and enables both roughing and finishing. Made from micro-grain solid carbide and equipped with a high-performance coating, it offers the highest quality and durability. The cutter has a centre-cutting capability, unequal helix angles of 35°/38° and an uneven cutting edge pitch, which leads to a significant reduction in vibrations. Additional features such as an edge protection chamfer, neck reduction and a cutting edge with special edge preparation ensure optimal processing results.

Thanks to these properties, the cutter enables a significant increase in the material removal rate and ensures a high level of process reliability. What's more, higher feed rates and greater cutting depths are possible. The tool is particularly suitable for static and dynamic trochoidal milling.



										Type		N			
										Surface		ULTRA		ULTRA	
										Tool holder		HB straight shank		HA straight shank	
										Cutting diameter tolerance		h12		h12	
										Shank diameter tolerance		h6		h6	
								Teeth		fz steel 1,000 ● (mm)		CK 16854... Ref. no.		CK 16854... Ref. no.	
mm	mm	mm	mm	mm	mm	mm	F mm								
3	6	9	54	2.8	6	0.075	4	0.02	620	15.50	700	13.50			
4	8	12	54	3.8	6	0.1	4	0.04	622	15.50	702	13.50			
5	10	15	54	4.7	6	0.15	4	0.06	624	15.70	704	13.60			
6	13	21	57	5.7	6	0.2	4	0.07	626	15.70	706	13.60			
8	19	27	63	7.7	8	0.2	4	0.09	628	21.10	708	19.00			
10	22	32	72	9.6	10	0.2	4	0.11	630	27.60	710	25.60			
12	26	38	83	11	12	0.2	4	0.13	632	39.00	712	37.20			
16	32	44	92	15	16	0.3	4	0.18	634	64.00	714	63.00			
20	38	54	104	19	20	0.3	4	0.22	636	106.00	716	104.00			

Application	Steel (N/mm <sup>2</sup> )			Stainless steel		Aluminium		Brass		Bronze		Plastics	Graphite G(C)FK	GG(G) GJMW	Titanium alloy	Nickel alloy	Super-alloy	Hard materials	
	<700	<1,000	<1,300	marten-sitic	auste-nitic	short	long	short	long	short	long							<55 HRC	<65 HRC
	200	160	130	125	110									160					

### ORION SC - SET OF MINI MILLING CUTTERS

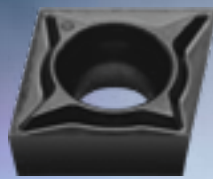
50 milling cutters in set, dia. 1/1.5/2/3/4 mm



These milling tools boast an attractive price - each unit is only EUR 5.00. Made from micro-grain solid carbide and with a TISIN coating, it offers an excellent combination of quality and cost-effectiveness. The cutter has a straight shank in accordance with DIN 6535 HA, centre-cutting capability and is equipped with three cutting edges. The blade lengths vary depending on the diameter: dia. 1 = 3 mm/dia. 1.5 = 4 mm/dia. 2 = 6 mm/dia. 3 = 8 mm/dia. 4 = 11 mm. The total length is 50 mm with a shank diameter of 4 mm.

The tool is supplied in a practical packaging unit of 50 individual tools - 10 pieces each in diameters 1.0/1.5/2.0/3.0/4.0 mm.

Set contents	10 each dia. 1.0/1.5/2.0/3.0/4.0 mm
Number of pieces in assortment/set	50
Type	N
CK10000...	Ref. no. Set price, €
	672 250.00



**CIRCUMFERENTIALLY GROUND WITH  
INNOVATIVE CHIP BREAKER FOR  
MAXIMUM SURFACE QUALITY AND  
SERVICE LIFE**

## ATORN CCGT FINISHING, POSITIVE

ISO M PVD coating



Carbide grade			HC7820	HC7810
Machining conditions for indexable inserts			Medium	Good
Min./max. Vc in steel			30-130 m/min	80-160 m/min
Min./max. Vc in stainless steel			60-210 m/min	130-220 m/min
Min./max. Vc in special alloys			40-60 m/min	40-70 m/min
ISO code turning	Min./max. ap	f min./max.	CK 17863... Ref. no.	CK 17863... Ref. no.
CCGT 060201	0.1-1.5 mm	0.02-0.06 mm/r	225 8.15	- -
CCGT 060202	0.2-2.0 mm	0.05-0.12 mm/r	229 8.15	339 8.15
CCGT 060204	0.2-2.5 mm	0.08-0.25 mm/r	232 8.15	349 8.15
CCGT 09T301	0.1-1.5 mm	0.02-0.06 mm/r	235 9.60	- -
CCGT 09T302	0.2-2.0 mm	0.05-0.12 mm/r	237 9.60	353 9.60
CCGT 09T304	0.2-2.5 mm	0.08-0.25 mm/r	319 9.60	396 9.60
CCGT 09T308	0.3-3.0 mm	0.10-0.30 mm/r	322 9.60	397 9.60
CCGT 120404	0.3-3.0 mm	0.10-0.30 mm/r	543 11.00	- -
CCGT 120408	0.3-3.0 mm	0.10-0.30 mm/r	546 11.00	- -
			Unit price, €	

## ATORN DCGT FINISHING, POSITIVE

ISO M PVD coating



Carbide grade			HC7820	HC7810
Machining conditions for indexable inserts			Medium	Good
Min./max. Vc in steel			50-130 m/min	80-160 m/min
Min./max. Vc in stainless steel			100-210 m/min	130-220 m/min
Min./max. Vc in special alloys			40-60 m/min	40-70 m/min
ISO code turning	Min./max. ap	f min./max.	CK 17864... Ref. no.	CK 17864... Ref. no.
DCGT 070101	0.1-1.5 mm	0.02-0.06 mm/r	289 7.90	- -
DCGT 070202	0.2-2.0 mm	0.05-0.12 mm/r	309 7.90	359 7.90
DCGT 070204	0.2-2.5 mm	0.08-0.25 mm/r	345 7.90	366 7.90
DCGT 11T301	0.1-1.5 mm	0.02-0.06 mm/r	349 9.45	- -
DCGT 11T302	0.2-2.0 mm	0.05-0.12 mm/r	356 9.45	367 9.45
DCGT 11T304	0.2-2.5 mm	0.08-0.25 mm/r	357 9.45	368 9.45
DCGT 11T308	0.3-3.0 mm	0.10-0.30 mm/r	358 9.45	369 9.45
			Unit price, €	

## ATORN VCMT FINISHING, POSITIVE

ISO M PVD coating



Carbide grade			HC7820	HC7810
Machining conditions for indexable inserts			Medium	Good
Min./max. Vc in steel			60-160 m/min	80-160 m/min
Min./max. Vc in stainless steel			110-220 m/min	110-220 m/min
Min./max. Vc in special alloys			40-60 m/min	40-60 m/min
ISO code turning	Min./max. ap	f min./max.	CK 17866... Ref. no.	CK 17866... Ref. no.
VCMT 110301	0.1-2.0 mm	0.02-0.06 mm/r	081 10.60	- -
VCMT 110302	0.2-2.0 mm	0.05-0.12 mm/r	082 10.60	086 10.60
VCMT 110304	0.2-2.0 mm	0.08-0.25 mm/r	083 10.60	087 10.60
VCMT 160402	0.2-2.5 mm	0.05-0.12 mm/r	084 12.30	088 12.30
VCMT 160404	0.2-2.5 mm	0.08-0.25 mm/r	085 12.30	089 12.30
			Unit price, €	



## ATORN 5-AXIS CENTRIC CLAMPING DEVICE TCA

### Mechanical/mechanical clamping system

Precision meets efficiency - TCA clamping system for 5-axis processing

The TCA clamping system has been developed for modern 5-axis machining centres and combines maximum precision with flexibility.

The centric clamping technology enables programming without zero offset - for easy integration into your processes.

With a workpiece support height of 192 mm (TCA 70) or 191 mm (TCA 100), the system is suitable for a wide range of tasks.

The tool-free quick jaw change takes only ten seconds and saves setup time. Reversible jaws cover minimum and maximum span widths in a single pair.

The low-maintenance telescopic spindle guarantees a consistent clamping force. Mounting holes for zero-point clamping systems (centre distance 200) are available as standard; alternatively, mounting with adjustable clamps is possible.

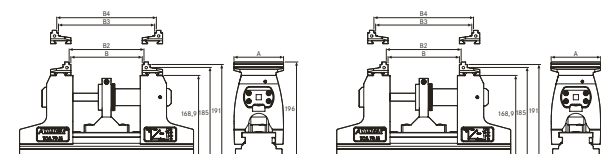
A scale ring allows precise fine adjustment, and the operation can be carried out conveniently using a torque wrench.

The clamping width adapter set with the TCA 100 provides the option to reduce the minimum clamping width from 37 mm to 12 mm.

Jaw width A (mm)		70	100	125
Min./max. clamping width		9-85 mm	37-149 mm	44-165 mm
Min./max. clamping width 2		59-135 mm	87-199 mm	106-227 mm
Clamping height (mm)		191	191	202
Tightening torque (Nm)		45	45	60
Clamping force (kN)		30	30	40
Weight (kg)		21.0	24.5	35.0
CK28761...	Ref. no.: Unit price, €	003 3260.00	004 3420.00	005 4000.00+

## ATORN 5-AXIS CENTRE CLAMPING DEVICE TCA ACCESSORIES

### Jaws - selection



### Precision meets efficiency - clamping technology for the highest demands

Discover our innovative jaw variants for the new TCA clamps: Due to the intelligent quick jaw change system, time-consuming screwing tasks are no longer required - for noticeably increased efficiency in your production.

The jaws can be clamped in two positions and are compatible with all versions of the TCA clamps.

Type	Jaw width (mm)	Jaw height (mm)	Min./max. clamping width	Min./max. clamping width 2	CK 28761... Ref. no.
Stepped jaw, smooth	38	27	9-85 mm	59-135 mm	010 412.00
Stepped jaw, smooth	70	27	9-85 mm	59-135 mm	011 452.00
Stepped jaw, smooth	100	27	9-85 mm	59-135 mm	012 476.00
Stepped jaw, smooth	100	27	37-149 mm	87-199 mm	014 350.00
Stepped jaw, smooth	125	27	42-137 mm	104-235 mm	015 340.00
Stepped jaw, grip	38	27	9-84 mm	59-134 mm	020 352.00
Stepped jaw, grip	70	27	9-84 mm	59-134 mm	021 346.00
Stepped jaw, grip	100	27	9-84 mm	59-134 mm	022 470.00
Stepped jaw, grip	100	27	37-149 mm	87-199 mm	026 262.00
Grip stepped jaw, finely toothed	125	27	42-137 mm	104-235 mm	028 246.00
Unit price, €					





## ATORN DIAMOND NEEDLE FILES

Ideal for grinding, deburring and shaping hard materials such as steel or stainless steel - even in hard-to-reach places. With forged shank for use without file handle Perfect for tool manufacturing, model making and precision mechanics.

### Technical data:

- Length: 140 mm
- Lining length: 70 mm
- Shank diameter: 3.0 mm



Grain size (µm)			126		181		91	
Shape	Width (mm)	Thickness (mm)	CK 62301... Ref. no.		CK 62301... Ref. no.		CK 62301... Ref. no.	
Flat	5.1	1.4	100	16.50	105	18.80	110	17.20
Triangular	3.9	3.9	101	16.50	106	18.80	111	17.20
Square head	2.5	2.5	102	16.50	107	18.80	112	17.20
Semi-circular	5.4	1.9	103	16.50	108	18.80	113	17.20
Round	-	-	104	16.50	109	18.80	114	17.20
			Unit price					

### ALSO AVAILABLE AS A SET!

126		181		91	
CK 62301... Ref. no.		CK 62301... Ref. no.		CK 62301... Ref. no.	
120	74.00	121	89.00	122	84.00
Set price					

# VISIT OUR ONLINE SHOP

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## ONLINE SHOP HIGHLIGHTS

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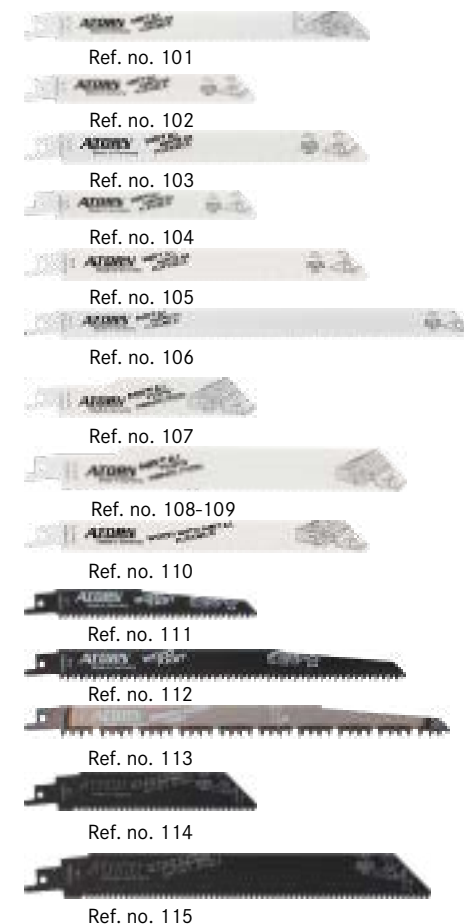
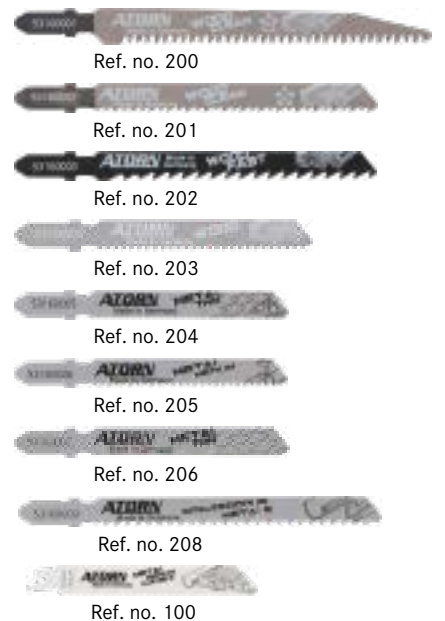


## ATORN JIGSAW BLADES

Jigsaw blades 200-208 offer solutions for wood, plastic and metal. 200 and 201 ensure clean cuts in wood and plastics up to 60 mm, while 202 is ideal for fast, rough cuts and cutting to length up to 50 mm. 203 is suitable for simple work in soft wood. Metal machining is carried out with 204 to 206:

From thin sheets (0.5-3 mm) to stronger materials such as steel and aluminium (up to 6 mm). The flexible blade 207 can handle steel up to 10 mm and timber with nails, while 208 boasts a specialised design for aluminium, non-ferrous base metals, steel and plastic up to 15 mm.

According to BOSCH type	Cutting material	Min./max tooth pitch	Length (mm)	Section	CK 71130... Ref. no.	
T 234 X	HCS	-	117	Clean, fast cut	200	11.50
T 101 B	HCS	-	100	Clean, fast cut	201	9.80
T 144 D	HCS	-	100	Rough, very fast cut	202	8.50
-	HCS	-	76.5	Simple cut	203	7.40
T 118 A	HSS	-	76.5	Fine cut	204	9.90
T 118 B	HSS	-	76.5	Fine cut	205	9.90
T 118 G	HSS	-	76.5	Very fine cut	206	9.90
T 123 XF	Bimetal	1.3-2 mm	116	Fast cut	207	14.30
T 127 D	HSS	-	100	Fast cut	208	11.50
Pack price						



## ATORN SABRE SAW BLADES

The complete sabre saw blade assortment for professionals - versatility, precision, power. From wood containing metal remainders to steel and stainless steel to tough special materials: Our saw blades cover every application. Whether fast cuts, precise cuts or time-critical demolition and rescue work - we have the right solution.

- Universal blades for steel, stainless steel, non-ferrous metals and wood

- Special blades for pallet repair, aggressive wood cutting and green wood
- High-performance blades for thick-walled materials and extreme applications
- HM-toothed blades for particularly hard metals and vehicle parts

One assortment to take on any challenge. For professionals who don't compromise.

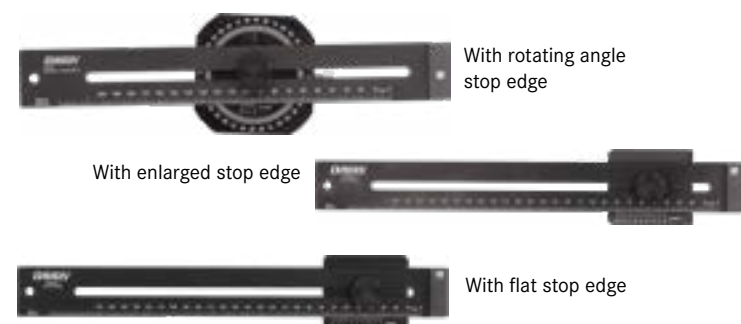
According to BOSCH type	Length (mm)	Cutting material	Number of pieces per pack	Min./max tooth pitch	Material to be processed	CK 71134... Ref. no.	
-	150	Bimetal	10	1.8-2.8 mm	Aluminium   Steel   Non-ferrous base metal   Wood with metal	100	20.80
-	225	Bimetal	10	1.8-2.8 mm	Steel   Aluminium   Non-ferrous base metal   Stainless steel	101	31.00
S 922 BF	150	Bimetal	10	-	Steel   Aluminium   Non-ferrous base metal   Stainless steel	102	21.50
S 1122 BF	200	Bimetal	10	-	Steel   Aluminium   Non-ferrous base metal   Stainless steel	103	28.00
S 922 EF	150	Bimetal	10	-	Steel   Stainless steel	104	22.00
S 922 EF	200	Bimetal	10	-	Steel   Stainless steel	105	28.00
-	280	Bimetal	10	-	Steel   Stainless steel	106	30.60
S 926 BEF	150	Bimetal	10	1.8-2.5 mm	Steel   Stainless steel   Non-ferrous base metal   Wood with metal	107	29.80
S 1126 BEF	225	Bimetal	10	1.8-2.5 mm	Steel   Wood with metal	108	42.00
S 1226 BEF	300	Bimetal	10	1.8-2.5 mm	Steel   Wood with metal	109	49.00
S 1122 VF	200	Bimetal	10	1.8-2.5 mm	Steel   Wood with metal	110	28.00
S 644 D	150	HCS	10	-	Wood   Plastic   Gypsum	111	17.50
S 2345 X	225	HCS	10	-	Wood   Plastic   Gypsum	112	21.80
S 1531 L	240	HCS	10	5.0-6.3 mm	Nail-free timber   Wood	113	28.00
S 955CHC	150	Cemented carbide	3	-	Stainless steel   SML   Non-ferrous base metal   Armouring iron   Vehicle parts (A-B-C pillar)	114	41.60
S 1155CHC	225	Cemented carbide	3	-	Stainless steel   SML   Non-ferrous base metal   Armouring iron   Vehicle parts (A-B-C pillar)	115	50.00
Pack price							



## ORION MARKING GAUGES IN DIFFERENT DESIGNS

made of hardened aluminium,  
approx. 63 HRC

The marking gauges made of hardened aluminium feature a particularly high scratch resistance. The matt black-and-white design ensures a low reflection level and high reading contrast. The version with enlarged stop makes handling easier. Angles can be adjusted using the version with rotating angle stop edge.



Type	Rotating angle stop edge	Rotating angle stop edge	Flat stop edge	Flat stop edge	Flat stop edge	Enlarged stop edge	Enlarged stop edge	Enlarged stop edge
Min./max. length of application area	0-200 mm	0-300 mm	0-200 mm	0-300 mm	0-250 mm	0-200 mm	0-250 mm	0-300 mm
Vernier scale	0.1 mm	0.1 mm	0.05 mm	0.05 mm	0.05 mm	0.05 mm	0.05 mm	0.05 mm
	CK 35016... Ref. no.	CK 35016... Ref. no.	CK 35053... Ref. no.	CK 35035... Ref. no.	CK 35053... Ref. no.	CK 35054... Ref. no.	CK 35054... Ref. no.	CK 35054... Ref. no.
	200 55.00	300 60.00	021 21.00	031 25.00	026 23.00	020 26.00	025 29.00	030 32.00
Unit price								

## ORION FLAT SQUARE AND TRY SQUARE 90°

made of hardened aluminium, approx. 63 HRC

90° square for checking and marking with millimetre precision due to additional scaling on the long side. The hardened aluminium features a particularly high scratch resistance. The matt black-and-white design ensures a low reflection level and high reading contrast.

### Technical data:

- Angle: 90 degrees
- Accuracy class: I
- DIN: 875

Type		Flat square	Try square
Material		aluminium	aluminium
Arm length x arm length 2	Cross-section length x cross-section width	CK 38191... Ref. no.	CK 38191... Ref. no.
75 x 50 mm	15 x 4 mm	100 7.50	160 9.00
100 x 70 mm	15 x 4 mm	110 8.50	170 10.00
150 x 100 mm	20 x 6 mm	120 13.00	180 15.00
200 x 130 mm	20 x 6 mm	130 17.00	190 20.00
250 x 165 mm	20 x 6 mm	140 19.00	200 25.00
300 x 200 mm	20 x 6 mm	150 28.00	210 38.00
Unit price			



## ATORN ANNULAR CUTTER SETS

Sets 501-502 are ideal for drilling in steel, stainless steel, copper, aluminium and plastic - whether in plates or pipes. Sets 503-504 are specially designed for hardened materials as well as high-strength and stainless steel. Both versions contain dia. 14-24 mm drill bits and a suitable ejector pin. With 2-in-1 chuck for Weldon and Nitto - for maximum flexibility.

Material	HSS	HSS	Carbide	Carbide
Tool holder	Weldon	Weldon	WelNit	WelNit
Cutting depth (mm)	30	55	35	55
CK70148...	Ref. no.	501 502	503 504	
Unit price	85.00	134.00	198.00	226.00



## Laserliner CROSS-LINE LASER FOR 18 V REPLACEABLE BATTERY SYSTEM

Cross-line laser with green, extremely bright 360° laser circuits, 1x horizontal, 2x vertical. Can be switched on and off individually. The laser can be operated either via USB-C or via an 18 V battery. Seamless integration into various 18 V battery systems from well-known manufacturers (Bosch, DeWalt, Festool, Hikoki, Makita, Metabo, Milwaukee, Flex, Einhell). Adapters and batteries are not included in the scope of delivery.

### Technical data:

- Model: PowerPlane-Laser 3G Multi-18V
- Range: 60 m
- Number of laser lines: 3
- Levelling measuring accuracy (+/- per length): 0.2 mm/m
- Self-levelling range (+/-): 3.5 degrees
- Laser class: 2
- IP protection class: IP 54



CK37064...	Ref. no.	610
	Unit price	366.00

Model	CK 37064... Ref. no.	CK 37064... Ref. no.
18V PowerAdapter set	611 52.00	- -
18V PowerAdapter Bosch	- -	612 10.00
18V PowerAdapter DeWalt	- -	613 10.00
18V PowerAdapter Festool	- -	614 10.00
18V PowerAdapter Hikoki	- -	615 10.00
18V PowerAdapter Makita	- -	616 10.00
18V PowerAdapter Metabo	- -	617 10.00
18V PowerAdapter Milwaukee	- -	618 10.00
	Set price	Unit price

OUR PRODUCT VIDEO CAN BE FOUND HERE:



SUITABLE BATTERY ADAPTERS,  
IN A SET OR INDIVIDUALLY:



## testo THERMAL IMAGING CAMERA TESTO 860I

### Wireless connection to the testo Smart app

The smart thermal imaging camera for your smartphone delivers pin-sharp images, instantly detects hotspots and makes thermal testing easier than ever before. The wireless connection to the testo Smart app makes all images, analyses and reports available on your smartphone in an instant - with no need for complicated software. Whether thermal leakages, thermal bridges or overheated components - the testo 860i detects thermal anomalies in seconds and delivers clear, convincing results.

### Technical data:

- Min./max. temperature measuring range: -20 to +350 °C
- Accuracy of temperature: +/- 0.3 °C
- Refresh rate: 9 Hz
- Infrared resolution: 256 x 192 pixel

CK46135...	Ref. no.	400
	Unit price	370.00





## DIGITAL ONE-CHANNEL TEMPERATURE MEASURING INSTRUMENT TESTO 925 IN SET

incl. TE type K surface sensor 46108070

The testo 925 temperature measuring device is the ideal solution for fast and precise measurements in industry and trade. With the supplied type K surface sensor, you can measure temperatures from -60 °C to 300 °C and even up to 500 °C for a short time. The testo Smart app enables intuitive in-app configuration, graphical evaluations and convenient storage of your measurement data.

### Technical data:

- Model: testo 925

- Min./max. temperature measuring range: -50 °C to +1,000 °C
- Accuracy of temperature: +/- 0.5 °C + 0.3 % of measured value at -50 to +1,000 °C
- Digit increment (temperature measuring instrument): 0.1 °C
- Length x width x height: 135 x 60 x 28 mm
- Suitable for: Sensor type K (NiCr-Ni)

CK46105...	Ref. no.	662
	Unit price	240.00



## PANCONTROL Professional Digital Multimeter PAN 186

True RMS 1000V CAT III

The True RMS 1000V CAT III digital multimeter offers maximum safety and precision in electrical measurements. With contactless 3-step voltage tester (NCV), acoustic phase tester and automatic switch-off makes it ideal for daily use. The large, backlit digital display ensures optimum readability - even in poor lighting conditions. Practical extras such as LED torch, data hold function and type K temperature sensor make the device particularly versatile

### Technical data:

- 1: PAN 186
- Measuring accuracy: 0.5-5 %
- Min./max. testing voltage (DC voltage): 0.1 mV/DC-1,000 V/DC
- Min./max. testing voltage (AC voltage): 0.1 mV/AC-750 V/AC
- Min./max. alternating current of measuring range: 0.1 µA/AC-10 A/AC
- Min./max. direct current of measuring range: 0.1 µA/DC-10 A/DC
- Min./max. electrical-resistance measuring range: 0.1 ohm-60 Mohm
- Min./max. frequency: 0.00000001/10 MHz
- Overvoltage protection category: CAT III/1,000 V | CAT IV/600 V
- Length x width x height: 194 x 90 x 56 mm



CK75024...	Ref. no.	025
	Unit price	65.00

## PANCONTROL MV-1000AD VOLTAGE AND CONTINUITY TESTER

MV-1000AD voltage and continuity tester with 1-pin phase test, 2-pin rotary field display and RCD test function reliably covers all relevant test requirements. The switchable load effectively suppresses stray voltages, while green and red LEDs clearly indicate voltage ranges. The integrated LED torch, data hold function and automatic switch-off ensure comfortable working even under difficult conditions.

### Technical data:

- Display: LED
- Min./max. electrical-resistance measuring range: 1 ohm-1,999 ohm
- Rotational field testing: yes
- Phase testing: yes
- Length x width x height: 260 x 74 x 34 mm
- IP protection class: IP 64
- Overvoltage protection category: CAT III/1,000 V | CAT IV/600 V



CK75017...	Ref. no.	315
	Unit price	79.00



## Wera TORQUE WRENCH, QUICK TORQUE, LOCK

Adjustable torque wrench for clockwise and anti-clockwise tightening

The innovative Torque Lock function allows specific deactivation of the torque - ideal for loosening tight screws.

With the Extra Click, you can experience audible and tangible feedback when adjusting the desired torque. Trigger accuracy +/- 4 % in accordance with DIN EN ISO 6789-1:2017-07.

The audible and tactile release when the adjusted torque is reached guarantees maximum safety and reliability for every application.

Tip	Torque graduation (Nm)	Min./max. torque	Length (mm)	Error limit (%)	CK 95193... Ref. no.
1/4 inch external square	0.1	2.5-25 Nm	301	4	394 210.00
1/4 inch hex bit direct mount	0.1	2.5-25 Nm	298	4	395 220.00
1/2 inch external square	1	40-200 Nm	511	3	396 246.00
					Unit price



## Wera TOOL-CHECK SOCKET WRENCH/BIT SET



Compact. Robust. Versatile. - The bit set for professionals

Discover the bit ratchet in drop-forged all-steel design - developed for maximum load-bearing capacity and precision.

The functional fold-out holder provides quick access to your tools - efficiently and within reach

### Technical data:

- Drive: 1/4 inch
- Includes hexagon inserts in AF 5.5/6/7/8/9/10/11/12/13 mm
- Hexagon socket AF 3/4/5/6/8 mm
- TX sizes: 10/15/20/25/30/40
- Cross recess: PH 1,2,3- PZ 1,2,3
- Slotted bits: 5.5 mm
- 1/4 inch metal reversible ratchet, bit holding handle, bit holder



Number of parts in assortment/set	39
CK58009...	Ref. no. 056
	Set price, € 88.00

## Wera KNIFE AND SCRAPER IN ONE TOOL

### Ref. no. 093 - Versatile film cutter

Film cutter and scraper in one tool. The extendable cutter blade can also be used for scraping. With robust aluminium body, rubberised grip insert and integrated blade magazine with 3 spare blades. The protected corner covering ensures additional safety during cutting.

### Ref. no. 095 - 3-in-1 functionality

A true all-rounder: Use the slider to change between cutting and scraping. The rotating trapezoid blade adapts flexibly to your requirements. The sturdy metal housing with rubberised grip offers a secure grip and long-lasting quality.



Length (mm)	175	176
Blade width (mm)	16	18.7
CK53639...	Ref. no. 093	095
	Unit price	12.00 25.00

## STANLEY MANUAL STAPLE GUN, LATEST GENERATION

Precision meets comfort - the new Stanley manual staple gun

**Ref. no. 290 - Compact and functional**

With robust plastic housing, easily visible drive-in marking. The viewing window for clamps and the smooth handle ensure maximum operating comfort. Suitable for A-type fine-wire staples (6-10 mm) and J-type nails (10 mm)

**Ref. no. 301 - Lightweight and powerful**

The aluminium housing combines stability with low weight. Viewing window for staples and adjustable drive force. Suitable for A-type fine-wire staples (6-14 mm) and J-type nails (12-15 mm)

**Ref. no. 351 - Versatility perfected**

The composite housing offers robustness and low weight at the same time. With blocking protection, stapler base and ergonomic handle. Suitable for G-type flat-wire staples (6-14 mm), A-type fine-wire staples (6-14 mm), J-type nails (12-15 mm) and round staples.



Suitable for clamp type		A	A	G
CK56630...	Ref. no. Unit price	290 33.00	301 54.00	351 75.00

## LEDLENSER THE NEW P-SERIES

**The brand new P-series:** Light that inspires - precise illumination for every application

Whether as a pen light or compact torch - it's the right light for every situation. Featuring innovative technology, these models set new standards in lighting.

All models are equipped with the Advanced Focus System - for precise light control.

**Flexible and sustainable**

Work independently with Dual Power Source (rechargeable battery or battery). Many models are USB-C rechargeable and made of 75 % recycled aluminium - a clear commitment to sustainability. You also benefit from a 7-year warranty.

**Compact and robust**

From micro format to torch: The lamps boast a compact design, robust housing and high protection against dust and water (IP68). Ideal for everyday use - whether at work or on the go.

**Ref. no. 420-425:** Pen lights with focus function, USB-C charging option and clip

**Ref. no. 445:** Compact torch with intuitive operation, IP68 protection and brilliant light quality

**Ref. no. 450:** Torch with impressive range and sustainable design

**Ref. no. 455:** Premium model with Mode Select Ring, natural white light and high colour reproduction index - for demanding applications



Length (mm)	Luminous flux (lm)	Light width (m)	Type of battery	Type	CK 56814... Ref. no.
142	180	90	AlMn	P4	420 30.00
142	300	100	Li-ion	P4R	425 40.00
150	1200	320	Li-ion	P6R	445 102.00
131	650	400	NiMH	P7	450 75.00
170	2000	320	Li-ion	P7R	455 120.00
					Unit price

## BEYCEPS LIFTING AND POSITIONING TOOL

**BEYCEPS lifting and positioning tool for professionals**

Lifting, lowering or aligning with millimetre precision - maximum control and safety.

**Ref. no. 500** - For heavy tasks up to 180 kg

This powerful tool lifts, lowers and aligns workpieces gently and precisely. The ergonomic one-handed operation with intuitive pump handle made of 2-component plastic enables comfortable working. Gentle lowering and releasing are carried out by separately arranged levers under the handle. With a wide usable range from 5 to 230 mm and tool-free conversion for clamping, this item is a true all-rounder.

**Ref. no. 510** - Accessory set - Extends the adjustment range to 400 mm - Compact and flexible up to 60 kg  
Ideal for lightweight applications With a load-bearing capacity of up to 60 kg: Extension adapter and rail unit allow impressively fast, tool-free mounting.

Load capacity	180	60
Min./max. adjustment range	5-230 mm	170-400 mm
CK51126...	Ref. no. Unit price	500 79.00 510 41.60



## ABUS PADLOCKS WITH COMBINATION LOCK

**Flexible, secure, keyless.**

Combination locks from ABUS combine precise mechanics with durable quality.

The customisable combinations allow maximum flexibility - without the need for a key.

The high-quality, corrosion-resistant materials offer reliable protection both indoors and outdoors.

Whether on gates, lockers, tool boxes or during transport - each lock boasts clear functionality, solid construction and a modern, professional appearance.

ABUS - Security you can rely on.



Type	Lock safety level	Colour	Material of the padlock shackle	Shackle diameter (mm)	Material of the housing	Housing width (mm)	Clear shackle height (mm)	Clear shackle width (mm)	Lock type	With corrosion protection	With plastic sleeve	CK 50025... Ref. no.
160/40	5	Silver-coloured	Steel	6	Metal	42	22	24	Combination lock	yes	no	039 26.40
160/50	6	Silver-coloured	Steel	8	Metal	51	26	29	Combination lock	yes	no	041 31.40
180IB/50	5	Brass coloured	Steel	8	Brass	52	26	25	Combination lock	yes	no	042 29.20
29/70	6	Silver-coloured	Steel	9.5	Stainless steel	70	16.1	21.6	Combination lock	yes	no	045 19.50
144/30	3	Black	Steel	5	Aluminium	31.5	25	14	Combination lock	yes	no	051 10.50
144/40	4	Black	Steel	6	Aluminium	41.5	26	21.5	Combination lock	yes	no	057 13.70
												Unit price

## ABUS PADLOCKS FOR THE HIGHEST SAFETY REQUIREMENTS

**Strong, precise, unyielding.**

When it comes to maximum security, ABUS relies on sophisticated solutions - from solid granite locks to the proven disk padlock.

Made of hardened special steel and with a robust black granite coating, the high-security models offer first-class protection against breakage, corrosion and manipulation.

Whether for containers, factory gates, warehouses or doors - these locks meet even the most demanding safety demands and are recognised by insurance companies.

ABUS - Security at its strongest.



The original ABUS Diskus® boasts a round shape with 360° protection and optimal resistance in daily use.



Type	Lock safety level	Material of the padlock shackle	Material of the housing	Housing width (mm)	Shackle diameter (mm)	Colour	Clear shackle height (mm)	Clear shackle width (mm)	With corrosion protection	Type of closure	Keyed to differ	Keyed alike
37/55	10	Steel	Steel	62.5	11	Black	26.5	27.5	yes	With plastic sleeve	CK 50025... Ref. no.	CK 50025... Ref. no.
220/70	7	Steel	Stainless steel	70	10	Silver-coloured	17	19.5	yes	no	046 18.10	- -
37RK/70	10	Steel	Steel	77	14	Black	35	29	yes	no	059 122.00	061 136.00
37RK/80	10	Steel	Steel	79	14	Black	22	22	yes	no	067 138.00	063 152.00
												Unit price





**ABUS KEYGARAGES**

**Flexible, robust, secure.**

The ABUS KeyGarage enables the secure storage of keys and small valuables for authorised persons.

Whether via number code or app control - access remains flexible, controlled and easy.

Robust housings, variable fastenings and generous storage space make these the professional solution for businesses, service operations or holiday properties.

**Technical data:**

- Colour: Black | Silver
- Material of padlock shackle: Steel
- Lock type: Combination lock
- Corrosion protection: yes
- Plastic coating: no



Ref. no. 068



Ref. no. 069



Ref. no. 070



Ref. no. 071



Ref. no. 072

Type	787 BIG	KeyGarage One	KeyGarage One with shackle	797 FLEX	707
Housing length (mm)	82	82.5	82.5	82	88
Housing width (mm)	42	63	63	42	39
Housing height (mm)	119	120	120	119	120
Shackle diameter (mm)	-	-	8	10	-
Clear shackle height (mm)	-	-	49	206	-
Material of the housing	Metal	Metal	Metal	Metal	Aluminium
Clear shackle width (mm)	-	-	40	113	-
Number of batteries (pcs)	-	2	2	-	-
Battery designation	-	1.5 V LR6 AA	1.5 V LR6 AA	-	-
Battery capacity (Ah)	-	2.95	2.95	-	-
<b>CK50025...</b>	<b>Ref. no. 068</b>	<b>069</b>	<b>070</b>	<b>071</b>	<b>072</b>
	Unit price	<b>44.00</b>	<b>146.00</b>	<b>152.00</b>	<b>42.20</b>
					<b>23.10</b>



**DAUPHIN SWIVEL WORK CHAIR TEC-IDENTITY**

**Tec Identity - ergonomics meets innovation**

Maximum comfort, maximum functionality and sophisticated design - the Tec Identity redefines the industrial chair. With sliding handles, sliding seat, interchangeable upholstery, notch and colour coding, it boasts impressive user-friendliness down to the last detail.

Made from high-quality, microclimate-friendly materials, the Tec Identity always offers ideal seating comfort for any working environment: Durable polyurethane (PU) for workshop and production areas, synthetic leather for use in laboratories or clean rooms and conductive upholstery materials for ESD protective zones

The Syncro-Evolution® synchronisation technology allows you to adjust the backrest counterpressure precisely to your body weight - for an ergonomic seating position that can be adjusted individually. All operating elements are intuitively designed and marked with clear function symbols.

Excellent ergonomics: The AGR seal of approval confirms that this chair is back-friendly. Dauphin industrial chairs have been awarded this prestigious certificate for healthy sitting since 2012.

The Tec Identity also sets new standards in terms of its look: "Form follows function" - the technical, dynamic design language, with a striking honeycomb structure, precise lines and a variety of colourful touches, underlines its functional quality and modern aesthetics. With a clear focus on the essentials, the Tec Identity also boasts an impressive minimalist concept: Few components, an efficient use of materials and sustainable production save resources and protect the environment.

Polyurethane fittings ultimately lead to a robust partner in everyday industrial life - one that is resistant to oils, sparks and mechanical stress, easy to clean and ergonomically shaped.

**Tec Identity - for people who do great things every day.**

Further designs can be found in the online shop: [www.hahn-kolb.com](http://www.hahn-kolb.com)

**Technical data:**

- Height-adjustable: yes
- Height-adjustable backrest: yes
- Adjustable seat inclination: yes
- Replaceable cushion: no
- Width: 71 cm
- Min. height: 100 cm

- Max. height: 123 cm
- With foot ring: no
- With step: no
- Load capacity: 130 kg
- Portable: no
- ESD-capable: no
- DIN: 68877
- Frame material: Polyamide
- Base frame colour: Graphite black RAL 9011
- Cushion colour: Black



Base frame version					Plastic	Plastic	Plastic
Min. seat height (cm)					47	47	47
Max. seat height (cm)					61	61	61
Type					ID blue, PU black, plastic gliders for soft floors: universal, also for hard floors	ID blue, PU black, 2D black armrests, plastic gliders for soft floors: universal, also for hard floors	ID blue, PU black, 3D black armrests, plastic gliders for soft floors: universal, also for hard floors
With armrests					no	yes	yes
	Upholstered	Seat/backrest material	Handle colour				
<b>CK50128...</b>	no	PU foam	Black	<b>Ref. no.</b>	<b>309</b>	<b>315</b>	<b>320</b>
				Unit price	<b>329.00</b>	<b>399.00</b>	<b>419.00</b>





## ORION® MICROFIBRE FLEECE CLOTH

Clean and dry like a professional. High absorbing power, streak-free drying and absolutely lint-free. Machine washable up to 60 °C, for lasting cleanliness and performance.

### Technical data:

- Length x width: 500 x 400 mm
- Colour: Grey
- Number of cloths: 10
- Material: Microfibre



CK69729...

Ref. no.  
Pack price

125  
73.00



## ORION® MICROFIBRE CLOTHS

Industrial and workshop cloth for a streak-free shine. For all smooth and textured surfaces, removes grease and dirt without leaving any residue, free from cleaning agents. Washable up to 90 °C, suitable for tumble drying and extremely durable. The high-quality special fabric ensures lint-free, gentle cleaning.

### Technical data:

- Type: Single cloths
- Length x width: 40 x 40 cm
- Colour: Blue
- Number of cloths: 6
- Material: 70 % polyester, 30 % polyamide



CK69729...

Ref. no.  
Pack price, €

150  
15.90

## Why order from us?

### Free home delivery:

Deliveries within Germany are free via parcel shipping to your home or via freight/rail to the receiving office/station, including packaging. For small orders less than €300 net goods value, we charge €7.90 for postage and packaging and for small orders less than €30, we charge €10.90 for postage and packaging. Items marked with a "+" sign have different delivery costs.

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