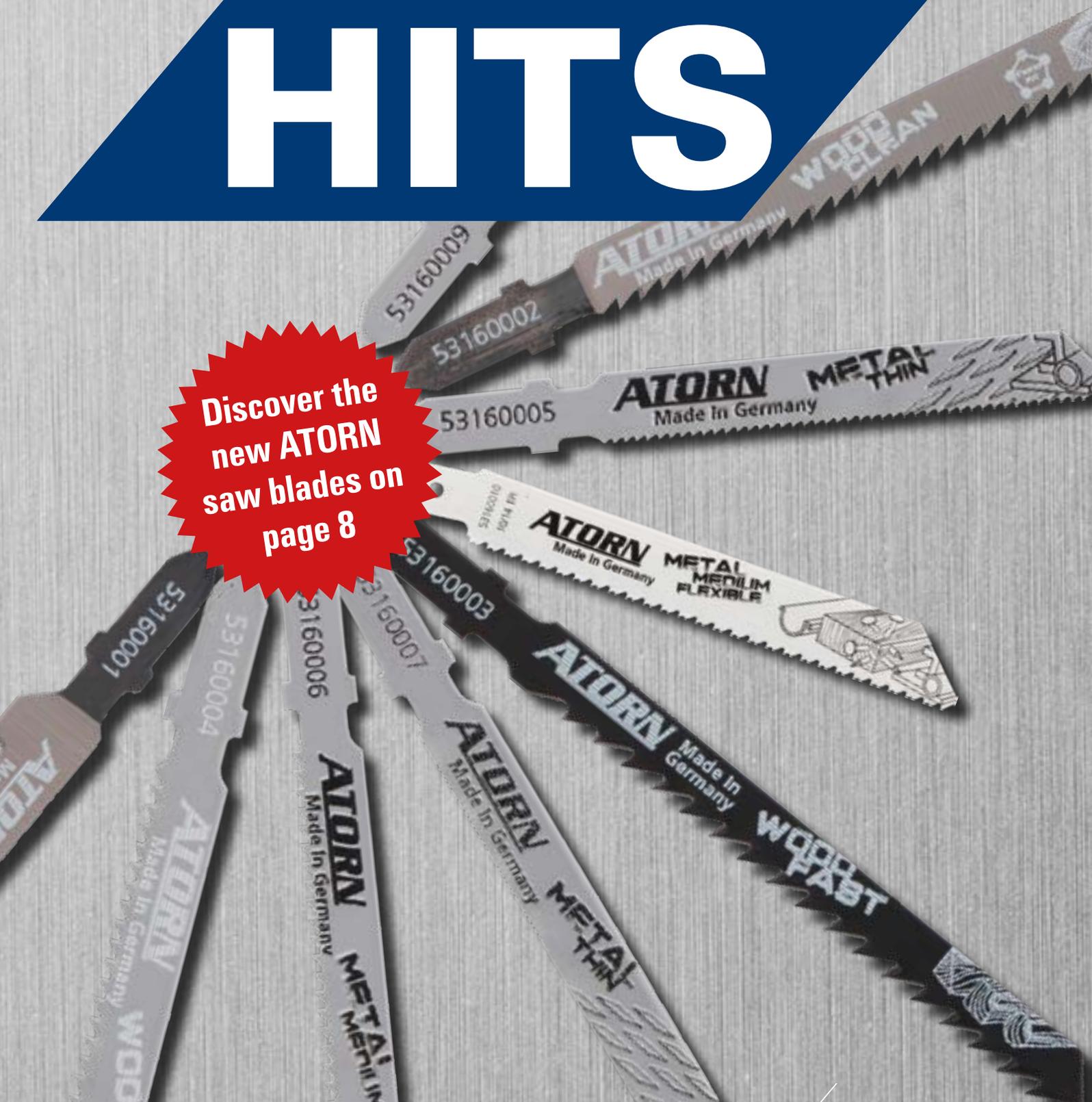


VALID UNTIL
31/03/2026

BLUE

HITS

Discover the
new ATORN
saw blades on
page 8



Discover **EXCITING PRODUCTS** at
unbeatably **ATTRACTIVE PRICES**.

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/mm²



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/mm². 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

Application	Steel (N/mm ²)			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	
	●	●	○	○		●	●	●	●	●	●	●	○	○						

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	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.	CK 16854... Ref. no.
3	0.02	620	700	700
4	0.04	622	702	702
5	0.06	624	704	704
6	0.07	626	706	706
8	0.09	628	708	708
10	0.11	630	710	710
12	0.13	632	712	712
16	0.18	634	714	714
20	0.22	636	716	716

Application	Steel (N/mm ²)			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					

ATORN MULTI-TWIST DRILL BIT SET

For universal use up to 1,300 N/mm²



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/mm². The specially developed geometry ensures maximum efficiency, service life and accuracy - even under demanding conditions.

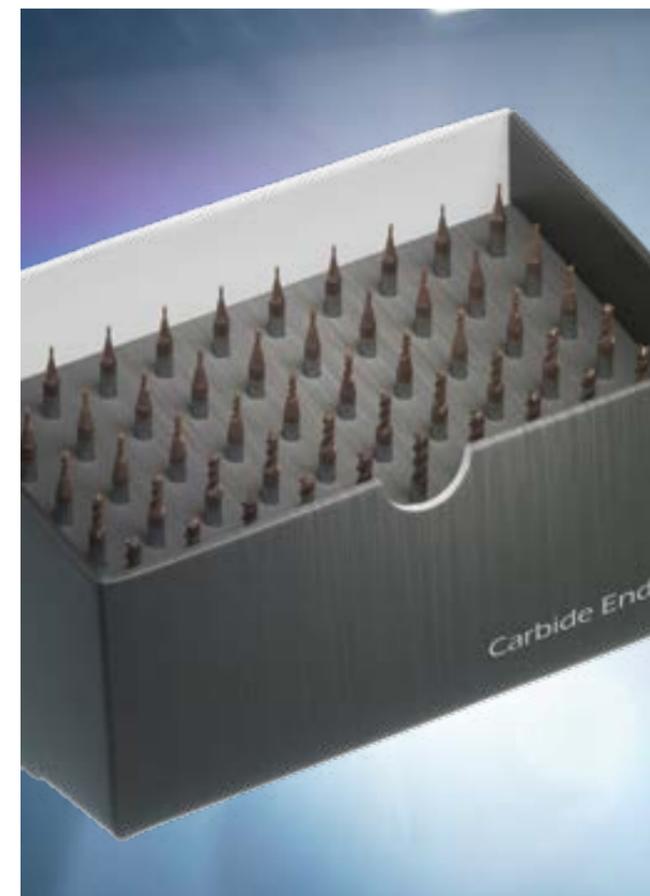
One particular advantage is the optimised power transmission: The three-flat shank design reliably prevents slipping in the drill chuck. The 135° tip angle with innovative centre grinding reduces cutting forces, increases drilling accuracy and helps to extend the battery life. Take the opportunity to 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
1.0-10.0 mm	0.5 mm	19	002
1.0-13.0 mm	0.5 mm	25	003

Application	Steel (N/mm ²)			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		

FOR PORTABLE DRILLS



ORION SC - SET OF MINI MILLING CUTTERS

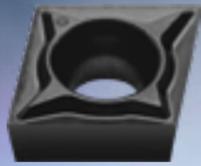
50 milling cutters in set, dia. 1/1.5/2/3/4 mm



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. 672



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	-	
CCGT 060202	0.2-2.0 mm	0.05-0.12 mm/r	229	339	
CCGT 060204	0.2-2.5 mm	0.08-0.25 mm/r	232	349	
CCGT 09T301	0.1-1.5 mm	0.02-0.06 mm/r	235	-	
CCGT 09T302	0.2-2.0 mm	0.05-0.12 mm/r	237	353	
CCGT 09T304	0.2-2.5 mm	0.08-0.25 mm/r	319	396	
CCGT 09T308	0.3-3.0 mm	0.10-0.30 mm/r	322	397	
CCGT 120404	0.3-3.0 mm	0.10-0.30 mm/r	543	-	
CCGT 120408	0.3-3.0 mm	0.10-0.30 mm/r	546	-	

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



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.

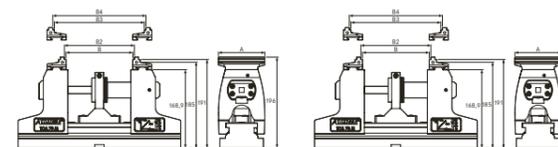
A scale ring allows precise fine adjustment, and the operation can be carried out conveniently using a torque wrench.

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
CK2876 1...	Ref. no.: 003	004	005

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 2876 1... Ref. no.
Stepped jaw, smooth	38	27	9-85 mm	59-135 mm	010
Stepped jaw, smooth	70	27	9-85 mm	59-135 mm	011
Stepped jaw, smooth	100	27	9-85 mm	59-135 mm	012
Stepped jaw, smooth	100	27	37-149 mm	87-199 mm	014
Stepped jaw, smooth	125	27	42-137 mm	104-235 mm	015
Stepped jaw, grip	38	27	9-84 mm	59-134 mm	020
Stepped jaw, grip	70	27	9-84 mm	59-134 mm	021
Stepped jaw, grip	100	27	9-84 mm	59-134 mm	022
Stepped jaw, grip	100	27	37-149 mm	87-199 mm	026
Grip stepped jaw, finely toothed	125	27	42-137 mm	104-235 mm	028

ATORN DCGT FINISHING, POSITIVE

ISO M PVD coating



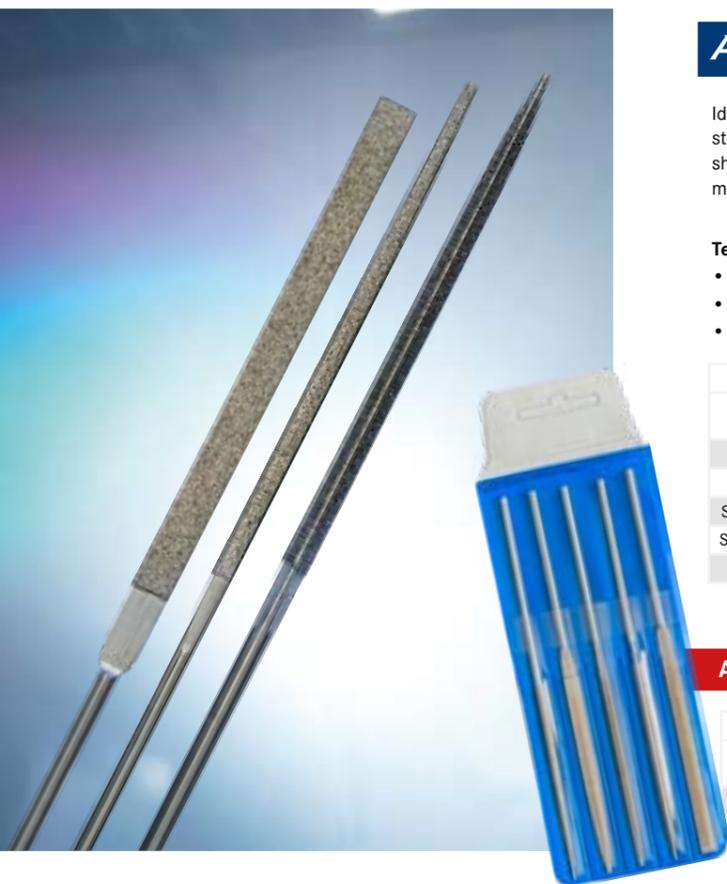
		Carbide grade		HC7820	HC7810
Machining conditions for indexable inserts		Medium		Good	
Min./max. Vc in steel		50-130 m/min		80-160 m/min	
Min./max. Vc in stainless steel		100-210 m/min		130-220 m/min	
Min./max. Vc in special alloys		40-60 m/min		40-70 m/min	
ISO code turning	Min./max. ap	f min./max.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

ATORN VCGT 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.	
VCGT 110301	0.1-2.0 mm	0.02-0.06 mm/r	081	-	
VCGT 110302	0.2-2.0 mm	0.05-0.12 mm/r	082	086	
VCGT 110304	0.2-2.0 mm	0.08-0.25 mm/r	083	087	
VCGT 160402	0.2-2.5 mm	0.05-0.12 mm/r	084	088	
VCGT 160404	0.2-2.5 mm	0.08-0.25 mm/r	085	089	



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



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

ALSO AVAILABLE AS A SET!

126	181	91
CK 62301... Ref. no. 120	CK 62301... Ref. no. 121	CK 62301... Ref. no. 122

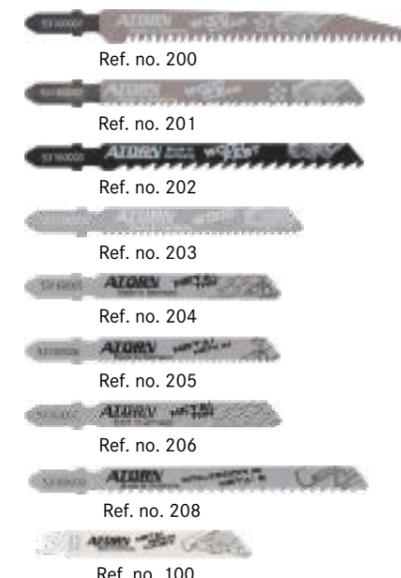


ATORN JIGSAW BLADES

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
T 101 B	HCS	-	100	Clean, fast cut	201
T 144 D	HCS	-	100	Rough, very fast cut	202
-	HCS	-	76.5	Simple cut	203
T 118 A	HSS	-	76.5	Fine cut	204
T 118 B	HSS	-	76.5	Fine cut	205
T 118 G	HSS	-	76.5	Very fine cut	206
T 123 XF	Bimetal	1.3-2 mm	116	Fast cut	207
T 127 D	HSS	-	100	Fast cut	208



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- Order overview
- Additional information such as CAD and cutting data
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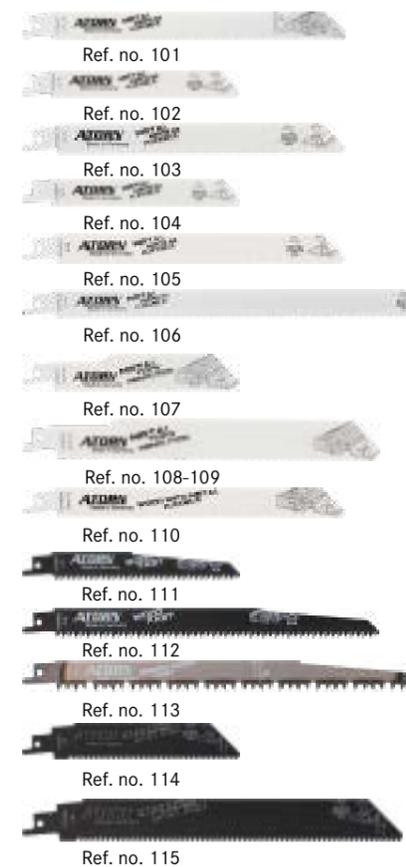
ATORN SABRE SAW BLADES

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.

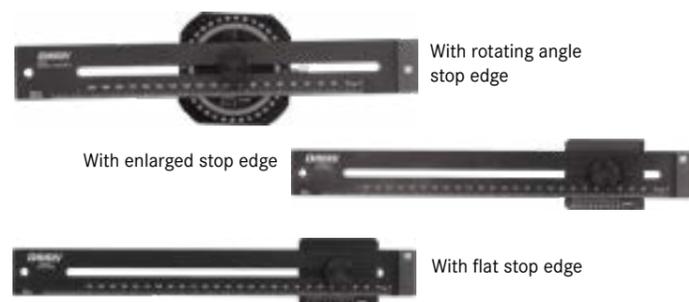


According to BOSCH type	Length (mm)	Cutting material	Number of pieces per pack	Min./max tooth pitch	Material to be processed	CK 71134... Ref. no.
-	150	Bimetal	10	1.8-2.8 mm	Aluminium Steel Non-ferrous base metal Wood with metal	100
-	225	Bimetal	10	1.8-2.8 mm	Aluminium Steel Non-ferrous base metal Wood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

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 35053... Ref. no.	CK 35053... Ref. no.	CK 35054... Ref. no.	CK 35054... Ref. no.	CK 35054... Ref. no.
	200	300	021	031	026	020	025	030

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

Arm length x arm length 2	Cross-section length x cross-section width	Type	Flat square	Try square
		Material	aluminium	aluminium
75 x 50 mm	15 x 4 mm	CK 38191... Ref. no.	100	160
100 x 70 mm	15 x 4 mm	CK 38191... Ref. no.	110	170
150 x 100 mm	20 x 6 mm	CK 38191... Ref. no.	120	180
200 x 130 mm	20 x 6 mm	CK 38191... Ref. no.	130	190
250 x 165 mm	20 x 6 mm	CK 38191... Ref. no.	140	200
300 x 200 mm	20 x 6 mm	CK 38191... Ref. no.	150	210



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



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

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
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testo 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.

- 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)



Technical data:
• Model: testo 925

CK46105... Ref. no. 662

PANCONTROL.at 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

PANCONTROL.at 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



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
1/4 inch hex bit direct mount	0.1	2.5-25 Nm	298	4	395
1/2 inch external square	1	40-200 Nm	511	3	396



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

WETA 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

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. 290	Ref. no. 301	Ref. no. 351

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
142	300	100	Li-ion	P4R	425
150	1200	320	Li-ion	P6R	445
131	650	400	NiMH	P7	450
170	2000	320	Li-ion	P7R	455

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. 500	Ref. no. 510



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
160/50	6	Silver-coloured	Steel	8	Metal	51	26	29	Combination lock	yes	no	041
180IB/50	5	Brass coloured	Steel	8	Brass	52	26	25	Combination lock	yes	no	042
29/70	6	Silver-coloured	Steel	9.5	Stainless steel	70	16.1	21.6	Combination lock	yes	no	045
144/30	3	Black	Steel	5	Aluminium	31.5	25	14	Combination lock	yes	no	051
144/40	4	Black	Steel	6	Aluminium	41.5	26	21.5	Combination lock	yes	no	057

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	With plastic sleeve	Keyed to differ CK 50025... Ref. no.	Keyed alike CK 50025... Ref. no.
37/55	10	Steel	Steel	62.5	11	Black	26.5	27.5	yes	no	no	043	044
220/70	7	Steel	Stainless steel	70	10	Silver-coloured	17	19.5	yes	no	no	046	-
37RK/70	10	Steel	Steel	77	14	Black	35	29	yes	no	no	059	061
37RK/80	10	Steel	Steel	79	14	Black	22	22	yes	no	no	067	063



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

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
CK50128...	no	PU foam	Black
	Ref. no.	309	315
			320

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	-	-
CK50025...	Ref. no. 068	069	070	071	072



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.

125



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.

150

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