

#### CONTACT

#### **Telephone**

#### Ordering

+49 (0)9931 4058-902

#### Consulting

+49 (0)9931 4058-912

#### **Sharpening advice**

+49 (0)9931 4058-971

Our lines are open: Monday till Friday from 8.00 am to 7.00 pm.

#### **Post**

#### **DICTUM GmbH**

Gottlieb-Daimler-Str. 3 94447 Plattling - Germany

#### **Retail Shops**

#### **DICTUM Shop - Plattling**

Gottlieb-Daimler-Str. 3 94447 Plattling - Germany

#### **DICTUM Shop - Munich**

Haager Str. 9 II<sup>nd</sup> floor 81671 Munich - Germany

For further information see page 99.

#### **O**nline

#### Online shop

www.dictum.com

#### Sharpening tips

www.perfect-sharpening.com







Order conveniently online or browse through our interactive flip catalogues.



#### **SERVICES**

#### Includes sharpening and handle-fitting service







Products bearing this symbol can be sharpened or have their handles set by our specialists for free. For more information see page 4.

#### **General sharpening service**

Our sharpening experts - who are trained in Japan - are happy to sharpen your blades at discount prices.

Knives (full flat grind of hunting and carving knives only on	request) <b>€7.00</b>
Axes, plane blades, woodturning tools, carving and sculpting tools, scissors	€9.00
Chisels (only bevel and honing the back)	€6.00
Chisels (bevel and back)	€13.00
Plane blades (bevel and »Ruler trick«** on the back of the	blade) <b>€6.00</b>
Plane blades (bevel and back)	€13.00
Garden and hedge shears	€12.00
Hair cutting scissors (only products from our range) and raz	zors <b>€19.00</b>

For extremely time-consuming sharpening processes that require additional effort, we reserve the right add a surcharge of  $\in$  7.00. In this case, our sharpening expert will get in touch with you before starting the work.

If products are sharpened prior to dispatch on the customer's instructions (special order), these are excluded from the right of return and exchange.

\* When sharpening Japanese blades, the hollow grinding may be reduced depending on the original flatness of the back.

Plus shipping charges (prices include VAT).

#### \*\*»Ruler trick« - The Lie-Nielsen Method

A thin steel ruler is placed along the long edge of a fine-grit honing stone and the very tip of the back of the blade polished along the opposite long edge of the stone. See expert knowledge »Sharpening Plane Blades« at www.dictum.com

**Sharpening advice:** +49 (0)9931 4058-971

If you wish to use our Sharpening Service, please send the blades to be sharpened along with the properly completed Sharpening Order Form (available at www.dictum.com/schaerfauftrag) to DICTUM GmbH • Sharpening Service • Gottlieb-Daimler-Str. 3 • 94447 Plattling • Germany. We will return your sharpened cutting tool within a few days. You only have to pay the shipping costs.

### **DELIVERY COSTS** (PRIVATE CLIENTS)

#### **Delivery within Germany**

**Delivery free of charge** for orders over €150.00 (including 19 % VAT). For orders below this amount a €4.95 (€4.16 + 19 % VAT) shipping charge including P&P will be added.

#### **Express delivery:**

Express deliveries on the next working day are guaranteed only for orders placed until 2 pm by phone. For express deliveries we will charge additional shipping costs of  $\in$ 13.00 ( $\in$ 10.92 + 19 % VAT).

#### **Delivery to other countries**

Please find information on delivery costs to other countries at www.dictum.com/delivery-costs

All prices in this catalogue are both quoted net (without 19 % VAT) and gross (including 19 % VAT). For our Obligation to Inform see page 98.





	P	age
	Shovels, Forks and Rakes	. 6
	Hoes and Claws	13
	Plant Protection	21
	Watering	22
S T M	Tools for Bonsai and Indoor Plants	26
	Secateurs	28
	Two-Handed Garden Shears	37
	Garden Knives	42
	Japanese Pruning Saws	46
	Clearing Tools	58
	Sickles, Scythes and Accessories	60
	Hatchets and Axes	66
3	Gardening Sets and Accessories	73
(200)(00)	Rust Prevention and Sharpening Devices	76
	Finishing Products	82
	Clothing	86
BONSAI	Books	93
	Workshops on Gardening	
	Our Obligation to Inform Our Retail Shops	



# We love crafts!

People. Tools. Knowledge. We have been bringing them together in harmony for over 170 years. DICTUM provides inspiring tools and materials for those who create lasting values with their own hands.

A nice feel and ergonomic shape, quality materials and good work-manship - there are many factors that make a first-class tool. Before we decide to recommend a product to our customers, a number of criteria must be fulfilled. Our quality assurance standards are very high. Our unique tools - many of which we manufacture ourselves with great precision and attention to detail - convince our customers day after day. High-quality steels, blades with outstanding edge life and our individual sharpening service ensure that you can enjoy our superior products for a long time.

# MADE WITH PRECISION FROM HIGH-QUALITY MATERIALS, EACH OF OUR HAND-MADE TOOLS IS A VALUABLE UNIQUE PIECE.

We practise traditional values, preserve ancient knowledge, and do follow consciously the ideologies and spirit of the times. Driven by a passion for crafts, our enthusiastic and accomplished team develops innovative products - often working closely with our customers - and redefines »craftsmanship« in a contemporary way. Over many years we have created a portfolio of tools, materials and knives to meet the highest demands.

And they are waiting to be discovered by you - either in one of our shops or on our courses, where you can find out for yourself what it means to work with our products and assure yourself of their quality. We want your purchase to be a conscious decision. Our experts offer valuable tips and are happy to give you qualified advice for your individual needs.

#### Respect

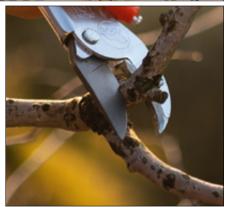
DICTUM makes long-lasting products with absolute conviction. They are free of pollutants and harmful substances, and their origins are guaranteed and documented. We call this »fidelity of origin«. Japanese saws, for example, are made exactly where the name implies. We attach great importance to honest dealings with our customers, business partners and staff. Because DICTUM is about more than just tools.

#### Inspiration

This is something you can experience for yourself in our courses. We happily support you in learning to use the tools, materials and craft techniques or develop your skills further. Get inspired with the many and varied learning opportunities in our workshops and be taught by masters of their crafts.













## SHOVELS, FORKS & RAKES



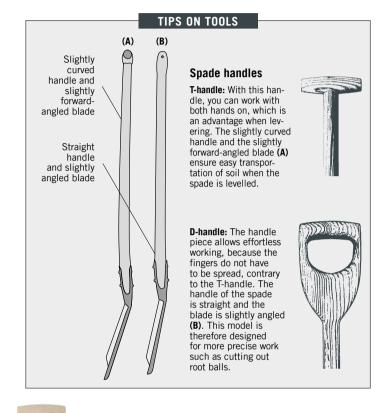
#### Cross-sectional view of a common spade blade

Baack spade blade - no areas where the soil can accumulate



### Baack® Spaten

Baack Spaten has been forging spades from a single piece of the best carbon steel in the tradition of the old masters since 1878. More than 150 hammer strikes produce a highly compact steel and thus a spade blade that is extremely break- and wear-resistant. Over a century of experience results in tools that enjoy a unique reputation among professionals from tree nurseries, the garden and landscaping trade as well as underground engineering.



#### A BAACK® HOLSTEINER RÜFFEL SPADES

#### Hand-forged:

Short version, 1.15

2

All-round spade for professional and hobby gardeners.

- Edge treads protect shoes from damage
- Special forging technique allows blade to be shaped without tapered handle opening, yet ensuring the same stability; thus the blade does not have any areas where the soil can accumulate
- Ergonomic ash handle with natural finish for a secure grip
- The blade gets thinner towards the edge, »sharpens itself« during use and penetrates the ground without effort
   Trapezoidal blade reduces friction

Blade 270 x 150 / 170 mm

1 D-HANDLE 2 kg Overall length

1.15 m **No. 717953** 1.25 m **No. 718420** 

Surcharge for bulky goods (long version)

T-HANDLE 2

1.9 kg Overall length

1.15 m No. 718421 1.25 m No. 718422

Surcharge for bulky goods (long version)

#### A BAACK® PERENNIAL SPADE

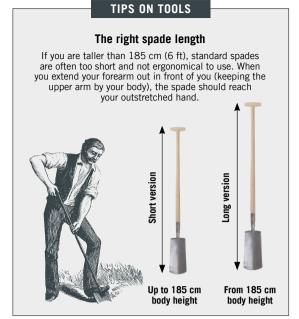
#### Hand-forged:

Thanks to its narrow blade, this perennial spade is excellent for precisely digging out and inserting root balls. The smaller width of the spade is also ideal for heavy soils and densely planted areas. T-handle.

- · Edge treads protect shoes from damage
- Special forging technique allows blade to be shaped without tapered handle opening, yet ensuring the same stability; thus the blade does not have any areas where the soil can
- Ergonomic ash handle with natural finish for a secure grip
   The blade gets thinner towards the edge, »sharpens itself« during use and penetrates the ground without effort
- · Trapezoidal blade reduces friction

Blade 270 x 100 / 120 mm Overall length 1.17 m No. 718426







#### **B** BAACK® EIDERSTEDTER SPADES

#### Hand-forged:

Hand-forged, solid spade for underground engineering with long blade for digging draining ditches, peat digging and deep loosening of the ground.

- Edge treads protect shoes from damage
  Special forging technique allows blade to be shaped without tapered handle opening, yet ensuring the same stability; thus the blade does not have any areas where the soil can accumulate
- Ergonomic ash handle with natural finish for a secure grip
- The blade gets thinner towards the edge, »sharpens itself« during use and penetrates the ground without effort
- Trapezoidal blade reduces friction

#### Blade 310 x 130 / 150 mm

#### D-HANDLE

2 kg Overall length

1.21 m **No. 718423** 1.31 m **No. 718424** 

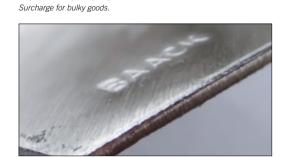
Surcharge for bulky goods.

#### 2 T-HANDLE

1.9 kg Overall length

1.21 m **No. 717952** 

No. 718425 1.31 m







▲ FORGED SHOVEL

Very tough:

This forged shovel bribes through its sturdiness. A solid spring socket on the head fixes the untreated ash handle. The hardened and tempered shovelhead made of alloyed steel has a gill for more strength and is pointed towards the end to ease the gathering of soil and stones. Blade 280 x 270 mm

Overall length 1.55 m

2.3 kg No. 717930

Surcharge for bulky goods.



SPADE »FILIA«

Handy, robust women's spade for all

- kinds of planting tasks.
   Edge treads protect shoes from damage · Varnished, ergonomic ash handle with
- slim cross-section Tapered opening in spade blade (dou-ble spring) ensures handle sits deep in
- Special hardened blade absorbs bending stress

Blade 250 x 160 mm Overall length 1.13 m 1.5 kg No. 717951

SPADE »HEROLD«

This spade with a wide blade is ideal for digging and turning over soil as well as for deep loosening of soil.

- Edge treads protect shoes from damage
- Extra-long handle opening and double rivets protect handle from breaking
- Varnished, ergonomic ash handle
- Tapered opening in spade blade (double spring) ensures handle sits deep in the blade
- Special hardened blade absorbs bending stress

Blade 285 x 185 mm Overall length 1.15 m No. 717944

Family-owned business Sneeboer & Zn has been manufacturing handforged stainless steel garden tools for over 100 years. The company's forge in Bovenkarspel, Northern Holland, combines traditional techniques with innovative ideas.

SNEEBOER »GREAT DIXTER« PERENNIAL SPADE, STAINLESS STEEL This compact perennial spade, consisting of a stainless steel blade and a waxed ash T-handle, is more practical than a standard planting trowel. Thanks to the special shape of the blade and handle, the spade can also be used as a shovel and, due to the sharpened edges, is

suitable for digging plant holes as well as for dividing perennials and shrubs. Extended blade neck provides protection against bending.

Note: For good visibility and optimal control you should work on your knees when using this tool. Placing your arms on your knees creates a leverage effect when digging planting holes, which relieves the wrists.

Blade 140 x 125 mm Overall length 560 mm

600 g **No. 718649** 

#### TIPS ON TOOLS

#### How to sharpen spades

If the blade on a spade becomes thinner downwards this is called a »self-sharpening« spade. The idea is that by using a spade in hard, stony ground the thin blade will »sharpen« itself as it rubs against the stones. Essentially, the sharpening is left to chance. Spades are usually sharpenend with an inside bevel of 25°-35° depending on the ground conditions. We recommend using a half-round file for sharpening (see page 79)



#### SNEEBOER COMPOST FORK, STAINLESS STEEL

High quality compost fork with four stainless steel prongs and durable waxed ash handle. The prongs of this digging fork are flat at the front and pointed at the back, which simplifies penetration of the soil. With a handle length of about 90 cm, this compost fork is both powerful and comfortable to work with. Loosening up soils and picking up manure and harvest residues are just a few examples for the many uses of the Sneeboer compost fork. Fork 250 x 180 mm Overall length 1.18 m

1.6 kg **No. 718646** 

#### A PEDIGREE RABBITING SPADE, STAINLESS STEEL BLADE Robust pointed spade with stainless steel blade and ash handle. Tread covers protect the shoes. The deep blade neck secures the handle in place.

#### 1 Slim

The slim blade makes it ideal for precise digging and for inserting root balls, shrubs and plants. Ideal for heavy soils and densely planted areas. Blade 290 x 140 mm
Overall length 1 m
1.6 kg

No. 715430

2 Wide Ideal for breaking up and digging work in loose and hard soils. Blade 300 x 210 mm Overall length 1 m 1.9 kg No. 715431

B PEDIGREE GARDEN FORK, STAINLESS STEEL PRONGS Four-pronged fork for aerating, loosening and breaking up the soil. Ash handle. Fork 295 x 175 mm Overall length 1 m 1.85 kg No. 715432





#### C ROSE BED FORK

This two-pronged rose fork is used for planting roses and aerating rose roots with ease. This is especially important as aeration encourages root growth. In order for them to be able to free minerals, it is essential that the soil bacteria have sufficient oxygen. Even weak plants will recover. The heavy-duty steel head is drop-forged, the handle is made of solid ash.

Fork 270 x 70 mm Prong spacing 40 mm Prong width 15 mm Overall length 1.12 m 1.15 kg **No. 717939** 



### **Japanese Stainless Steel Garden Tools**

These elegant stainless steel garden tools are made in Japan exclusively for our customers. They are very easy to maintain. Thanks to the polished surface, dirt and soil do not cling to the tools. The tools are hardened and therefore extremely wear-resistant. The head, shaft and handle are welded together, hand-ground and polished. The broad D-handle guarantees a comfortable grip while working.

#### The special bonus:

With the supplied tear-proof, textile transport case, this spade and fork are ideal for mobile use. The head case is secured to the tool shaft with a Velcro fastener.

D POINTED BLADE SPADE, STAINLESS STEEL Forged stainless steel spade with pointed head for breaking and digging work. Head case included.

Overall length 870 mm (Compact) Blade 220 x 160 mm 1.4 kg

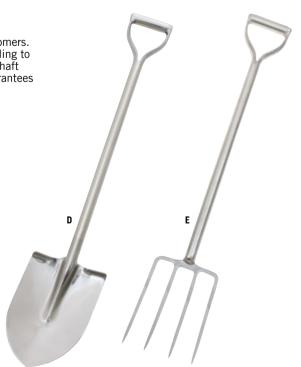
No. 717928

Overall length 1.05 m Blade 250 x 190 mm 1.5 kg **No. 717937** 





E GARDEN FORK, STAINLESS STEEL Four-pronged fork for aerating, loosening and breaking up the soil. Head case included. Fork 250 x 180 mm Overall length 940 mm 1.85 kg No. 717938



#### **PKS Garden Tools**

Expertise, special craft skills and a wealth of experience are the prerequisites for manufacturing such extraordinary tools as those produced by the PKS forge in Bad Ischl, Upper Austria. Since 1995, every product has been handmade and individually tested for quality.

**A** PKS PLANTING TROWEL »CASTOR«, COPPER Robust planting trowel with solid copper blade for planting young plants and for daily gardening work. Oiled beech handle. Blade 160 x 85 mm Overall length 310 mm 230 g **No. 714164** 





PKS PLANTING TROWEL »MIRA«, COPPER, NARROW Robust planting trowel with solid copper blade for digging planting holes and repotting houseplants. Oiled beech handle. Blade 160 x 50 mm Overall length 310 mm 200 g **No. 714165** 

C PKS DIBBER »MAIA«, COPPER Copper dibber with turned and oiled ash wood handle. The tip is sealed with a silver/copper solder. Overall length 310 mm 200 g **No. 714334** 

#### TIPS ON TOOLS

#### Copper garden tools have the following advantages:

PKS copper garden tools are the ideal tools for vegetable and ornamental gardens, raised beds, vineyards and orchards. They combine functionality and beauty with particularly favour-able material properties for gardening. Solid copper alloy made of 94 % copper and 6 % tin.

- No maintenance necessary
- No rust formation (also no verdigris)
- Copper can be planished in the event of damage
- Resilient and therefore suitable for rough use
- Significantly longer service life than iron devices
- Power-saving thanks to the polished and therefore low-friction surface
- As a result of abrasion, copper trace elements are introduced into the soil and play an essential role in enzymatic processes





## **D** PLANTING TROWEL, CURVED SHAPE

This forged planting trowel with its ergonomically curved neck is ideal for planting young plants as well as for digging out stubborn weeds. The elliptical blade with a slight tip is ideal for hard and stony ground. Blade 160 x 75 mm Overall length 340 mm 270 g **No. 717919** 

PLANTING TROWELS, STAINLESS STEEL

Durable all-steel trowel for digging small planting holes and repotting house plants. Lance-shaped blade with depth indicator.

Planting Trowel, Slim Blade 150 x 60 mm Overall length 280 mm 170 g **No. 717925** 

Planting Trowel, Wide Blade 150 x 75 mm Overall length 280 mm 180 g **No. 717940** 



PLANTING TROWELS. STAINLESS STEEL

Robust planting trowel with stainless steel blade for planting young plants and for other general gardening work. The dark-stained ash handle provides a comfortable grip and is attached to the blade with a solid stainless steel ferrule.

1 Overall length 320 mm Blade 150 x 80 mm 260 g **No. 717973** 

**2** Overall length 490 mm Blade 150 x 80 mm 350 g

No. 717954







JAPANESE PLANTING TROWEL Lightweight compact professional hand spade with a thin, yet robust stainless steel blade. Blade 150 x 80 mm Overall length 280 mm 170 g

No. 717923

Overall length 210 mm 280 g **No. 717924** 

JAPANESE PLANTING CONE

Planting cone with a practical knob handle and rustproof steel tip. Plastic body with scale, zinc-plated steel core.

TOOL HANDLE ASH, Ø 28 MM High-quality garden tool handle made of untreated ash. The finely ground handle has a good grip. Without taper, allowing the handle to be adapted to any garden tool.

Fits garden harrows No. 718352 and 718353, seeding rake No. 718354 and others.

SNEEBOER BULB PLANTER,

planting bulbs with a maximum diameter

of 5 cm into light and heavy soil types.

The attached foot tread serves to exert

more pressure when working heavy soils.

Overall length 910 mm

The flower bulb planter made of a tapered cone forged of stainless steel and a waxed T-handle made of ash is ideal for

STAINLESS STEEL

Ø 28 mm Overall length 1.7 m

No. 718359

Surcharge for bulky goods.

**B** GARDEN HARROW GALVANISED Ideal for loosening soil and cutting clods of earth. The hardened, backwards-bent prongs in a staggered double row pene-trate the soil without extra pressure. 15 prongs, max. penetration 60 mm. Comes without handle. Claw length 60 mm Overall length 400 mm

No. 718352





#### Sneeboer

Family-owned business Sneeboer & Zn has been manufacturing hand-forged stainless steel garden tools for over 100 years. The company's forge in Bovenkarspel, Northern Holland, combines traditional techniques with innovative ideas.

#### D SNEEBOER LAWN AERATOR, STAINLESS STEEL

With its robust and conically shaped hollow tines made of stainless steel, the lawn aerator pierces matted lawns or lawns covered with moss, ensuring a better supply of water and oxygen to the roots. The sturdy foot tread and an 80 cm long waxed ash wood shaft with a large T-handle make work easier. They leave holes of about 15 mm in diameter and 100 mm deep.

Note: It is recommended that aeration is carried out once a year with a distance of approx. 12-14 cm, i.e. approx. 50-60 holes per square meter. After aeration, the holes should be filled with sand.

Overall length 1.08 m 1.6 kg **No. 718647** 





1.2 kg **No. 718645** 



#### SNEEBOER THATCHING RAKE, STAINLESS STEEL

This thatching rake is ideal for removing moss and lawn thatch on small patches of grass. Because of its narrow width, the rake head only develops slight resistance and is therefore easy to pull. The clever construction allows you to completely dismantle the rake's head, so you can resharpen the blades individually and also replace them.

Stainless steel. Handle made of oiled ash wood. Rake width 260 mm Prongs 6 Prong spacing 40 mm Overall length 1.7 m 1.5 kg

No. 718396

Surcharge for bulky goods.





SNEEBOER GARDEN RAKE, FOUR-PRONGED, STAINLESS STEEL Multi-purpose garden rake for all common work on flowerbeds or vegetable patches, for cultivating and raking, removing weeds or spreading fertiliser. Suitable for narrow plantations. Stainless steel. Handle made of oiled ash wood.

Rake width 100 mm Prongs 4 Prong spacing 35 mm Overall length 1.67 m

No. 718395

Surcharge for bulky goods.





SNEEBOER GARDEN RAKE EIGHT-PRONGED, STAINLESS STEEL This eight-pronged garden rake allows neat and effortless working. With this garden tool, you can easily remove leaves and undergrowth and level sand, gravel

or soil. Stainless steel Handle made of oiled ash wood.

Rake width 300 mm Prongs 8 Prong spacing 40 mm Overall length 1.67 m 1.2 kg **No. 718394** 

Surcharge for bulky goods.





A SNEEBOER LAW STAINLESS STEEL SNEEBOER LAWN RAKE, NARROW,

This narrow lawn rake is ideal for removing leaves between hedges or in narrow rose beds, while the sturdy stainless steel teeth remove weed at the same time. Handle made of oiled ash wood.

Rake width 150 mm Prongs 7 Prong spacing 25 mm Overall length 1.73 m No. 718397

Surcharge for bulky goods.



**B** ADJUSTABLE LEAF RAKE

This tough and at the same time light leaf rake can be changed in width from 30 to 50 cm, which makes it possible to gather yet the smallest leaves and grass. Even pebbles cannot stop this rake. A wing nut on the back of the rake allows for easy adjustment. The two outward pins on each side of the rake are wider than the others which give more efficiency, for example when raking moss.

All metal parts are galvanised or gunfinished for rust protection and to provide a non-stick surface against soil and dirt. The rake is delivered without handle. Rake width 300-500 mm Prongs 22 Overall length 440 mm 680 g **No. 717942** 



Width adjustment

C TOOL HANDLE, SPRUCE, 1.5 M Tool handle made of untreated spruce. Rests well in the hand, is low in weight and 1.5 m long, which makes it also suitable for taller people.
Fits rake No. 717942.

Ø 28 mm Overall length 1.5 m 500 g No. 717965 Surcharge for bulky goods.



- D BARNEL® ADJUSTABLE TELESCOPIC LEAF RAKE High-quality leaf rake with individually adjustable length, ideal for storage and transport.
- Easy and effortless adjustment of spread from 190 to 550 mm
- Telescopic handle adjustable to an overall length of 1.15 to 1.75 m
- Compact transport size of 89 cm
  Galvanised spring-steel prongs
  Strong eccentric lever allows for
- angling of prongs for raking on flat ground

Prongs 15 750 g **No. 718273** 



Angling of the prongs





For illustration purpose only. Product may vary



BARNEL® SPRING BUCKET Ultra-strong and robust bucket for garden waste. A rustproof spring inserted in the tear-resistant fabric automatically unfolds the bucket when you open the connect clips. The extra-thick perforated plastic bottom panel allows water to drain out. The two carrying handles and two discharge handles at the bottom of the bucket make it easy to empty the bucket even with heavy contents. Comes with padded, adjustable shoulder straps.



Maximum load approx. 31 kg. Ø 41 cm, height when expanded 56 cm. 1.3 kg **No. 718357** 

162 I Maximum load approx. 31 kg. Ø 56 cm, height when expanded 66 cm.

2.6 kg **No. 718270** 



BARNEL® HELPING HANDS This handy claw helps you pick up and dispose of large quantities of leaves, grass clippings, weeds and small branches. With an ergonomic hand strap and finger edge for a secure grip, hard-wearing and moisture-resistant plastic, holes for wall fastening. 400 x 300 mm 250 g **No. 718288** 



#### HOES & CLAWS

#### Hoes

#### **PKS Garden Tools**

Expertise, special craft skills and a wealth of experience are the prerequisites for manufacturing such extraordinary tools as those produced by the PKS forge in Bad Ischl, Upper Austria. Since 1995, every product has been handmade and individually tested for quality.

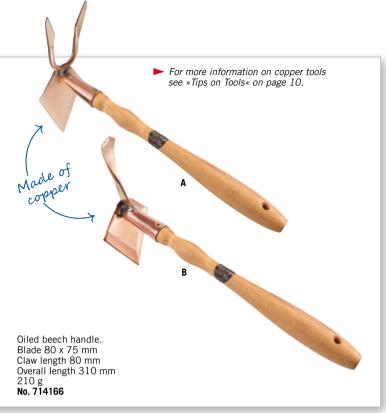
**A** PKS ONE-HANDED PRONG HOE \*PHOENIX\*, COPPER This prong hoe is particularly suit-

able for weeding and loosening work. The two hooks are used to loosen light soils. Then you can dig planting and seed furrows with the pointed triangular shovel.

Oiled beech handle. Blade 80 x 75 mm Claw 80 x 65 mm Overall length 310 mm 240 g No. 714335



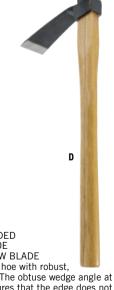
**B** PKS ONE-HANDED PICKAXE »POLLUX«, COPPER This hoe is ideal for light digging and loosening work with small planting distances. The hook is used to loosen solid soils. Then you can dig planting and seed furrows with the pointed triangular shovel.





- For digging and loosening the soil
- For replanting and bedding out potted plants
- For creating planting furrows
- For weeding

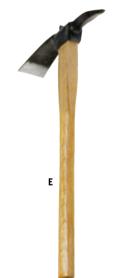
Blade 130 x 75 mm Overall length 405 mm 450 g No. 717902



D ONE-HANDED PLANTING HOE WITH NARROW BLADE Light planting hoe with robust, narrow blade. The obtuse wedge angle at the blade ensures that the edge does not break, even in stony ground. Shaft made of Japanese white oak.

- For digging and loosening the soil
- For replanting and bedding out potted plants
- For creating planting and seed furrows
- For removing deep-rooted weeds

Blade 130 x 50 mm Overall length 405 mm 480 g No. 718344



DOUBLE HOE Robust hoe with hook. This hoe is highly recommended for stony ground, as the hook is useful for digging out stones. Handle made of Japanese

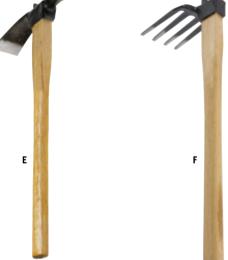
ONE-HANDED

white oak.

- For small tasks involving digging and
- loosening soil in hard ground

   For replanting and bedding out potted
- For creating planting and seed furrows

Blade 120 x 50 mm Overall length 405 mm 550 g No. 717904



ONE-HANDED PRONG HOE The light 4-pronged hoe is easily manipulated and hence recommended for tasks of extended duration. Shaft made of Japanese white oak.

- For loosening and aerating the soil
- For loosening weed roots
- · For creating seed furrows

Claw 105 x 80 mm Overall length 405 mm 460 g No. 718345



A ONE-HANDED TRENCHING HOE Lightweight hoe for careful work in densely grown beds. Double-layered blade. Pasania handle. Blade 140 x 55 mm Overall length 400 mm 215 a 215 g No. **717905** 



**B** HAND WEEDER For removing weeds from densely grown areas. Birch handle. Blade 30 x 80 mm Overall length 380 mm 150 g **No. 717908** 



#### C ONE-HAND WITH SHOVEL ONE-HANDED PRONG HOE

This solid prong hoe with shovel is a versatile tool for working the soil. Handle made of Japanese white oak.

- For digging and loosening as well as for aerating the soil
- · For weeding

#### TIPS ON TOOLS

#### How to sharpen hoes

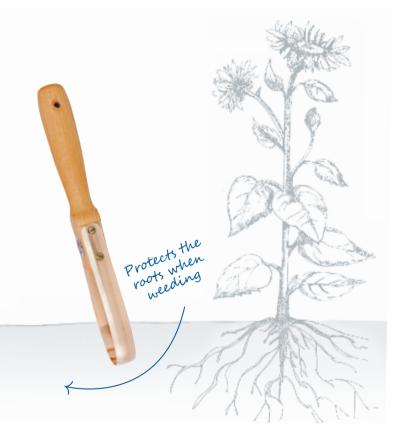
Hoes usually have a single bevel on the outer side of the blade. There is a main bevel of about 15° and a secondary bevel (25° to 40°) directly on the edge. As long as the main bevel is visible, only the secondary bevel is sharpened. This saves time and effort and allows an easier penetration of the blade into the ground.

We recommend that you use diamond sharpeners (see page 79).



- For replanting and bedding out potted plants
- For creating planting and seed furrows

Blade 80 x 65 mm Claw 105 x 70 mm Overall length 405 mm 550 g **No. 717903** 





#### ONE-HANDED RING HOE

One-handed ring hoe with unusual head shape for quick and effective weeding and superficially loosening of soil.

The hoe head consists of a fibreglassreinforced nylon ring holder with cutting ring. In case of wear, this 1.1 mm thin stainless steel ring can easily be rotated and/or turned to get a new sharp edge. Slip-proof oiled ash handle which gets thicker towards the end. Overall length 350 mm

200 g **No. 718386** 

Repl. Ring No. 718387



PKS WEEDER »NUNKI«, COPPER Simple and brilliant:

This weeder is used for effortless weeding and the loosening of garden soil that has been taken over by weeds. Handle made of oiled beechwood. Overall length 260 mm

120 g **No. 714337** 

For more information on copper tools see »Tips on Tools« on page 10.





#### PKS »MERAK« PRONG HOE, COPPER

The prong hoe is an indispensable, versatile garden tool. Ideal for gently earthing up root vegetables or for loosening firm soil. Polished, solid copper alloy, ergonomic, untreated limewood handle.

- · For deep loosening and aeration of the soil
- For loosening the roots of weeds
- For drawing seed furrows
  For large, open areas

Claw 170 x 135 mm Overall length 1.27 m 1.5 kg **No. 714451** 

Surcharge for bulky goods.





#### A LIGHT PRONG HOE WITH SHOVEL, CARBON STEEL

This small, light hoe can be used in a variety of ways to work the ground. Its low weight makes it ideal for lady gardeners. Shaft made of Japanese white oak.

- For smaller digging tasks and to loosen and aerate the soil
- For weeding
- For creating planting and seed furrows

Blade 80 x 70 mm Claw 105 x 70 mm Overall length 1.2 m

No. 718348

Surcharge for bulky goods.



#### PRONG HOE, CARBON STEEL

Robust prong hoe for loosening the soil. The wide blade with conical prongs makes work easier, even when loosening soil over a large area and removing weeds. Shaft made of Japanese white oak.

- For deeply loosening and aerating the soil
- For loosening weed roots
- For creating seed furrowsFor large, open spaces
- Claw 200 x 150 mm Overall length 1.2 m 1.6 kg

No. 718347 Surcharge for bulky goods



#### HIPPE, KRAIL UND RASENPATSCHE - ZUR GESCHICHTE DER GAR-TENGERÄTE

Clemens Alexander Wimmer: Many historical gardening tools have for the most part fallen into oblivion in the gardens of today. The original wide range of gardening tools has disappeared due to industrial production in the current market - and with this, knowledge of the use and design of the individual tools. These are of historical significance in terms of both culture and gardening. For the first time, a general reference work is now available that describes the function and design of historical tools in a detailed manner and offers assistance in identifying them. The gardening tools in this book are listed and presented according to their purposes, such as soil cultivation, sowing and planting, cutting, watering, and lawn planting and maintenance.

The author Clemens Alexander Wimmer is one of the best-known German-speaking garden historians and conservation specialists of our time. 245 pages hardcover, illustrations on each page, 172 x 222 mm. In German. No. 714382



#### C WEED HOE, CARBON STEEL

Powerful hoe with slightly concave blade. For pulling and hoeing motions when working the ground. Japanese white oak handle.

- For digging and loosening soil
- For weeding
  For replanting and bedding out plants
  For creating planting furrows
  Also suitable for large surfaces

Blade 205 x 85 mm Overall length 1.2 m 1.85 kg

No. 717921

Surcharge for bulky goods



D

#### WIDE WEED HOE, CARBON STEEL

A wide hoe that is primarily used for pulling motions when working the ground. This hoe is designed for removing surface soil layers, making it ideal for stony and gravelly ground. Shaft made of Japanese white oak.

- For digging and loosening surface soil layers
- · Particularly useful in stony ground or gravelly beds
  • For weeding
- For creating planting furrows
- · For large, open surfaces

Blade 190 x 120 mm Overall length 1.2 m 1.52 kg

No. 718346

Surcharge for bulky goods.



For a Barnel® Diamond Sharpener see chapter »Sharpening Devices«.



It only takes a glance at a traditionally arranged Japanese garden to understand that such detailed precision requires extremely sharp gardening tools. Most sickles and soil working tools presented here are manufactured in selected master workshops, hand-forged from carbon steel using traditional techniques. They can be sharpened on waterstones. Even though carbon steel is not rustproof, sharpest edges are possible while sharpening is done with ease.

We recommend storing the gardening tools in a dry place, and oiling them slightly if they are unused for an extended period (e.g. with Japanese rust-prevention oil, No. 711541). For sharpening, we recommend Japanese waterstones and diamond stones. More care and expense is needed when using hand-forged tools but the joy created while working with them is every bit worth the effort.



# A LIGHT WEED HOE, STAINLESS STEEL

Very easy to care for: Particularly light shaft hoe with a narrow blade made of stainless steel. Thanks to its low weight and convex and hence energy-saving bevel, this hoe is ideal for lady gardeners. Japanese white oak

- For deep digging work, as well as loosening and aerating the ground
   For removing deep-rooted weeds
- For replanting and bedding out plants
- For creating planting and seed furrows
  For precise work around existing plants

and closely-spaced bed borders

No. 717934

Surcharge for bulky goods.

Blade 150 x 70 mm Overall length 1.2 m

For Japanese camellia oil see chapter »Sharpening Devices«.

#### B HEART-SHAPED PLANTING HOE, NARROW

Narrow, forged ground hoe for loosening hard, loamy soils. Beech handle. Blade 200 x 135 mm Overall length 1.3 m 1.2 kg **No. 717999** 

Surcharge for bulky goods.

## C HEART-SHAPED PLANTING HOE,

Wide, forged ground hoe for loosening up light, sandy soils. Beech handle. Blade 220 x 200 mm

Overall length 1.3 m

1.5 kg **No. 717998** 

Surcharge for bulky goods.



#### D WEEDING HOE

Light hoe with a good balance and a sharp blade. The tang is secured irremovably in a forged ring on the untreated tough Japanese white oak handle. Blade 80 x 180 mm Overall length 1.4 m 750 g

No. 718162

Surcharge for bulky goods.

#### E SICKLE HOE

For weeding and loosening the soil. The sharp, slightly drop-point blade cuts even through thick roots. Double-layered steel blade, pasania wood handle. Blade 130 x 210 mm Overall length 1.2 m 970 g **No. 718155** 

Surcharge for bulky goods.

#### TIPS ON TOOLS

#### Wrapping up warm for the colder season

High-quality carbon steel gardening tools (such as most Japanese soil working tools) should always be protected from rust during the colder months and when not being used for long periods of time. To do so, clean the tool first with a brush (e.g. No. 716111) and warm water, and then rub a small amount of rust preventive (e.g. Japanese Camellia oil) onto all exposed areas of steel using a cloth. Tools that have not been cleaned and protected for a long time and are already starting to rust can be soaked in rust removal solution (e.g. No. 705487) for a day before applying the rust preventive.

#### Sneeboer

Family-owned business Sneeboer & Zn has been manufacturing hand-forged stainless steel garden tools for over 100 years. The company's forge in Bovenkarspel, Northern Holland, combines traditional techniques with innovative ideas.



A SNEEBOER WEEDER, NARROW BLADE This Sneeboer weeder with extra narrow, hand-forged blade is perfect for loosening soil in tightly planted areas or for drawing seed furrows. Due to the approx. 1.2 m long, waxed ash wood handle, work can be carried out comfortably while standing. Blade 55 x 40 mm Overall length 1.32 m

560 g **No. 718650** Surcharge for bulky goods.

#### B SNEEBOER LAWN EDGING TOOL, STAINLESS STEEL

Traditional lawn edger with solid T-handle made of waxed ash for more comfort and a sharp blade made of stainless steel that cuts through the lawn without any problems. The attached tread sleeves are designed to exert

more pressure while protecting your feet and footwear. Blade 250 x 115 mm Overall length 940 mm 1.4 kg **No. 718648** 







EDGING KNIFE

Heavy, forged carbon steel blade with hardened cutting edge, ideal for cutting off lawn edges. Handle made of Japanese white oak.

Blade 270 x 100 mm Overall length 1.6 m No. 718154

Surcharge for bulky goods.



D WEEDING HOE WITH RAKE Combination of a sharp sickle blade and a seven-pronged rake for weeding large areas. Menpisang handle. Blade 65 x 240 mm

Claw 75 x 185 mm Overall length 1.5 m 1 kg **No. 717922** Surcharge for bulky goods.



TRENCHING HOE

With a saddle-shaped blade, for drawing furrows and making piles. Ramin handle. Blade 230 x 125 mm

Overall length 1.45 m No. 717906 Surcharge for bulky goods.





RING HOF

Unusual hoe construction with long handle for quick and effective weeding and superficially loosening of soil. The hoe head consists of a fibreglass-reinforced nylon ring holder with cutting ring. In case of wear, this 1.1 mm thin stainless steel ring can easily be rotated and/or

turned to get a new sharp edge. Handle made of oiled ash wood. Overall length 1.58 m 600 g **No. 718385** 

Repl. Ring No. 718387 Surcharge for bulky goods.



#### **Gardening Claws**

For loosening soil ensuring better aeration and nutrient uptake as well as for removing deeply-rooted weeds.



A THREE-PRONGED GARDENING CLAW Forged prongs. Ergonomic magnolia handle. Claw 70 x 50 mm Overall length 210 mm 160 g No. 717911



B SINGLE-PRONG CLAW Sharp forged prong. Ergonomically shaped magnolia handle. Claw length 75 mm Overall length 210 mm 120 g No. 717910



**C** GARDEN CLAW Handy, robust garden claw with five forged prongs for loosening the soil. The angled head and ash handle ensure ergonomic positioning of the hand and allow you to penetrate deeper into the soil.



Claw 95 x 100 mm Overall length 280 mm 225 g **No. 717967** 



**D** CAT'S PAW CLAW Ideal for digging up and removing deep roots. Forged hook mounted in an iron sleeve. Japanese white oak handle with

Claw length 95 mm Overall length 380 mm 230 g **No. 717909** 



**E** LONG-PRONG RAKE Deep-reaching, strong triple prongs for loosening soil and exposing roots. Japanese white oak handle. Claw 115 x 100 mm Overall length 350 mm 320 g **No. 717914** 

**F** GRUBBER, LONG HANDLE Robust, forged five-pronged claw with ash handle. The angled head allows ergonomic positioning of the hand.

Claw 95 x 100 mm Overall length 1.54 m 870 g **No. 717997** Surcharge for bulky goods.

#### **PKS Garden Tools**

Expertise, special craft skills and a wealth of experience are the prerequisites for manufacturing such extraordinary tools as those produced by the PKS forge in Bad Ischl, Upper Austria. Since 1995, every product has been handmade and individually tested for quality.



**G** PKS GARDEN CLAW »LYRA«, COPPER Handy garden claw with five prongs for easy weeding and loosening work. Claw head made of solid copper alloy. Beech wood handle. Claw 55 x 80 mm Overall length 320 mm 170 g **No. 714336** 



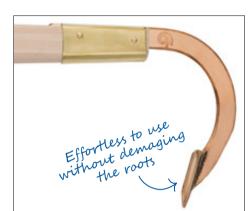
H PKS ONE-HANDED WARREN HOE »CORVUS«, COPPER
The ideal tool for loosening the soil between plants without damaging their roots. This Warren hoe, made of a solid copper alloy, consists of a sickle-shaped tine with a flattened tip that does not disturb the natural layers of the soil during use.

Oiled beech handle. Claw length 210 mm Overall length 340 mm 210 g **No. 714167**  A PKS »TAURUS« CULTIVATOR, COPPER The professional weeder:

Hand-forged cultivator made of solid bronze/copper alloy with three triangular prongs, universally applicable for cultivation work such as aerating or loosening the soil. Width 140 mm. Handle made of untreated limewood. Claw 100 x 120 mm Overall length 1.65 m 750 g **No. 714453** 







# **B** PKS »PEGASUS« WARREN HOE, COPPER

The ideal tool of every organic gardener for gently and effortlessly loosening soil between plants without damaging their roots. It not only protects the natural stratification of the soil, but also the habitat of earthworms and microorganisms. The metal tooth made of a solid copper alloy is secured in place by an additionally attached brass ring.



Handle made of ergonomically shaped, untreated limewood. Claw length 260 mm Overall length 1.40 m 1.2 kg

#### No. 714452

Surcharge for bulky goods.

#### TIPS ON TOOLS

# Copper garden tools have the following advantages:

PKS copper garden tools are the ideal tools for vegetable and ornamental gardens, raised beds, vineyards and orchards. They combine functionality and beauty with particularly favourable material properties for gardening.

Solid copper alloy made of 94 % copper and 6 % tin.

- No maintenance necessary
- No rust formation (also no verdigris)
- Copper can be planished in the event of damage
- Resilient and therefore suitable for rough use
- Significantly longer service life than iron devices
- Power-saving thanks to the polished and therefore low-friction surface
- As a result of abrasion, copper trace elements are introduced into the soil and play an essential role in enzymatic processes

### Soil Working Sets



C PKS SOIL WORKING SET »CORNUCAS«, 3-PIECE SET, COPPER Three-piece soil cultivation set as basic equipment for every gardener. Set consists of Planting Trowel »Castor« (No. 714164), One-handed Warren Hoe »Corvus« (No. 714167) and the Weeder »Nunki« (No. 714337). No. 714339

**D** PKS SOIL WORKING SET »PHOEMUS«, 2-PIECE SET, COPPER Two-piece soil working set including a

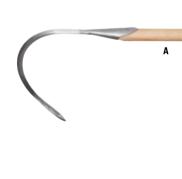
planting trowel and a prong hoe. Ideal for raised beds. **No. 714338** 



# Oiled ash wood with a ball-shaped end Forged stainless steel, robust and easy to maintain

#### Sneeboer

Family-owned business Sneeboer & Zn has been manufacturing hand-forged stainless steel garden tools for over 100 years. The company's forge in Bovenkarspel, Northern Holland, combines traditional techniques with innovative ideas.



SNEEBOER WARREN HOE, STAINLESS STEEL

The perfect tool for gently loosening soil. The warren hoe has a sickle-shaped blade with a flattened tip. In contrast to digging with a spade, the warren hoe only penetrates the uppermost layer of soil and does not disturb the natural order

of the layers. An indispensable helper in organic horticulture. Stainless steel. Handle made of oiled ash wood. Claw length 500 mm Overall length 1.8 m

No. 718390

Surcharge for bulky goods.







**B** SNEEBOER CULTIVATOR, THREE-PRONGED, STAINLESS STEEL This hand-forged cultivator with three lance-shaped prongs is ideal for aerating and loosening the soil.

Work width 110 mm. Stainless steel.

Handle made of oiled ash wood. Claw 110 x 160 mm Overall length 1.72 m 1.1 kg **No. 718391** 

Surcharge for bulky goods.







SNEEBOER GRUBBER. THREE-PRONGED, STAINLESS STEEL For loosening and aerating soil and removing weeds. Three curved, sharpened stainless steel prongs. Suitable for narrow plantations, work width 80 mm. Handle made of oiled ash wood. Claw 80 x 120 mm Overall length 1.7 m 1 kg **No. 718392** 

Surcharge for bulky goods.



#### PLANT PROTECTION

#### SCHACHT WHITE-WASH PASTE FOR FRUIT TREES, 1.5 KG

White-wash paste, protects against frost cracks and frost damage. Prevents excessive warming of the trunk on the sunny side in spring, which can cause stress and damage to the trunk.



Ready-to-use white-wash paste. Can also be sprayed using a lime nozzle.

Causes serious eye damage. Causes skin irritation.

1.5 kg **No. 450294** 

SCHACHT CATERPILLAR GLUE, 250 G Protects against winter moths, ants and other pests crawling along the trunk. The only natural glue produced from renewable resources



- Compostable and earthworm friendly
- Is directly applied to the tree bark
- Easy to apply with a brush or spatula Also for self-production or re-coating of glue traps
- Tested in terms of efficacy and plant tolerance
- Soluble with methylated spirits and vegetable oil

250 g **No. 450295** 







SCHACHT »BRUNONIA« TREE WAX, 250 G

The classic wax for grafting and wound closure in fruit growing and horticulture. Professional quality made from renewable resources. The fungicide-free resin/wax



combination is applied cold. Can be easily applied with a spatula. Does not run off, stays supple for a long time and does not split open. Apply evenly to wounds.

250 g **No. 450296** 

#### TIPS ON TOOLS

#### Ballistol® All-Purpose Oil

Ballistol is biodegradable and therefore the first choice where other substances may be hazardous to soil and water.

A 3 %, milky white emulsion prevents aphids and mites.

No waiting time is needed for crop plants, especially because Ballistol is also physiologically safe. Ballistol can be applied directly to the so-called canker with a brush. Freshly cut sites on the trunk can also be protected against soft rot by using Ballistol instead of tree resin.



ALLISTO

SPRAY BOTTLES

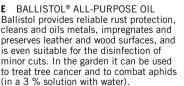




#### PAINTER'S SPATULA

Painter's spatula made in Germany with hardened, flexible, sanded and polished steel blade. Flat oval, waxed beech handle. Suitable for applying grafting wax.

Blade width 1 40 mm No. 718427 2 60 mm No. 718428



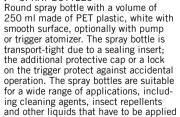
Ballistol is based on pure medical white oil, spiked with natural plant products. It is thus ecologically-friendly and biodegradable.

1 50 ml No. 705270

2 200 ml No. 705445

Extremely flammable aerosol. Pressurised container: May burst if heated.

3 500 ml No. 705440



Delivery rate with pump atomizer approx. 0.18 ml/stroke and with trigger atomizer approx. 0.25 ml/stroke.

evenly. The bottle is also approved for

food and is therefore food safe.

Pump No. 800579 2 Trigger No. 800580



H WISTOBA VARNISHING BRUSHES Made in Germany, professional quality for 100 years. High-quality brush with full bristle structure ensuring the brush loads well with paint and has a long life. Ideal for applying solvent-based varnishes, glazes, oil varnishes and paints. Black Chinese bristles, stainless brass ferrule, lacquered wooden handle, easy to clean. Overall length 220 mm

Width

30 mm No. 706238 50 mm No. 706233

Indispensible aid when sharpening with waterstones. The nozzle on the spray head creates fine mist, for moistening the stones and selective spraying.

500 ml No. 800594 2 1000 ml No. 800593

D SPRAY BOTTLE

D



#### WATERING

#### Rehau®

Since the company was founded, Rehau has striven to find new areas of application with individual formulations for plastics. This worldwide family company produces a wide range of fabric-reinforced garden hoses with quality that can only be »Made in Germany«.



**A** REHAU® RAUAQUA DRINKING WATER HOSE, ½ INCH, 25 M

Made in Germany: This high-quality hose meets even the strict requirements of DVGW, worksheet W270 and KTW, category A, and is therefore suitable for the continuous transporting of drinking water and for irrigation. The very rigid sleeve webbing



even withstands being run over by cars and lorries and also makes the hose extremely abrasion-resistant. It is highly versatile thanks to its wide temperature range of -20 to +65 °C and high UV resistance. Fitting couplings No. 746223, 746216 and 746217.

Overall length 25 m No. 746211



REHAU® RAUAQUA DRINKING WATER HOSE VARIOFLEX PLUS, ½ INCH, 25 M Made in Germany:

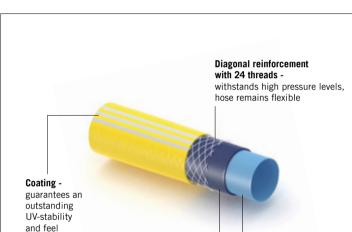
This high-quality hose meets even the strict requirements of DVGW, worksheet W270 and KTW, category A, and is therefore suitable for the continuous transporting of drinking water and for irri-





gation. The specially processed covering fabric makes the hose flexible and also extremely abrasion-resistant. It is highly versatile thanks to its wide temperature range from -20 to +65 °C and high UV resistance. Fits couplings No. 746223, 746216 and 746217. Overall length 25 m

No. 746212



Interlayer

for stability, durability and

protection against algae

Protection shield made from PVC-free

high-performance



C REHAU® GARDEN HOSE QUATTROFLEX PLUS +, ½ INCH, 25 M The garden hose for high water quality: The Quattroflex Plus + hose made in Germany has a PVC-free inner layer with protection shield for pollutant-free water, so plants and vegetables are not exposed to harmful plasticiser dissolved in the water. In conventional hoses the plasticisers in the rubber dissolve,



allowing them to get into the soil. This hard-wearing hose with high-quality reinforcement ensures high UV- and temperature resistance. Thanks to its four-layered structure, the hose is highly flexible yet still stiff. Fits couplings No. 746223, 746216 and 746217

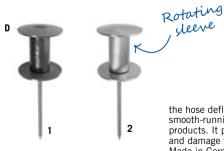
Overall length 25 m No. 746210



For illustration purpose only. Product may vary



For illustration purpose only. Product may vary



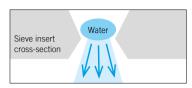
HOSE DEFLECTOR Robust hose deflector in a modern, timeless design prevents valuable plantings in your garden from being accidentally chopped off and the hose from coming into contact with sharp corners and obstacles. Thanks to the stainless, high-quality industrial plain bearings,

the hose deflector is particularly smooth-running compared to lower-priced products. It prevents annoying pulling and damage to the hose. Made in Germany Wheel diameter 60 mm. Height 140 mm. Ground spike (stainless steel) length 260 mm Weight 2.1 kg.

Not Rustproof 1 No. 717258 Rustproof 2 No. 717259

#### **Ichihana Spray Lances**

For over 350 years the Japanese company Ichihana has manufactured spray lances made of high-quality muntz metal, a forgeable brass alloy. The hand-hammered brass quickly takes on the body temperature and has an antibacterial effect due to the high copper content. The holes are etched from both sides in a special process, which creates



an hourglass shaped cross-section. This type of manufacturing permits an extremely fine and precise spray. With plug system for ½ inch hose couplings.



# A ICHIHANA SPRAY LANCES WITH PRECISE SPRAY The head can be opened via an aluminium ring, making it easy to clean. Sieve insert and rubber seal are replaceable. High-quality ball valve included.

# 1 375 mm The short length and narrow spray allow precise watering of terrace plants or vegetables in raised beds. Head diameter 45 mm Overall length 375 mm No. 746200

2 640 mm Long lance with narrow head for densely planted areas in the garden. Head diameter 45 mm Overall length 640 mm No. 746201



**B** ICHIHANA SPRAY LANCE WITH WIDE SPRAY, 630 MM Ideal for watering large areas and plants requiring a lot of water. The head can be opened via an aluminium ring, making it easy to clean. Sieve insert and rubber

seal are replaceable. High-quality ball valve included. Head diameter 65 mm Overall length 630 mm **No. 746202** 



C ICHIHANA SPRAY LANCE WITH EXTRA FINE SPRAY, 630 MM With twice the amount of extremely fine holes, this lance creates a very fine spray. Perfect for freshly sown lawn and flower beds or plants with sensitive blooms. The head can be opened via an

aluminium ring, making it easy to clean. Sieve insert and rubber seal are replaceable. High-quality ball valve included. Head diameter 65 mm Overall length 630 mm

No. 746204



D ICHIHANA SPRAY LANCE WITH WIDE SPREAD, 285 MM The curved, oval head creates a full spray with a wide spread, making this lance ideal for watering large areas. The head and spout are soldered drip-tight. Due to

the short length and lack of ball valve, the lance is very lightweight and helps prevent fatigue. Overall length 285 mm **No. 746203** 



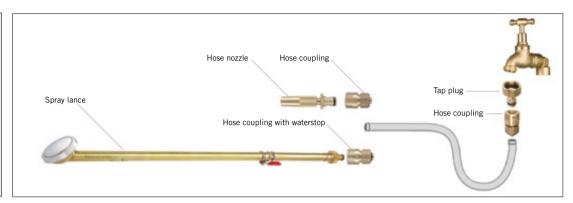
#### Geka®

Since 1928, Geka has been manufacturing extremely long-lasting metal components and in 1932 it patented the Geka quick coupling, which was invented by Julius Oehler. The company, headquartered in Baden-Württemberg, is specialized in the manufacture of water hose fittings and industrial valves and fittings, sprinklers, nozzles and pouring devices.

#### Geka® Plug System

#### Advantages:

- · All components can be easily combined with any standard plug system or hose type
- High durability and robustness due to high-quality brass
- All seal rings (except hose nozzle) have KTW approval as per D2 and a DVGW W270 Test Certificate for hygienically clean drinking water





#### GEKA® TAP PLUG, BRASS, DRINKING WATER

This brass tap plug is suitable for drinking water and clicks easily into the hose coupling. Suitable for taps with 26.5 mm DN 20 thread and Geka ½-inch hose couplings. **No. 746215** 



#### GEKA® HOSE COUPLING, BRASS, ½ INCH, DRINKING WATER

This brass hose coupling is suitable for drinking water. Because of its robust construction, it is more durable than conventional plastic couplings.

Hose Coupling No. 746216

2 Hose Coupling with Water Stop Includes water stop for spray lances and hose nozzles without stop valve. No. 746217



#### C GEKA® HOSE NOZZLE, BRASS,

The water pressure of this brass nozzle can be continuously adjusted simply by turning the head. Suitable for ½-inch hose couplings, ideally with a water stop. Overall length 100 mm

No. 746218



#### GEKA® CONNECTOR, BRASS, DRINKING WATER

For easily connecting two hose couplings. No. 746219



#### **Geka® Quick Coupling System**



GEKA® QUICK COUPLING FOR TAP, 34 INCH, BRASS, DRINKING WATER The brass coupling for taps is suitable for drinking water and can be quickly connected to the quick couplings by means of a bayonet fitting.
Suitable for taps with 26.5 mm DN 20 thread and all Geka quick couplings with

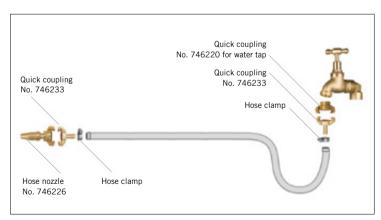
40 mm claw distance. No. 746220



GEKA® HOSE NOZZLE, BRASS, ½ INCH INCL. ADDITIONAL SEAL RING FOR DRINKING WATER

The water pressure of the brass nozzle with quick coupling can be continuously adjusted by simply turning the nozzle head. Fits 1/2-inch quick couplings (No. 746223). Overall length 100 mm

No. 746226





GEKA® HOSE CLAMP, CHROME STEEL (RUSTPROOF), 9 MM
Hose clamp with hex screw and Phillips recess for a clamping range of 12-22 mm. **No. 746222** 



GEKA® QUICK COUPLING, 1/2 INCH, BRASS, DRINKING WATER, INCL. HOSE CLAMP

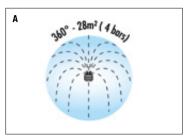
This sturdy brass hose coupling is suitable for drinking water. Nozzle with distinctive ribbed profile that is gentle on



the hose, and guarantees a firm hose fit: additionally secured with the included 9 mm chrome steel hose clip. No. 746223

#### **Boutté**

Universally adjustable irrigation system that can be assembled from individual components to meet the special requirements



**A** BOUTTÉ »SPRAYER« SPRAY NOZZLE, BRASS

Special spray nozzle with ½ inch male thread connection, which atomises the water in the form of a spray mist. Ideal for watering seedlings and young vege-table plants. With an inlet pressure of 3 bar, the range is about 3 m and covers a full circle of 28 m<sup>2</sup>. Height 40 mm. Fits spray baseplate No. 715458.

B BOUTTÉ »SIDE JET« SPRAY NOZZLE,

confined areas. The spray nozzle with ½

inch male thread connection can be optimally adapted to these situations thanks

Sprinkler for watering long beds or in

to its 180° nozzle and a diameter of



For illustration purpose only. Product may vary.

Note: Please use the atomiser only when there is absolutely no wind and the sky is overcast. In windy conditions, the fine spray mist is driven off course and in strong sunlight premature evaporation is possible before the mist reaches the ground, meaning your plants would not benefit

about 3 m. The water is sprayed upwards

as fine rain and flows over the stems and

leaves without breaking them.

Fits spray baseplate No. 715458.

No. 715459

Height 50 mm.

No. 715457

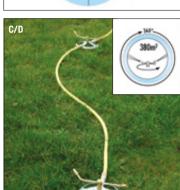




#### C BOUTTÉ »ROTOR« SPRAY NOZZLE. BRASS

This sprinkler attachment with ½ inch male thread connection irrigates circular lawns of medium size and can therefore be used as a classic lawn sprinkler. The outlet nozzles at both ends of the sprinkler arm can be adjusted by turning, allowing the water to emerge as fine rain or a medium to powerful jet. The sprinkler range also depends on the nozzle setting; at 3 bar inlet pressure it can reach up to 10 m. This will then cover a full circle of about 314 m<sup>2</sup> Height 60 mm, length 280 mm.

Fits spray baseplate No. 715458. **No. 715456** 



For illustration purpose only. Product may vary

#### D BOUTTÉ SPRAY BASEPLATE

Robust sprinkler base made of die-cast zamak for a secure footing with each of the matching sprinkler attachments. The central ½ inch connection with internal thread accommodates the various spray nozzles. One of the two lateral connections is already equipped with a hose connector plug (fits Geka Hose Couplings No. 746216 and 746217). The second connection is sealed with a plastic blind plug and can be used to connect two or more sprinklers in series if required – up to four can be operated in parallel. Fits Geka Tap Plug No. 746215. Height 45 mm, diameter 200 mm. Comes without nozzles.

1 kg **No. 715458** 





#### Haws® Watering Cans

For more than one hundred years, Haws watering cans have been synonymous with quality and durability. The cans are still largely handmade and, depending on the material, completely hot dip galvanised at approx. 450 °C.



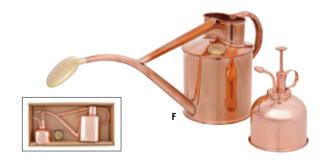
HAWS® INDOOR WATERING CAN AND SPRAY BOTTLE

The green indoor watering can with fine brass rose allows precise dosage and acts as an elegant decorative object. Galvanised and powder coated, the watering can is permanently resistant to rust. To

make sure delicate plants like orchids get just the right amount of care, the set includes a beautifully shaped 0.3 litre spray bottle made of brass. Capacity 1 I Overall length 400 mm

No. 727530





HAWS® INDOOR WATERING CAN AND SPRAY BOTTLE, COPPER The high-quality indoor watering can made of antibacterial copper with fine brass rose allows precise dosage and makes a beautiful display piece. To make sure delicate plants like orchids get just

the right amount of care, the set includes a beautifully shaped 0.3 litre spray bottle made of copper. Capacity 1 I Overall length 400 mm

No. 727531



#### TOOLS FOR BONSAI & INDOOR PLANTS

#### TIPS ON TOOLS



#### **Bonsai shears**

Bonsai shears have no spring to open them. The grips completely encompass the hand, making it easy to ergonomically open the shears with the back of your fingers. The motion of these shears is also adjusted in such a way as to keep the opening resistance as low as possible. The strong blades have a single bevel with an angle of 30° and can thus withstand also large cutting forces.



A BON Classic: BONSAI SHEARS

For caring for bonsai trees and houseplants. A sample of this Japanese made tool was added to the collection of the Museum of Modern Art (MOMA) in New York. Double-layered blade with a cutting layer of Blue Paper Steel, adjustable fitting.

Blade length 50 mm Overall length 180 mm 220 g

No. 718111



B SMALL BONSAI SHEARS Japanese plant shears for precise pruning of potted plants and house-

plants. Blade length 40 mm Overall length 120 mm

70 g **No. 718112** 

Inclusive free sharpening pass. For more information see page 4.



Two free sharpenings

For the full range of bonsai tools see www.dictum.com/tools-for-bonsai-trees



**C** »SATSUKI« BONSAI SHEARS Due to their narrow cutting edge, these Japanese »Satsuki« scissors are ideal for pruning, trimming finer branches, thinning, and removing azalea seed stems. Its longer design also makes

it easy to work on hard-to-reach areas. Blade length 40 mm Overall length 180 mm

86 g **No. 718565** 



 ALL-PURPOSE SCISSORS
 WITH TRADITIONAL CHINESE DECORATION

Traditional universal Chinese scissors of stainless steel with beautifully decorated handles. The brass screw allows you to adjust the smoothness and disassemble the scissors for sharpening.

Small Blade length 35 mm Overall length 120 mm 45 g **No. 708213** 



2 Large Blade length 50 mm Overall length 155 mm 85 g **No. 708212** 

2-Piece Set Price advantage No. 708212 and 708213. **No. 708214** 





#### CLAW RAKE

This Japanese stainless steel, four-prong gardening claw or claw rake is an essential tool for scraping the soil out of the root balls when repotting. The flat side is suitable for loosening the gap between

the shell and the root balls or for detailed work on the surface. Overall length 245 mm

60 g **No. 718566** 



#### TWEEZERS WITH SHOVEL

The high-quality Japanese tweezers made of stainless steel are ideal for removing single leaves from dense branches, arranging mosses after repotting or for

detailed work on the soil surface by using the flat trowel. Overall length 225 mm

55 g **No. 718562** 



#### GRUNDKURS BONSAI

Elodie Marconnet, Nicolas Coulon: Trimming trees to their best: Make unique mini trees look like the big ones. This beginners' book explains how. It introduces the reader to the basics and techniques of bonsai and explains the different forms of cultivation, the appropriate tools, aids, soils and bowls. Following the easy-to-understand instructions, you can grow 40 different indoor and outdoor trees to become expressive bonsai. Important tips on location and care ensure optimum plant health.

120 pages, paperback, colour photographs on every page, 173 x 239 mm. In German.



#### A WIRE SCISSORS

The high quality Japanese wire scissors are ideal for removing wire from the Bonsai tree and for precise cutting or trimming aluminium and copper wire used while creating your Bonsai.

Blade length 12 mm Overall length 160 mm

No. 718563



#### **B** CONCAVE BRANCH CUTTERS

High-quality Japanese pliers for pruning branches and buds cleanly. With angled cutting edge for flush cuts right at the

Blade length 22 mm Overall length 205 mm No. 717916



#### »JIN« PLIERS

With these Japanese Jin pliers, the bark of the tree can be very easily stripped to create a Jin or Shari. They can also be

used to unroll and twist wire. Overall length 180 mm 150 g

No. 718568



#### D DICTUM® BONSAI BASIC SET, 6-PIECE Price advantage

Japanese top-class basic set:

Professional Japanese bonsai tool set in a traditional leather tool roll. A basic set of high-quality Japanese tools for bonsai cultivation and care, consisting of concave pliers, wire scissors, »Satsuki« scissors, tweezers with trowel, claw rake and bonsai broom. 370 x 330 mm.

No. 718560



#### **BUD CUTTERS**

High-quality Japanese bud cutters for the circular cutting out of branches, burls and root tubers, allowing the sap of the tree to cover the cut and leaving a smooth scar due to the faster healing

process. Ergonomic, curved handle. Blade length 18 mm Overall length 210 mm 220 g **No. 718567** 

#### **DICTUM** satisfaction guarantee

Products can be tested for 15 days.

(For more information see page 4)





## F DICTUM® BONSAI SET, 10-PIECE

Professional Japanese bonsai tool set in a traditional leather tool roll. This set consists of very high-quality Japanese tools and is suitable for all tasks related to bonsai cultivation and care, including concave and »Jin« pliers, wire scissors, small bonsai scissors, »Satsuki« scissors, »Yokote kogatana« blade without handle, tweezers with trowel, claw rake, bonsai broom and bonsai brush. 540 x 330 mm.

No. 718561



#### BONSAI BRUSH

The useful Bonsai brush made of Japanese cycad is suitable for sweeping off excess soil and distributing a granulated cover layer. Dry leaves can also be swept out of the crown. 60 x 120 mm No. 718564





### **SECATEURS**

#### Japanese Pruning Shears - Highest Sharpness, Edge Retention and Durability

Japanese pruning shears combine the knowledge of a gardening and forging culture that is continually developing. They are extremely sharp and wear-resistant. For premium-class pruning shears, only best-quality steels are used. In small forges, true masterpieces are created completely by hand from high-purity carbon steel. The forged surfaces and the shape of the handles reflect the master's skills. The result are pruning shears with a long service life that make gardening a lasting pleasure. Their sharpness makes it possible to cut plants gently with minimal effort. Cleanly cut plant

fibres heal more quickly and protect the plant from infections. This enhances plant growth and vitalises the plants. Spare parts are available for most



#### **Hidehisa - Premium Class Plant Shears**

With his premium class plant shears, master blacksmith Hidehisa pays tribute to the beauty of nature. He dedicates himself to creating finely dimensioned masterpieces which are light in weight and aesthetically pleasing. Made from high-quality steel, all joints are polished and adjusted by hand. The handles are faced with oiled walnut wood, making these cutting tools a joy both to behold and to hold. Due to their extreme sharpness, they cut almost effortlessly while doing no harm to the plants.

# TIPS ON TOOLS



#### Secateurs

Almost all secateurs have a spring, each with a different design. The spring allows the shears to open automatically. Without a spring in one-hand operation, it is necessary to change your grip on the shears to push them open. Normally, the spring can be replaced and purchased as a spare part. To avoid the risk of injury from open blades when they are not used, on most shears a locking mechanism is provided that keeps the shears closed.



**A** HIDEHISA PRUNING SHEARS For trimming fruit trees, hedges and ornamental trees.

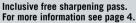
Max. branch diameter 15-20 mm Overall length 200 mm 200 g **No. 707489** 





HIDEHISA ROSE AND HARVESTING SHEARS For pruning rose trees and harvesting grapes and other fruit and flowers. Blade length 55 mm Overall length 200 mm

165 g **No. 707490** 





Two free sharpenings





PRUNING SHEARS IN MINIATURE VERSION

Full cutting power in a miniature version: Small, handy, and effective, these shears will fit into any pocket and you will always have them within reach. An ideal companion for easy garden work and to take along, they effortlessly cut small

twigs, rose shrubs or flowers. The rattan wrapped handle lies naturally and comfortably in the hand. Sturdy blade made from C58 steel.

Max. branch diameter 10-15 mm Overall length 145 mm

120 g No. **718184** 



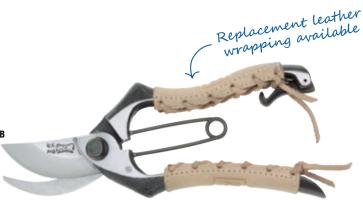


#### ONOGI PRUNING SHEARS, STAINLESS STEEL

Easy to care for: Master craftsman Onogi makes these exceptional quality pruning shears from solid stainless steel. The sturdy, highgloss polished blades cut twigs and thin branches effortlessly without damaging 260 g **No. 718330** 

Leather Sheath No. 718118







**B** PRUNING SHEARS WITH LEATHER WRAPPING Sturdy, forged shears (C58 steel) made for effortless cutting through branches and twigs. Smooth leather is rustically strung around the curved handles, contoured to fit the heel of the hand. The shears therefore lie comfortably in the hand. They are easy to clean after finishing work, as the cutting edges are polished so that dirt can hardly stick to them. The leather wrapping can be

easily replaced, making these shears a companion for life. Max. branch diameter 15-20 mm Overall length 200 mm

280 g **No. 718133** 

Repl. Leather Wrapping No. 708920 Leather Sheath No. 718118



#### PRUNING AND VINE SHEARS Shears with extremely sharp cutting edges, ideal for cutting fruit trees, rose bushes and vines. Finely polished blades with outstanding durability, ergonomical-

ly forged handles, pure carbon steel.

Max. branch diameter 15-20 mm Overall length 200 mm 250 g **No. 718115** 

Leather Sheath No. 718118



# **D** SMALL PRUNING SHEARS (FOR WOMEN)

Sturdy forged shears for small hands with outstanding cutting performance. To fit better in the hand, the finger rest is at the bottom of the handle, closer to the head of the shears. Ideal for pruning fruit trees, rose bushes and vines.

Finely polished cutting edges with excellent durability. Max. branch diameter 10 mm Overall length 170 mm

No. 707417





LEATHER SHEATH FOR PRUNING SHEARS
Saddler quality, with belt loop.
Fits No. 707487, 718115, 718133, 718169, 718253, 718297, 718330 and 718382. No. 718118





The ultimate gift for keen gardeners - a very valuable set: a pair of extra strong pruning and vine shears (No. 718115)

with leather sheath (No. 718118) in an attractive gift box. No. 718186



SAWS Universal case made of high-quality greased leather. The attached loop is provided with a push button for quick attachment to the belt. Suitable for almost any standard garden shears, but also for folding saws such as the Silky Pocketboy. 1 Green **No. 715422** 

2 Brown No. 715423





**Bypass shears** Precise, clean cuts, ideal for cutting green wood.







#### **ERGONOMIC PRUNING SHEARS**

Thanks to their ergonomically shaped, extra-wide handles, these garden shears made by master blacksmith Hidehisa are comfortable to hold, even during extended use. Forged of extra-hard White Paper Steel with polished, finely adjusted blades, it will stay sharp for a long time. Ideal for pruning fruit trees, hedges and bushes. Max. branch diameter 15-20 mm Overall length 200 mm

230 g **No. 707487** Leather Sheath No. 718118





SET

Price advantage



Ergonomic shears (No. 707487), including saddler quality leather sheath with belt loop (No. 718118).

No. 707488







KIJO PRUNING SHEARS Feather-light shears with easy to hold metal handles. Max. branch diameter 15-20 mm Overall length 200 mm 205 g No. **718169** 

Leather Sheath No. 718118







# **D** PRUNING AND HARVESTING SHEARS WITH SHEATH A powerful tool for ambitious gardeners.

They feature a visual, coloured handle with a soft cushion to ensure superior handling. A spring between the handles causes the jaws to open again after closing, which makes the work easier. The replaceable blades are made of carbon steel, take a fine edge and stay sharp for a very long time.

Max. branch diameter 15-20 mm Overall length 210 mm

205 g **No. 718191** 







## Price advantage

KIJO PRUNING SHEARS AND DMT® DIAMOND MINI HONE This combination of the Japanese pruning shears Kijo (No. 718169) and the fine DMT Mini Hone (No. 705390) guarantees gentle and precise cutting of rose stems, fruit stems and hedge twigs for many years No. 718179



Just spray on, leave, wipe off and you are done: Japanese cleaning spray for easy removal of resin residues and sticky tree sap on garden shears and pruning as well as carpentry saws. Thanks to the fine mist of the pump spray, the liquid can also be distributed optimally on small saw teeth.

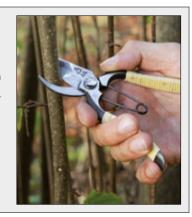


We recommend to apply a rust-prevention oil after cleaning, in order to neutralise the resin remover and help preserving 100 ml

No. 706252

#### Max. branch diameter?

Many manufacturers indicate the maximum branch thickness for which a pruner or lopper is suitable. But they often only consider the opening of the tool, which will not keep this promise in practice. We test all the shears, pruners and loppers in our range, independently of the manufacturer's specifications, with respect to the possible branch diameter and indicate these values as the »max. branch diameter« for each product. We apply criteria such as the function of the tool, the cut surface as well as the required effort resulting from the leverage. We test cutting on both fresh and dead wood and on different wood types.







#### OKATSUNE PRUNING SHEARS, NO. 103

Japanese multi-purpose hand pruner for pruning shrubs, roses or fruit trees. Excellent price/performance ratio. The lightweight yet sturdy construction guarantees a clean cut without effort. The fine-grained Japanese carbon steel ensures an excellent edge life and sharpness. Plastic-coated handles (various hand sizes available). Max. branch diameter 25 mm Overall length 200 mm 230 g **No. 718382** 

Leather Sheath No. 718118



For more Okatsune pruning shears in various hand sizes see www.dictum.com



#### BOXWOOD SHEARS KARIKOMI HASAMI

There are no better scissors for topiary pruning shrubs and decorative trees than the Karikomi Hasami. Forged from one piece, with mirror-polished blades and extremely smooth, it makes trimming boxwood hedges a pleasure. Self-opening blades with hollow grind, adjustable joint, handle with hand guard. Blade length 115 mm Overall length 270 mm 350 g **No. 718287** 



Inclusive free sharpening pass. For more information see page 4.



Two free sharpenings



Forging of the shear blades



Temperature control during hardening



Coarse grinding of the flanks (bevel) on a grinder



Shears parts to be fine polished and assembled





#### THINNING SHEARS

Ultra-light, handy yet elegant shears. The archaic-looking forged texture on the handle ensures a non-slip grip even in wet hands. The slim blade makes it easy to cut withered blooms and dead plant parts, and is ideal for pruning roses or harvesting wine grapes and fruit. Blade length 55 mm Overall length 185 mm

120 g **No. 718311** 



TRIMMING SHEARS For harvesting fruits or thinning out shrubs. The slender, tapered shape of the forged cutting edge will allow you to access even stems in the back or fruits hidden behind leaves. The non-slip, roughened surface lets the handles lie well in the hand and the safety latch can be easily locked.

The slightly curved contour of the polished blade made from carbon steel results in a skewed cut that leaves an extraordinarily clean cut surface. Blade length 75 mm Overall length 210 mm 220 g

No. 718134



#### Bypass shears

Precise, clean cuts, ideal for cutting green wood.





#### **ROSE SHEARS**

The slender blade is ideal for cutting roses and grapes, removing flowers and precision trimming. The fitting can be

Blade length 60 mm Overall length 200 mm No. 718098





#### FLOWER SHEARS

These Japanese flower shears, with their slim blades, make it possible to cut every stem precisely, even in tight, densely grown areas. The blade tip is slightly rounded to prevent plants from being

The replaceable blades are made of carbon steel, a material that offers fine sharpness and good edge retention. Blade length 47 mm Overall length 190 mm 160 g **No. 730459** 



OKATSUNE FLOWER SCISSORS These light and handy Japanese flower scissors with slim blades are perfect for harvesting and cutting vegetables, fruit and, of course, flowers. The blades are made of carbon steel, which takes on a fine sharpness and has a good

edge-holding capacity. When closed, a rubber strap at the end of the handle holds the blades together. Blade length 45 mm Overall length 190 mm No. 718516



Inclusive free sharpening pass. For more information see page 4.



Two free sharpenings

### **Arno® French Pruning Shears**

Ergonomic design and sophisticated function - the professional garden shears made by the traditional French company Arno have embodied these characteristics since 1927. French viticulturists and fruit growers swear by the shears, which save energy and protect plants when harvesting fruit and grapes and growing flowers.



#### ARNO® FRENCH PRUNING SHEARS, OLIVEWOOD





Strong shears primarily for pruning fruit trees. The olivewood handles rest comfortable in the hand. Drop-forged, selectively hardened carbon steel with hardened blade inserts. Hardness approx. 58 HRC.

Leather sheath with belt loop Max. branch diameter 15-20 mm Overall length 200 mm 295 g **No. 707480** 









**E** ARNO® FRENCH SMALL PRUNING SHEARS, LEATHER HANDLE This shapely pair of shears is perfect for small tasks and small hands. Its lightweight and comfortable leather-lined handles keep your hands from tiring even after long hours of use. Drop-forged, selec-tively hardened stainless steel blades



with a naturally (not polish ground) forged surface texture. Leather sheath with belt loop and snap closure. Max. branch diameter 10 mm Overall length 185 mm

175 g **No. 707481** 





#### ARNO® FRENCH PRUNING SHEARS, CHESTNUT WOOD

Strong shears mainly for pruning fruit trees. The chestnut wood handles ensure a comfortable grip. Drop-forged, selectively hardened and black varnished carbon steel. Hardened anvil blade. Hardness approx. 58 HRC Leather sheath with belt loop



Max. branch diameter 15-20 mm Overall length 200 mm 295 g

No. 707748



**Bypass shears** Precise, clean cuts, ideal for cutting green wood.



Effective force transmission. ideal for cutting dead wood.

**Anvil shears** 

#### Löwe® Shears

The invention of the anvil shears in 1923 turned Löwe into the world market leader of these tools. Both then and now, all the firm's shears are 100 % made in Germany. The specially developed, non-stick-coated blade steel guarantees the necessary hardness with maximum toughness, making the blades virtually unbreakable, even at temperatures below freezing. All parts are available separately and can be easily replaced if necessary.





#### LÖWE® 10 ANVIL SHEARS, WITH CURVED BLADE

Thanks to the newly developed design, the cutting capacity has been increased to 30 mm and the force required for cutting has been considerably reduced. The blade, which is slightly offset outwards, makes it possible to cut very close to the trunk. Due to its slim design, the shears are ideal for cutting in narrow branches

as well as for daily fruit tree pruning with dry or hard wood. Max. branch diameter 30 mm Overall length 205 mm 285 g **No. 718642** 

Leather Sheath No. 718118



Secateurs



B LÖWE® 1 ORIGINAL ANVIL SHEARS The principle of the anvil shears whereby a cutting blade closes against a flat surface (anvil), allows better force transmission, making them effortless to work with. This sturdy model is the tried-and-tested original from Löwe with

plastic-coated handles and a robust blade-stopping mechanism. Max. branch diameter 20 mm Overall length 205 mm 290 g **No. 718251** 



C LÖWE® 8 ANVIL SHEARS, WITH CURVED BLADE The Löwe 8 combines the advantages of anvil shears with those of bypass shears. A curved blade holds the material to be cut perfectly in the jaws, while the anvil principle allows a strong cutting force. The distance between the handles can be adjusted via a setscrew to suit both large and small hands. Occasional adjustment while you work prevents your hands from tiring and, by shifting the pressure,

increases the service life of blade and anvil. This model also features a slim head shape for constricted spaces, inwardly curved plastic-coated handles for smaller hands, and an externally affixed blade which is easy to replace. Max. branch diameter 20 mm Overall length 210 mm

No. 718253 Leather Sheath No. 718118





D LÖWE® 14 BYPASS SHEARS COMPACT These handy one-hand bypass shears are ideal for precise cuts in green wood and provide an attractive price/performance ratio. The blade is easily locked with a fastener located at the cutting head. The compact design allows cutting even

under restricted space conditions. Max, branch diameter 15-20 mm Overall length 205 mm

No. 718297 Leather Sheath No. 718118





Accessories and replacement parts for I öwe® shears on demand Tel. +49 (0)9931 4058-902

For more I öwe shears see www.dictum.com

#### Types of shears

Pruning shears are basically divided into two different types: bypass and anvil shears. Bypass shears have two cutting blades that slide past each other. Anvil shears operate on a different principle, whereby the cutting blade comes down on a flat surface, called the anvil.

#### Bypass shears

#### ADVANTAGES:

Precise, clean cut

· Ideal for cutting green wood



#### DRAWBACKS:

· More force required

#### Anvil shears

#### ADVANTAGES:

Effective force trans-





#### DRAWBACKS:

wood

- The cut material is slightly squashed during cutting
- The bark may get damaged

Both types can have a curved or straight blade. The advantage of a curved blade is the slightly skewed cut, which requires less effort when cutting.

Most bypass shears operate on the principle of the skew cut, the only exception being trimming shears.



usually quite thin and require less cutting force. Most anvil shears have straight blades

curved shape. The parts of the plants

that are cut with trimming shears are

because this design allows a more solid anvil.





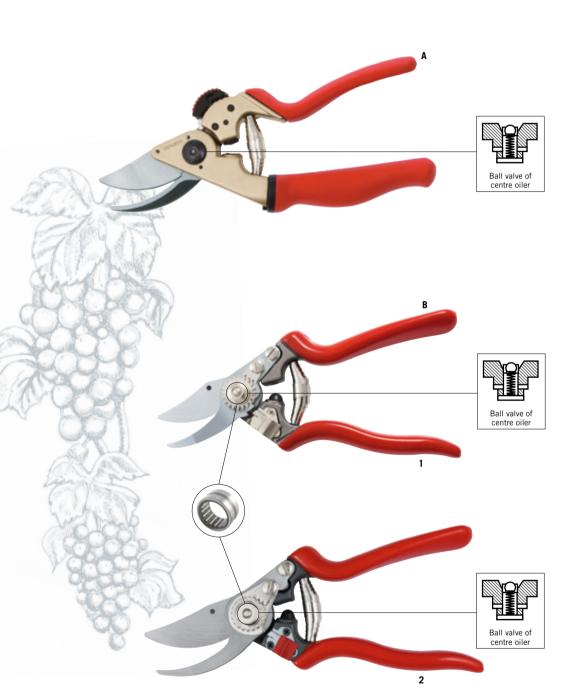
#### **Barnel® Pruning Shears**

Barnel, a globally renowned tool manufacturer based in the US, has been making superlative garden tools since the 1970s. Most Barnel shears have a patented centre oiler, by which oil is applied directly to the blades. The oiler can be guickly refilled with the Oil Applicator (No. 708540). Spare parts available.



WE HAVE SELECTED BARNEL PRODUCTS AS THE BEST MATCH FOR MANAGING OUR VINEYARD. OUR CREW ARE USING THE BARNEL PRUNING SHEARS (NO. 718225) DURING PRUNING SEASON EVERY DAY FOR MORE THAN EIGHT HOURS WITH CONSISTENT PERFORMANCE.

Wolfgang S. Zeller, President and CEO of Zeller and Sons Vineyard, Canada





C BARNEL® LEATHER SHEATH FOR GARDEN SHEARS Fits most Barnel shears. Robust design in saddle leather with stitching and riveting. With belt loop and spring steel waistband clip.

Fits Barnel shears No. 718234, 718274, 718356, 718378, 718379, 718401, 718402, 718403, 718404 and shears from other manufacturers. No. 718285



**A** BARNEL® PRUNING SHEARS WITH REVOLVING HANDLE Efficient multi-purpose hand pruner with a sturdy lightweight construction for cutting plants indoors and outdoors.

- The pruner has a lock-in position so that the full cutting force does not need to be applied when cutting smaller diameters
- Carbon steel blade with wire cutter
- Soft-coated, drop-forged aluminium handles
- · Optimal head adjustment thanks to a safety catch
- Rubber pad to minimise the cutting
- · With centre oiler

Max. branch diameter 15-20 mm Overall length 210 mm

280 g **No. 718226** 





BARNEL® PRUNING SHEARS »LOW-FRICTION«

Powerful, robust, yet lightweight shears for ambitious gardeners. Perfect for pruning fruit trees, roses and vines.

- Wear-proof shear joint the builtin needle bearing prevents friction between pivot bolts and handle, thus ensuring long life
- Carbon steel blade with wire cutter
- Replaceable, hardened anvil blade
- Slip-proof-coated aluminium handles with finger grooves, drop-forged
- · Optimal head adjustment thanks to a safety catch

  Rubber pad to minimise the cutting
- impact
- · With centre oiler

Patent pending.

Blade Length 45 mm Shorter blade for greater ease when pruning dense branches. Max. branch diameter 15 mm Overall length 195 mm 215 g **No. 718378** 

Leather Sheath No. 718285

Blade Length 55 mm Standard version with longer blade for branches with a larger diameter. Max. branch diameter 20 mm Overall length 210 mm 230 g

No. 718379 Leather Sheath No. 718285





## BARNEL® PRUNING SHEARS

»EXPERT«
Highly functional, effortless pruning shears for long-term professional use.



- · Wear-proof shear joint the builtin needle bearing prevents friction between pivot bolts and handle, thus ensuring long live
- · Carbon steel blade with wire cutter
- · Replaceable, hardened anvil blade
- · With centre oiler

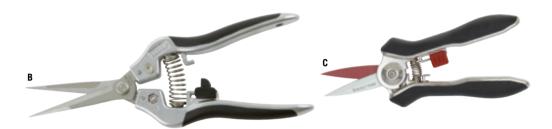
- · Slip-proof coated, drop-forged alumin-
- ium handles with finger rest

  Optimal head adjustment thanks to a safety catch
- · Rubber pad to minimise the cutting impact



Patent pending. Max. branch diameter 15-20 mm Overall length 210 mm

No. 718356 Leather Sheath No. 718285





# **B** BARNEL® TRIMMING SHEARS, EXTRA LONG

Trimming shears with longer blade, ideal for picking fruits and flowers or trimming withered shoots. The slim blade ensures that the surrounding parts of the plant do not get caught or damaged. Made of stainless steel with a deep juice groove to guide any sticky plant juices away from the blade. Handles of light aluminium alloy with nickel coating.

Blade length 65 mm Overall length 205 mm

No. 718274 Leather Sheath No. 718285



# C BARNEL® ALL-PURPOSE GARDEN SHEARS

These all-purpose garden shears are the perfect companion for almost any garden task. For picking fruits and flowers or trimming withered shoots. Slim blades avoid damaging the surrounding parts of the plant, while the short handle design provides a good and secure grip. The red and white blade coating is not only eye-catching but also prevents plant sap from sticking to the blades. Blade length 40 mm Overall length 150 mm

No. 718234

Leather Sheath No. 718285



#### D OIL APPLICATOR

Synthetic high-tech oil for instrument and tool care. Odourless, transparent, silicone-free. No blotches or crusting, unlike with mineral oils. The 7 mm long V2A stainless steel tip allows precise dosage even on large surfaces, e.g. all types of scissor and shear blades

- Anti-drip valve for precise dosage, no dripping
- Vapour-permeable, resists temperatures of up to 260 °C
- Drips best at room temperature

care, cosmetic instruments

- Approved for food by USDA\* and FDA\* Physiologically safe according to DAB\*
- and LFGB Also ideal for folding knives, weapon
- \* USDA United States Department of Agriculture
- FDA Food and Drug Administration
- DAB Deutsches Arzneibuch (German Pharmacopoeia)
- LFGB Lebensmittel- und Futtermittelgesetzbuch (German Food and Feedstuff Code)

10 ml **No. 708540** 

#### E BARNEL® NYLON CASE FOR PRUNING SHEARS

Case for shears made of robust nylon for all Barnel pruning shears, except for Barnel Sturdy Trimming Shears No. 718323. With spring clip and belt loop for attaching to waistband or belt. Also fits shears from other manufacturers. No. 718377



#### WORKSHOP

#### WICKER BASKET MADE FROM WILLOW

Content: Hand-woven baskets made from natural materials like willow are not just eye-catching due to their rustic look, but also have practical uses around the home and garden.

Each course participant will braid their own round basket with handle holes using willow. In doing so, you will learn the four most important basic techniques: skein, 3- and 4-notch, layer (fence weave) and edge finishing. These techniques can be used for fruit baskets, craft or toy baskets, trays, etc. Bottom diameter approx. 30 cm

For workshop dates see www.dictum.com/workshops



#### Inclusive free sharpening pass. For more information see page 4.



Two free sharpenings



#### Anvil shears

Effective force transmission, ideal for cutting dead wood.



#### Bypass shears

Precise, clean cuts, ideal for cutting green wood.







#### BARNEL® STURDY TRIMMING SHEARS

Trimming shears with slim yet sturdy blades for pruning flowers or pick-ing fruit. Blade made of cold-forged, Japanese sword steel, chrome-plated Die-cast body. You lock the handle with a lever on the shear head and open it quickly and conveniently by pressing the shears together. With centre oiler. Blade length 55 mm Overall length 210 mm 230 g **No. 718323** 





#### **B** MINI PRUNING SHEARS

Fits inside any trouser pocket: These small garden shears, which have been made in Germany, are a practical companion for simple gardening work. Their size means that they fit easily inside any type of jacket or trouser pocket, and a latch keeps them safely locked in position. Perfect for quickly pruning garden,

balcony or indoor plants, collecting wild-growing plants while out and about or for grave maintenance. Carbon steel blades. Max. branch diameter 10 mm Overall length 140 mm 80 g **No. 718233** 

#### **EXPLAINED STEP BY STEP**



#### Maintenance of pruning shears:

Most pruning shears can be disassembled and are thus easy to clean and sharpen. As an example, this is illustrated in the Barnel pruning shears.



#### 1. Release the safety catch

The safety catch prevents the nut on the pivot bolt from being unintentionally loosened whilst in use. It is removed by loosening the slotted screw. Instead of a catch, some manufacturers use self-locking nuts, spring washers or castle nuts for a similar purpose.



2. Release the nut on the pivot bolt In the case of the Barnel shears, this nut is relatively easy removed with a hex key as it is secured by the catch when assembled. Other shears (e.g. Japanese models) have the nut countered with the bolt, requiring two hex keys for its



#### 3. Sharpening

We recommend using DMT Mini Hones (No. 705424, 705390) to sharpen the blades. These can be moved precisely along the curved length of the blade. The blade edge has a main bevel (20°) and a secondary bevel (25°-30°) directly on the edge. Only the secondary bevel is sharpened with simple strokes of the file and coarse/fine grain. Finally, the burr is removed from the opposite side.



#### 4. Cleaning

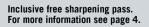
The removal of dried sap from plants is important to ensure that your shears operate smoothly and are protected from corrosion. We recommend using our Cleaning Spray (No. 706252). Once clean, spray both sides again with acid-free oil and re-assemble the shears. Check the smoothness of the shears when placing the nut back.



#### SHARPENING SET FOR PRUNING SHEARS AND SCISSORS Price at The blades of the shears are first sharp-ened with a rough DMT Mini-Hone (No. 705424) and then with a fine one (No. 705390). For cleaning up the blades and oiling the joint, the set contains a small 50 ml Ballistol spray (No. 705444).

Extremely flammable aerosol. Pressurised container: May burst if heated.

No. 711109





Two free sharpenings



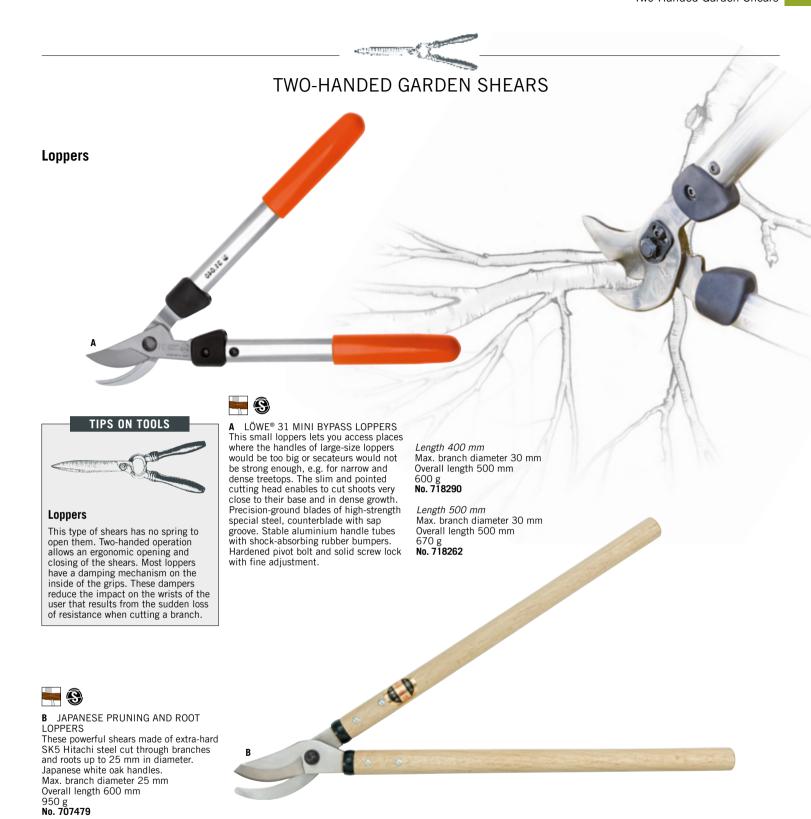
Bypass shears Precise, clean cuts, ideal for cutting green wood.



D SHEEP SHEARS These sheep shears are an icon from the early history of cutting tools. The sharp blades not only cut hair but are also ideal for trimming boxwood, and cut grass and flower stems efficiently without effort. The shears are forged in Germany from high-grade steel and have a welded double-bow spring.
Blade length 160 mm Overall length 340 mm

400 g **No. 718281** 





#### **WORKSHOP**



# ROUND WICKER BASKET MADE OF WILLOW

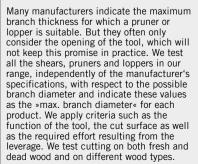
**Content:** The ancient craft of willow weaving, which is practised all over the world, makes

which is placed and over the world, makes wickerwork a living part of our culture and history. The combination of archaic, meditative movements and the endless possibilities of design and material combination are fascinating.

Partipicants will weave a round basket with handle of unpeeled willow.

► For workshop dates see www.dictum.com/workshops

#### Max. branch diameter?











The jaws of these extra light loppers are drop-forged and therefore have a very fine and uniform metal structure. An oiler makes it easy to apply oil to the cutting edges. Together with a special hardened bolt, this cutting mechanism is almost indestructible and cuts branches up to 35 mm with ease. The handles of high-quality aluminium are light and

torsion-resistant. A dampener minimises the shock load after cutting and a juice rim at the anvil prevents the blades from sticking together. The hand rest on the handle is covered with high-quality, easyto-clean rubber which offers a good grip. Ideal for cutting dead and green wood. Max. branch diameter 35 mm Overall length 800 mm

pass principle which allows - in combination with its ratchet system - clean cuts

as well as an ideal force transmission

Ideal for cutting dead and green wood.

Bypass blade for precise, clean cuts

Coated blade for smooth cutting and

through the best possible leverage.

easy cleaning

1.27 kg **No. 718319** 



#### BARNEL® TELESCOPIC RATCHET LOPPERS

Thanks to its ratchet system, these high-quality anvil loppers reduce the power required by up to two thirds. It is ideal for cutting dead wood.

- Solid anvil blade for best possible force transmission
- · Coated blade for smooth cutting and easy cleaning
- 4-step ratcheting action for cutting up to 50 mm thick branches

• Telescopic handles can be locked in six

stages (handle length 490-830 mm)

High-quality aluminium handles with

Max. branch diameter 45 mm

Overall length 660 mm

plastic grips

1.58 kg

No. 707475



- Telescopic handles can be locked in four stages (handle length 447-777 mm)
- High-quality aluminium handle with plastic grip

  • Centre oiler for easy application of oil
- onto joint faces
- Replacement parts available

Max. branch diameter 50 mm Overall length 670 mm 1.9 kg

Inclusive free sharpening pass.

For more information see page 4.

Two free sharpenings

No. 718355



38

 $1.18 \, \mathrm{kg}$ 

No. 718254

Allows for a skewed cut

Max. branch diameter 40 mm

Overall length 800 mm

· Holds material between the blades so

as to ensure optimal cutting performance

# **Telescopic Shears**

Rod can be turned by 180°

centre oiler



BARNEL® TELESCOPIC LOPPERS The handles on this tool are similar to a standard set of loppers and enable users to transfer sufficient force to cut branches located even in the crown of trees. The shears are comfortable to use thanks to the shoulder strap that spreads the weight of the shears across the entire

body. The rod has a telescope function, and can be turned by 180 degrees to align the shears with any cutting angle.

- · The telescope handles lock in four positions (total length: 1.8-2.4 m)
- Centre oiler for convenient application of oil to the joint surfaces
- · High-quality aluminium handles with polymer covers
- Blade with non-stick coating

Max. branch diameter 25 mm Overall length 1.8-2.4 m

No. 718350

Surcharge for bulky goods.









Telescopic cut-and-hold shears that make it possible to place cut branches securely on the ground. With the attachable saw blade, you can turn the telescopic pruner

into a telescopic saw in no time, making it suitable for thicker branches as well. The curved saw blade allows good guidance in the kerf. Aluminium telescopic pole that can be locked in three positions up to an overall length of 2 m.

Max. branch diameter 10 mm Overall length 1.25-2 m 970 g

No. 718237

Repl. Blade No. 718238 Surcharge for bulky goods





Vide🏻 Application video available online.









NISHIGAKI® TELESCOPIC SHEARS Combined Japanese telescopic saw and shears for pruning and harvesting fruit trees. Thanks to its straight design, the easily attachable saw blade for larger branches is easy to maneouvre even in

thick growth. With its high-quality teeth, the telescopic rod of anodised aluminium is fully adjustable up to 3 m, while the adjustable second L-shaped handle ensures an ergonomic grip.

Max. branch diameter 10 mm Overall length 1.8-3 m .3 kg

No. 712705

Repl. Blade No. 712706 Surcharge for bulky goods.

#### Max. branch diameter?

Many manufacturers indicate the maximum branch thickness for which a pruner or lopper is suitable. But they often only consider the opening of the tool, which will not keep this promise in practice. We test all the shears, pruners and loppers in our range, independently of the manufacturer's specifications, with respect to the possible branch diameter and indicate these values as the »max. branch diameter« for each product. We apply criteria such as the function of the tool, the cut surface as well as the required effort resulting from the leverage. We test cutting on both fresh and dead wood and on different wood types.



#### Anvil shears

Effective force transmission, ideal for cutting dead wood.



Bypass shears

Precise, clean cuts, ideal for cutting green wood.

#### **Japanese Hedge Shears**

In traditional Japanese gardens, topiary is often used to enliven and give structure. Therefore, Japanese hedge shears are perfectly adapted to topiary hedge cutting, in terms of both function and balance. The often long carbon steel blades, which are difficult to forge, are extremely sharp and wear-resistant.



Overall length 635 mm

880 g **No. 718260** 



Pre-grinding of the shear blades after forging



Assembly of the handles and bolting



Assembled hedge shears before final inspection

Inclusive free sharpening pass. For more information see page 4.



Two free sharpenings



Lifetime sharpening



No. 718261

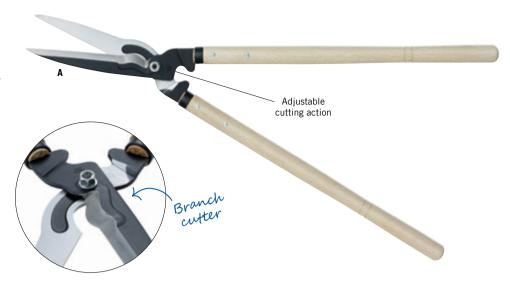
Leather Sheath No. 718160

ment. Japanese white oak handles.

# A HEDGE SHEARS WITH BRANCH CUTTER

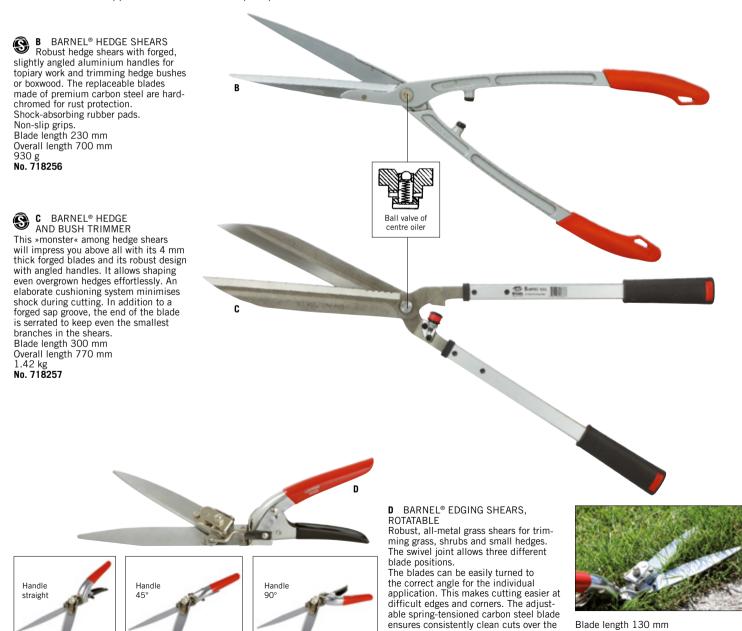
You surely know the following situation: When trimming hedges, a thick branch may stop and force you to use a saw. This change of tools is a thing of the past with this Japanese hedge shears. A recess in the back part of the blade fits branches up to 15 mm thickness and cuts them effortlessly and without unnecessary loss of time. The blades are forged from high grade SK5 steel, the handles are made from untreated Japanese white oak. Blade length 180 mm Overall length 680 mm 890 g

890 g **No. 718180** 



#### **Barnel®**

Barnel, a globally renowned tool manufacturer based in the US, has been making superlative garden tools since the 1970s. Most Barnel shears have a patented centre oiler, by which oil is applied directly to the blades. The oiler can be quickly refilled with an oil applicator (No. 708540). Spare parts available.



entire blade length.

Right blade fixed, chromed and rubber-

ised handles, one-handed lock

Overall length 345 mm

380 g **No. 718278** 



## GARDEN KNIVES

## Florist's Grafting Knives



fingers from slipping accidentally. The hand-forged blade emerges almost directly from the handle to enable precisely executed cuts. The blade has a single bevel and cutting tip made of high-purity carbon steel (61 HRC).

#### TIPS ON TOOLS

#### Florist's grafting knives

Florist's grafting knives are used to graft scions with a base or to cut flowers. The straight form of the relatively broad blade allows for excellent stability. All grafting knives have a single bevel to enable a perfect surface.







VICTORINOX® FLORIST'S GRAFTING KNIFE Simple folding knife with a single bevel for grafting and cutting flowers.
Rust-resistant steel hardened to 56 HRC.

Polyamide handle scales. Blade length 55 mm Overall length 165 mm 35 g **No. 718340** 

C KUNDE® FLORIST'S GRAFTING KNIFE Beautifully designed folding knife with brass liners whose intrinsic weight lets it lie pleasantly in the hand. The single bev-el is ideal for grafting and cutting flowers.

Carbon steel blade hardened to 58 HRC. Polymer handle scales. Blade length 55 mm Overall length 165 mm 60 g **No. 718058** 

#### **Grafting Knives**



D TINA® PRUNING AND NURSERY GRAFTING KNIFE, LIGHTWEIGHT
This beautifully designed pruning
knife features a curved walnut handle
that broadens towards the back and
nestles perfectly against the palm of
the hand. The curved handle makes the
strenuous work for which this pruning
large in designed particularly against. The knife is designed particularly easy. The preferred tool of professional gardeners,

120 g **No. 709704** 



E TINA® GRAFTING KNIFE
The broad, solid blade on the grafting knife is exquisitely balanced with a handle that widens toward the base. The useful curve in the handle is particularly helpful in the more laborious types of grafting for which the knife is designed.

The hand-forged blade made of carbon steel (61 HRC) features superb sharpness and durability. Single bevel. Blade length 65 mm Overall length 175 mm 90 g **No. 709703** 





## TIPS ON TOOLS

Grafting bonds the scion with stocks of identical or approximately the same thickness. Here, the cut of the graft assumes a wedged shape similar to hafting. Beginners will find grafting knives with straight blades easiest to handle when applying this

technique. But professional gardeners frequently prefer a slightly curved grafting knife, as the wider handles rest more easily in the hand. Moreover, the thicker blades in the grafting knives allow more strenuous cutting, for instance when »approach grafting« fir, spruce and pine.

**Grafting knives** 



#### **Pruning and Nursery Grafting Knives**



#### TIPS ON TOOLS

#### Pruning and nursery pruning knives

The design of this knife features a broad blade, which makes it ideal for smoothening the edges of cuts after pruning trees or removing canker. The sickle-shaped blade is equally ideal for harvesting herbs. Its solid shape also allows horticulturalists to cut back epicormic shoots. Suitable for left- and right-handers thanks to its double bevel.



Inclusive free sharpening pass. For more information see page 4.



Two free sharpenings



SCHACHT WHITE-WASH PASTE FOR FRUIT TREES, 1.5 KG

White-wash paste, protects against frost cracks and frost damage. Prevents excessive warming of the trunk on the sunny side in spring, which can cause stress and damage to the trunk. Ready-to-use white-wash paste. Can also be sprayed using a lime nozzle.

Causes serious eye damage. Causes skin irritation.

1.5 kg **No. 450294** 



**B** KUNDE® PRUNING AND NURSERY GRAFTING KNIFE, MEDIUM WEIGHT

Classic pruning knife that lies comfortably in your hand thanks to its curved handle, thus minimising the force needed when cutting. This is particularly beneficial when performing strenuous work such as

removing shoots and for the treatment of bark wounds. Double bevel. Folding blade made of carbon steel, hardened to 58 HRC. Wooden handle scales. Blade length 65 mm Overall length 175 mm

105 g **No. 718108** 

#### SCHACHT CATERPILLAR GLUE, **C** SCI 250 G

Protects against winter moths, ants and other pests crawling along the trunk. The only natural glue produced from renewable resources.

- · Compostable and earthworm friendly
- Is directly applied to the tree bark
- Easy to apply with a brush or spatula
  Also for self-production or re-coating of
- · Tested in terms of efficacy and plant tolerance
- Soluble with methylated spirits and vegetable oil

250 g **No. 450295** 



For illustration purpose only. Product may vary.



PFLANZEN VEREDELN Heiner Schmid:

The technique of grafting produces particularly robust and high-yield fruit trees, grafted roses combine beauty and resilience. Grafting is a fascinating challenge for any garden lover, and this practical book explains all you need to know to try it for yourself. 127 pages, paperback, numerous colour

photographs and sketches, 130 x 190 mm. In German.

No. 713995



SCHACHT »BRUNONIA« TREE WAX, 250 G

The classic wax for grafting and wound closure in fruit growing and horticulture. Professional quality made from renewable resources. The fungicide-free resin/wax



combination is applied cold. Can be easily applied with a spatula. Does not run off, stays supple for a long time and does not split open. Apply evenly to wounds. 250 g

No. 450296

VICTORINOX® BUDDING KNIFE FOR FRUIT TREES

Simple budding knife with folding mechanism made of rust-resistant steel, hardened to 56 HRC. The straight form of the blade and its rounded tip make this knife ideal for budding fruit trees.

Folding bark stripper made of antibacterial brass. Polyamide handle scales. Single bevel. Blade length 55 mm

Overall length 195 mm

44 g **No. 718342** 

#### TIPS ON TOOLS

#### **Budding knives**

Also known as bud grafting, this tech-Also known as bud grafting, this technique involves placing one of the scion's \*\*eyes\*\* in a stock. Here, the blade tip on the budding knife is adapted to suit the different plant species (vines, fruit trees, roses) for which it is used. This type of knife also features a bark stripper to expose the cambium on the stock. The stripper is designed either as a separate tool or fitted to the back of the knife's blade. Single bevel for precise stripping of the bud.



## »During my nearly 40 years of professional activity, I have never worked with better grafting and pruning knives than those from Tina.«

G. Steinbauer, horticultural engineer, Lehr- und Versuchsgut für Obst und Weinbau (Hesse, Germany)



VICTORINOX® BUDDING AND GRAFTING KNIFE FOR FRUIT TREES AND SHRUBS Budding and grafting knife with folding mechanism made of rust-resistant steel, hardened to 56 HRC. The straight blade with a rounded tip is ideal for budding fruit trees, while the scythed blade is

used to graft shrubs. Folding bark stripper made of antibacterial brass. Polyamide handle scales. Both blades possess a single bevel. Blade length 55 mm Overall length 195 mm

60 g **No. 718332** 



#### C TINA® B TINA® BUDDING KNIFE

A TINA® BUDDING KNIFE FOR FRUIT TREES

knife with rounded tip is particularly

of carbon steel (61 HRC) possesses superb sharpness and durability. The pleasant feel of the exquisitely polished walnut handle scales and the fixed bark

Used for budding fruit trees, this folding

popular among professional tree nursery gardeners. The hand-forged blade made

stripper made of antibacterial brass are

among the useful additional features of

this high-quality tool. Single bevel.

Blade length 45 mm

40 g **No. 709701** 

Overall length 170 mm

Beautifully shaped budding knife with a bark stripper on the back of the blade; the pointed blade tip makes this knife particularly suitable for roses. The hand-forged blade made of carbon steel (61 HRC) has a folding mechanism and features superb sharpness and durability. The polished walnut handle scales allow the knife to rest comfortably in the hand, even during longer periods of use. Single

Blade length 45 mm Overall length 160 mm

50 g **No. 709164** 



# E TINA® BUDDING KNIFE FOR VINES

This folding knife with a straight blade is specifically designed for grafting or plugging vines. A hand-forged blade made of carbon steel (61 HRC) and a moulded bark stripper guarantee superb sharpness and durability. The knife lies beautifully

in the hand thanks to the exquisitely polished walnut handle scales. . Single bevel. Blade length 50 mm Overall length 160 mm

55 g **No. 709700** 

#### **Knives for Grafting and Cuttings**

F TINA® KNIFE FOR GRAFTING AND CUTTINGS Designed for extremely precise cutting, this folding knife is a popular tool among professional gardeners for grafting soft fruit. Widening noticeably towards the base, the walnut handle lies beautifully against the ball of the thumb, which enables effortless work.

The hand-forged blade made of carbon steel (61 HRC) curves gently and features superb sharpness and durability. Single bevel. Blade length 55 mm

Overall length 165 mm 55 g **No. 709706** 



TIPS ON TOOLS

## Knives for grafting and cuttings

This type of knife has a slender blade that is extremely sharp. It allows for very precise work, which makes the knife ideal to cut scions. But the tool is equally ideal for »side grafting« a technique for redcurrant and gooseberry plants in which the scion s cut with a wedge-shaped tip and then bound to a matching cut-out in the stock.





**G** KUNDE® KNIFE FOR GRAFTING AND CUTTINGS Folding knife with brass plates and straight, pointed blade for areas of gardening that require scrupulous precision. Carbon steel blade, hardened to 58 HRC.

Single bevel. Polymer handle scales. Blade length 55 mm Overall length 165 mm 57 g **No. 718057** 

#### **Harvesting Knives**



Inclusive free sharpening pass.
For more information see page 4.



Two free sharpenings

A HARVESTING KNIFE DELUXE WITH FIRE-HARDENED HANDLE Archaic-style knife for harvesting flowers, herbs, cabbage and lettuce. The triple-layered blade made of Japanese steel with a core layer of White Paper Steel cuts effortlessly through even thick stalks and is securely fixed to the handle

via a dark ferrule. The fire-hardening of the chestnut handle over an open flame makes it less susceptible to mechanical stress and dirt. Blade length 105 mm

Overall length 235 mm 70 g No. 718202



B SICKLE KNIFE »KAMA« Sickle-shaped knife with waved edge for weeding and harvesting flowers, herbs and

vegetables.



Stainless steel. Beechwood handle. Blade length 140 mm Overall length 270 mm 75 g **No. 718158** 



C HARVESTING AND CULTIVATION
KNIFE »ZAKURI«

Lift shaped harvesting

Hand-forged, leaf-shaped harvesting knife with a black forging skin. Made of triple-layered steel with a core layer of White Paper Steel. This small and handy knife is perfect for harvesting flowers,

herbs and vegetables. Cotton string handle wrapping. Blade length 75 mm Overall length 190 mm 75 g **No. 718326** 

## **Planting Knives**



**D** JAPANESE PLANTING KNIFE Simple, non-stick garden knife with double-edged blade for digging small planting holes and planting bulbs. The black non-stick coating prevents damp soil and dirt from sticking to the blade. Concave blade with serrated edge.

Handle of untreated beechwood. Comes with faux leather sheath with belt loop. Blade length 145 mm Overall length 290 mm

280 g **No. 718294** 



## E PROFESSIONAL JAPANESE PLANTING KNIFE

Robust planting knife of hardened stainless steel with ergonomic plastic handle and scale on reverse, for all kinds of planting tasks. The shovel-shaped, dirt-resistant polished blade is useful not only for precise digging of plant holes and baring the roots of potted and out-

ORIGINAL

door plants, but also for prying out small stones. The serration on one side allows you to cut off stubborn roots. Comes in a break-proof plastic sheath. Blade length 170 mm Overall length 330 mm

220 g **No. 718109** 



# F TRADITIONAL JAPANESE PLANTING KNIFE

This traditional Japanese planting knife with hardened stainless steel blade with scale on the reverse is used for precise

planting of root balls. With its pointed, concave shape, it is also suitable for baring the roots of potted and outdoor plants. The toothed blade is useful for cutting through roots. Dirt-resistant polished surface, varnished hardwood

handle. Riveted sheath with belt holster. Blade length 170 mm Overall length 320 mm 220 g

No. 718157





## JAPANESE PRUNING SAWS

#### **Fixed Blade Saws**

#### The advantages of Japanese pruning saws selected by DICTUM

Professional Japanese pruning saws help to maintain and care for lumber and ornamental trees. Trees with cleanly cut off branches, such as those cut with a sharp Japanese saw, are less susceptible to fungal or bacterial diseases.

#### Rust protection and reduced friction

thanks to state-of-the-art surface plating technology (inexpensive saws are usually only lacquered, leading to increased friction in the saw kerf!)

## Perfect deburring of the teeth for reduced sawing forces

**No play in saw blade attachment** for smooth, chatter-free sawing

Impulse-hardened tooth tips for long lasting sharpness





## Trapezoidal teeth (crosscut teeth)

Preferred for cuts across the grain. The teeth are sharpened on three sides in alternating pattern to cleanly sever the wood fibres with razor-blade sharpness, leaving very clean surfaces.







#### A DICTUM® PRUNING SAWS CLASSIC

These pruning saws are made exclusively for DICTUM customers by a leading Japanese manufacturer. Its slender design makes it ideal for pruning fruit trees, trimming hedges and bushes. Taper-ground blade with coarse trapezoidal teeth for excellent cutting performance, coated for rust prevention. Untreated beech handle absorbs moisture, preventing blisters. Comes in a beechwood case with a belt loop.

Blade width 35 mm Blade thickness 0.8 mm Setting 1.2 mm Crosscut teeth 4 mm



# **Forestry work**Robust saw, designed for fast cuts and large branch diameters.



**General pruning** Standard pruning saw for cutting fresh and dead wood.



Fruit tree pruning
Tests have proved that this
saw produces extremely clean
cuts, which prevents fungal
and bacterial attacks.

## DICTUM satisfaction guarantee

Products can be tested for 15 days.

(For more information see page 4)



Classic 270 Blade length 270 mm Overall length 420 mm No. 712117 Repl. Blade No. 712827

Overall length 390 mm

Repl. Blade No. 712822

Classic 240 Blade length 240 mm

No. 712116

#### TIPS ON TOOLS

#### Raker teeth on garden saws

Different patterns of raker teeth are available for garden saws blades, depending on the manufacturer. The function of raker teeth when making a »green cut« is to quickly carry sticky sawdust out of the kerf in order to increase the cutting performance. Manufacturers either set gaps among raker teeth that pick up and carry the sawdust out, arrange specially ground teeth at intervals, or include un-set teeth that run centrally in the saw kerf.









A KOBIKI PRUNING SAW
Robust saw for forestry work. This saw cuts thick branches and even small trunks with just a few strokes. The teeth, which get finer towards the handle, make it easier to start a cut and reduce the cutting force required. Handle and sheath made of hardwood, with belt loop. Blade width 40 mm Blade thickness 1 mm Setting 1.5 mm

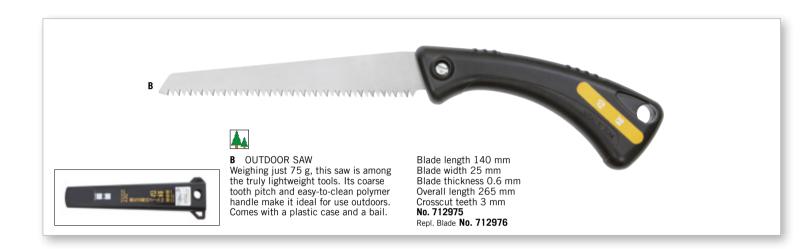
A THE THE PARTY OF THE PARTY OF

Kobiki Pruning Saw 300 Blade length 300 mm Overall length 450 mm Crosscut teeth 3.2-4 mm

No. 712723 Repl. Blade No. 712823 Kobiki Pruning Saw 330 Blade length 330 mm Overall length 480 mm Crosscut teeth 3.5-4.5 mm No. 712724

Repl. Blade **No. 712824** 









C DICTUM® KATABA KARIWAKU DAIKU 330, TRADITIONAL GRIP This saw is suitable for trimming cuts in the garden and forest and for cutting »dead« wood. Blade length 330 mm Overall length 655 mm Blade width 55 mm Blade thickness 0.8 mm Setting 1.2 mm Crosscut teeth 3 mm No. 712386 Repl. Blade No. 712387



**D** LEATHER CASE FOR KATABA KARIWAKU Saw case made of European split cowhide. Fits No. 712386, 712429 and 712782.

No. 712868

#### With us you get the originals

As one of the largest suppliers of Japanese handicraft tools with many decades of experience, we ensure the highest quality standards for every Japanese saw that leaves our company. The saws that we offer are manufactured exclusively in leading Japanese master blacksmiths' workshops. Saws with interchangeable blades are manufactured on high-precision machines, and saws with permanent blades in traditional small

workshops. The quality of these tools fundamentally differs in many aspects from inexpensive Chinese or Taiwanese imports, which sometimes have a similar appearance. More than 20 testing processes during manufacture, for example the microscopic final inspection of every saw blade or the manual sawing test (spot checks of each shipment), are followed by a 100 % check of incoming goods in our company.

Your benefit: You purchase a top product guaranteed to be 100 % fault-free!
And our responsibility does not end with selling the saw. The supply of replacement parts is also ensured over the long term.

Tooth checking by microscope, constant quality control at Dictum.



## FUGAKU Saws

Japanese professional saws featuring optimum tooth spacings and shapes for specific cutting situations. The hard-wearing, ergonomic handle snaps on easily and securely in the supplied plastic sheath with belt loop.





#### FUGAKU® SENTEI

The taper-ground blade creates smooth, clean cuts, making it ideal for cutting fruit trees.

#### Taper-ground blade:

- Allows cutting with little friction
  Creates the cleanest cuts helps water
- run off quickly and thus prevents rotting

- Special raker teeth:
   Reduce the cutting force on the other teeth and thus increase the edge life
- · Prevent clogging

Blade width 35 mm Blade thickness 1.1 mm Setting 1.2 mm Crosscut teeth 4 mm



Extra-slim blade, ideal for working in confined spaces



Sentei 270 Blade length 270 mm Overall length 440 mm No. 712937 Repl. Blade No. 712942

Sentei 300 Blade length 300 mm Overall length 470 mm No. 712938 Repl. Blade No. 712943





#### FUGAKU® NAMAKI

This saw is ideal for trimming cuts in the garden and forest and for cutting dead wood.

• The teeth, which get finer towards the handle, make it easier to start a cut and reduce the cutting force required

#### Special raker teeth:

- Reduce the cutting force on the other teeth and thus increase the edge life
- Prevent clogging

Blade width 40 mm Blade thickness 0.9 mm Setting 1.3 mm



Namaki 270 Blade length 270 mm Overall length 440 mm Crosscut teeth 2.7-3.6 mm No. 712935

Repl. Blade No. 712940

Namaki 300 Blade length 300 mm Overall length 470 mm Crosscut teeth 3.1-3.9 mm No. 712936

Repl. Blade No. 712941



#### FUGAKU® EDAUCHI

The combination of taper-ground saw blade and curved tooth line makes this saw the ideal tool for trimming and fruit tree cutting in the garden.

#### Curved blade:

· Good guidance in the kerf

#### Taper-ground blade:

- Allows cutting with little friction
- Creates the cleanest cuts helps water run off quickly and thus prevents rotting

Blade width 50 mm Blade thickness 1.1 mm Setting 1.4 mm Crosscut teeth 4 mm



Edauchi 270 Blade length 270 mm Overall length 450 mm No 712930

Repl. Blade No. 712931

Overall length 480 mm Nn 712932 Repl. Blade No. 712933

Blade length 300 mm



#### Forestry work

Robust saw, designed for fast cuts and large branch diameters.



**General pruning** Standard pruning saw for cutting fresh and dead wood.



Fruit tree pruning
Tests have proved that this saw produces extremely clean cuts, which prevents fungal and bacterial attacks.



#### **CLEANING SPRAY**

FOR GARDEN SHEARS AND SAWS Just spray on, leave, wipe off and you are done:

Japanese cleaning spray for easy removal of resin residues and sticky tree sap on garden shears and pruning and carpentry saws. Thanks to the fine mist of the pump spray, the liquid can also be distributed optimally on small saw teeth.

We recommend to apply a rust-prevention oil after cleaning, in order to neutralise the resin remover and help preserving the tool.

May cause respiratory irritation. Causes serious eye irritation. May cause an allergic skin reaction. May be corrosive to metals. Causes severe skin burn.

100 ml **No. 706252** 

A SILKY® ZÜBAT PRUNING SAW Robust all-rounder for quick trimming and clean cuts.

- Taper-ground blade with fine tooth configuration for smooth, clean cuts and reduced friction
- Impulse-hardened tooth tips for a long edge life
- Saw blade is hard-chromed and thus rustproof
- Curved cutting edge for improved control
- Non-slip handle coating for a better grip
- Special raker teeth reduce the cutting force on other teeth and prevent clogging
- Break-proof plastic sheath with belt loop and nylon roll insert



1 Zübat Garden 270 Blade length 270 mm Blade width 40 mm Blade thickness 1.3 mm Overall length 400 mm Crosscut teeth 4 mm

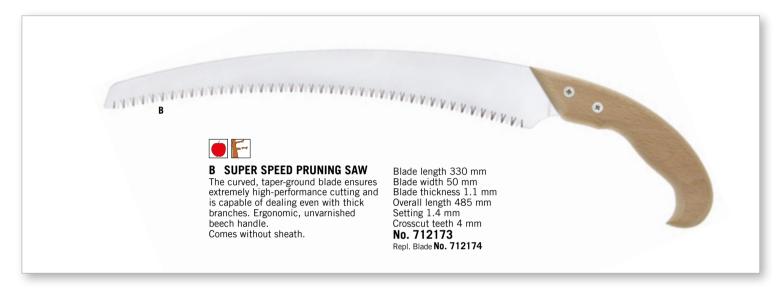
No. 712068 Repl. Blade No. 712069



Zübat Forest 330 Blade length 330 mm Blade width 45 mm Blade thickness 1.3 mm Overall length 445 mm Crosscut teeth 4 mm

No. 712071 Repl. Blade No. 712074







# C BARNEL® PRUNING SAW ZF330 Ideal all-rounder pruning saw with sheath fastening device for right- and left-handed use!

- Taper-ground blade with fine tooth configuration for clean cuts and reduced friction
- Impulse-hardened tooth tips for a long
   edge life
- edge lifeSaw blade is hard-chromed and thus rustproof
- Curved cutting edge for improved control
- Non-slip handle coating for a better grip
- Special raker teeth reduce the cutting force on other teeth and prevent clogging

The high-quality break-proof plastic sheath with a belt clip can be changed from right- to left-handed use. Two nylon rolls make it easier to reinsert the saw into the sheath and protect sheath and blade.

Blade length 330 mm Blade width 45 mm Blade thickness 1.3 mm Overall length 445 mm Crosscut teeth 3.9 mm No. 718295

Repl. Blade No. 718296

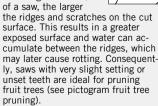


#### Promoting wound healing when pruning fruit trees

When a branch is cut off a tree, this creates a relatively big wound on the trunk. The tree tries to close this wound with special wound tissue. The larger the wound, the rougher the cut surface and the younger the tree, the longer this overgrowth process takes. In the case of very large wounds, it can take years. During this time, the part of the cut surface that is not yet overgrown is not protected against fungi and pests that destroy wood. Fruit trees are particularly delicate.

1.) Use the right saw.

The larger the setting (alternate bending of the teeth to the right and left) of a saw, the larger



2.) The branch should be cut at the collar.

»Cutting at the branch collar« means that you should not cut the branch flush with the trunk but leave the bran

trunk but leave the branch collar intact, as the tissue there is particularly active. However, you should never leave a stub on the trunk, as this hinders or even prevents wound overgrowth.

3.) In particular, dormant pruning in winter makes it more difficult for the tree to close the cut surfaces with wound tissue. It is recommended to apply special wound sealants such as tree waxes or tars to cut surfaces.





Vide

Application video

available online.

www.dictum.com





## SILKY® GOMTARO

Professional pruning saw for thinning out fruit trees and decorative trees and shrubs. To prevent the bark from tearing when cutting off heavy branches, at first make a cut on the underside of the branch. Thanks to the teeth on the back of the blade, you can make these cuts from underneath without having to change the position of the saw in your hand or its direction.

Comes in durable plastic sheath.

• Saw blade hard-chromed and thus rustproof

Taper-ground blade with no additionally set teeth:

- Allows cutting with little friction
- · Creates the cleanest cuts lets water run off quickly and thus prevents rotting

Special raker teeth:

- Reduce the cutting force on the other teeth, and thus increase the edge life
- Prevent clogging

Blade length 280 mm Blade width 40 mm Blade thickness 1.3 mm Overall length 400 mm Crosscut teeth 3.6 / 3 mm **No. 712560** 

Repl. Blade No. 712561





Silky has been specialising in high-quality Japa-

nese hand saws (made in Japan) since 1919. The combination of extensive range and innovative characteristics, such as shape, low weight, new tooth configurations and taper-ground blades, ultra-long edge life and highest precision, makes Silky one of the world's leading saw manufacturers.

#### Barnel® Pruning Saws



A globally renowned manufacturer based in the US, Barnel has been making

superlative garden tools since the 1970s. Featuring the latest technologies and blades made in Japan, its saws are nevertheless good value for money and have proved their worth in forest plantations worldwide.

#### More pruning saws carefully selected by DICTUM®

All the pruning saws we offer are made in

Japan, often to our design and material selection. We attach great importance to the best-quality steel and impulse-hardened teeth for a long edge life, toxin-free handles and guaranteed long-term availability of replacement blades. Before we add a saw to our range we put its quality to the test in long-term testing.





#### SILKY® GUNFIGHTER CURVE PROFESSIONAL 330

The Gunfighter has a quick-change system for easy saw-blade change and an ergonomic pistol-shaped handle that fits comfortably in the hand. Allround saw for trimming cuts in garden and forest.

- · Fully hardened teeth for resharpening by hand
- · Curved cutting edge for effective cuts

- and improved control
   Special tooth setting in which some teeth are only slightly angled and thus act as raker teeth
- The teeth, which get finer towards the handle, make it easier to start a cut and reduce the cutting force required
- · Saw blade is hard-chromed and thus rustproof
- Non-slip, ergonomic handle coating for a better grip
- · Robust aluminium handle housing
- Break-proof plastic sheath

Blade length 330 mm Blade width 40 mm Blade thickness 1.2 mm Overall length 500 mm Setting 1.5 mm Crosscut teeth 4.5 mm No. 712276

Repl. Blade No. 712277

## SCHACHT »BRUNONIA« TREE WAX,

The classic wax for grafting and wound closure in fruit growing and horticulture. Professional quality made from renewable resources. The fungicide-free resin/wax combination is applied cold. Can be easily applied with a spatula. Does not run off, stays supple for a long time and does not split open. Apply evenly to wounds.

250 g **No. 450296** 





#### SILKY® IBUKI PRUNING SAW The weapon among the pruning saws: Solid forest saw also used by professional tree climbers.

- Fully hardened teeth for sharpening by hand
- Saw blade is hard-chromed and thus rustproof
- Curved cutting edge for improved control
- Special tooth setting in which some teeth are only slightly angled and thus act as raker teeth
- . Non-slip handle coating for a better
- grip
   Robust aluminium housing
- · Break-proof plastic sheath

Blade length 390 mm Blade width 60 mm Blade thickness 1.5 mm Overall length 580 mm Setting 2.3 mm Crosscut teeth 5,5 mm

No. 712076 Repl. Blade **No. 712077** 





## General pruning

Forestry work

diameters.

Standard pruning saw for cutting fresh and dead wood.

Robust saw, designed for

fast cuts and large branch



## Fruit tree pruning Tests have proved that this

saw produces extremely clean cuts, which prevents fungal and bacterial attacks.





## **A** BARNEL® DOUBLE-EDGE FOREST SAW

Large robust saw for cutting thick branches and felling small trees. To prevent the bark from tearing when cutting off heavy branches, you first make a cut on the underside of the branch. Thanks to the teeth on the back of the blade, you can make these cuts from underneath without having to change the position of the saw in your hand or its direction. A large D-handle provides a comfortable grip with work gloves. The unset raker teeth with wide spacing reduce the cutting force on the other teeth, thus increasing the edge life and preventing the saw cut from clogging. Hard-chromed (rustproof) blade with impulse-hardened teeth for increased wear resistance.



Blade length 450 mm Blade width 80 mm Blade thickness 1 mm Overall length 640 mm Setting 1.4 / 1.1 mm Crosscut teeth 5.7 / 3 mm **No. 718315** 

Repl. Blade No. 718316



COPING SAW 360° swivelling saw blade with quick

adjustment:

High-quality, sturdy frame saw »Made in Germany« for universal trimming purposes. The blade can be swivelled by 360° and is therefore ideal for cutting in hard-to-reach areas such as branch forks. The rustproof light metal frame stabilises the blade and allows for cutting large branch diameters.

Raker teeth prevent the kerf from clogging and thus enable a fast cut. Beechwood handle. Blade length 350 mm Blade width 15 mm Blade thickness 0.7 mm Overall length 485 mm Setting 1.4 mm **No. 712018** Repl. Blade **No. 712021** 

#### **Folding Saws**



SILKY® POCKETBOY FOLDING SAW 130, COARSE Whether on the building site, in the workshop or for outdoor use, this compact folding saw with its razor-sharp teeth runs rings around many »large« saws. For crosscuts and ripcuts.

- · Saw blade is hard-chromed and thus rustproof
- Robust aluminium handle with antislip rubber coating
- · Can be locked in two positions also for cuts in tight spaces

Taper-ground blade with no additionally

- Allows cutting with little friction
- Creates the cleanest cuts helps water run off quickly and thus prevents rotting

Special raker teeth:

- Reduce the cutting force on the other teeth and thus increase the edge life
- Prevent clogging

1 Pocketboy 130 Blade length 130 mm Blade width 30 mm Blade thickness 1.4 mm Overall length 290 mm Crosscut teeth 3 mm

No. 712774 Repl. Blade **No. 712775** 

2 Pocketboy 170 Blade length 170 mm Blade width 30 mm Blade thickness 1.4 mm Overall length 370 mm Crosscut teeth 3 mm

No. 712776

Repl. Blade No. 712777





DICTUM tool handles come without toxins (all plastic handles are regulary

## Straight saw blades:

Advantages:

Longer stroke lengthMaximum control when working close to the body (up to shoulder height)

#### **Curved saw blades:**

Advantages:

- Good guidance in the kerf
- Maximum control when working over shoulder height





Practical transport case



► For case fitting Silky® Pocketboy saws see page 29.







SILKY® POCKETBOY CURVE FOLDING SAW, COARSE Due to its compact design, this saw is ideal for outdoor use and provides an enormous cutting capacity thanks to the curved line of the blade.

- Saw blade is hard-chromed and thus rustproof
- · Robust aluminium handle with anti-slip rubber coating
  • Can be locked in two positions - also
- for cuts in tight spaces

Curved blade:
• Good guidance in the kerf

Taper-ground blade with no additionally set teeth:

- Allows cutting with little friction
- Creates the cleanest cuts helps water run off quickly and thus prevents rotting

Special raker teeth:

- Reduce the cutting force on the other teeth and thus increase the edge life
- Prevent clogging

- 1 Pocketboy Curve 130 Blade length 130 mm Blade width 30 mm Blade thickness 1.4 mm Overall length 290 mm Crosscut teeth 3 mm No. 712266 Repl. Blade No. 712267
- Pocketboy Curve 170 Blade length 170 mm Blade width 30 mm Blade thickness 1.4 mm Overall length 370 mm Crosscut teeth 3 mm No. 712268 Repl. Blade No. 712269

## »If the shears are not sufficient, I like to use different Silky saws. The sharp teeth allow a very smooth and energy saving work.«

Wolfgang Hundbiss, gardener and landscape architect, collectionist of antique garden tools



#### SILKY® F180 FOLDING SAW Small all-rounder with unbeatable value for money:

- Taper-ground blade with coarse toothing for effortless cuts and little friction
- Saw blade is hard-chromed and thus rustproof
- · Non-slip rubber areas integrated in the
- handle for a better grip

   Handle can be locked in two positions for optimum adjustment to different working positions

Special raker teeth:

- Reduce the cutting force on the other teeth and thus increase the edge life
- Prevent clogging

Blade length 180 mm Blade width 32 mm Blade thickness 1.35 mm Overall length 420 mm Crosscut teeth 4 mm No. 712054

Repl. Blade **No. 712055** No. 712853



BARNEL® FOLDING SAW 150 This robust folding saw for garden and outdoor use offers unbeatable value for

- · Saw blade is hard-chromed and therefore rustproof
- Two-component plastic handle with anti-slip rubber grip
- Blade also locks when folded

Taper-ground blade:

- Allows cutting with little friction
- Creates cleanest cuts helps water run off quickly and thus prevents rotting

Special raker teeth:

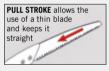
- Reduce the cutting force on the other teeth and thus increase the edge life
- Prevent clogging

Blade length 150 mm Blade width 30 mm Blade thickness 0.8 mm Overall length 345 mm Setting 1.3 mm Crosscut teeth 3.8 mm

No. 718259 Repl. Blade No. 718264

#### Japanese saws

Japanese saws work on a pull stroke. The tensile stress allows the blades to remain stable



with no further means of support and prevents them from warping. For this reason, Japanese saws have thinner blades, are easy to manoeuvre between branches, require lower effort by the user and produce clean-cut







DICTUM® FOLDING SAW DELUXE 240 The details make the difference to industrially manufactured series products For example, the blade of this saw is taper-ground by 0.2 mm, and the teeth sides are polished to make cutting even easier. Raker teeth prevent clogging. Manual straightening on the aligning anvil by the master saw-smith himself ensures that the saw blade runs smoothly. Curved wooden handle with a natural Urushi surface for comfortable feel and

dirt protection (water-proof, solventresistant, extremely ageing-resistant). Blade length 240 mm Blade width 35 mm Blade thickness 0.6 mm Overall length 525 mm Setting 0.9 mm Crosscut teeth 2 mm No. 712107

Repl. Blade No. 712108 No. 712853





#### Forestry work

Robust saw, designed for fast cuts and large branch diameters.



## **General pruning** Standard pruning saw for cutting fresh and dead wood.

Fruit tree pruning
Tests have proved that this saw produces extremely clean cuts, which prevents fungal and bacterial attacks.



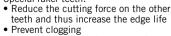
SILKY® ULTRA ACCEL FOLDING SAW Robust folding saw with curved blade for fast, clean cuts on fruit trees and decorative trees and shrubs.

- Saw blade hard-chromed and thus rustproof
- Robust aluminium handle with anti-slip rubber coating

Taper-ground blade with no additionally set teeth:

- · Allows cutting with little friction
- Creates the cleanest cuts lets water run off quickly and thus prevents rotting





 Dual saw-blade locking system for ergonomic use

Blade length 240 mm Blade width 40 mm Blade thickness 1.2 mm Overall length 530 mm Crosscut teeth 3.6 mm

No. 712562 Repl. Blade No. 712563



**E** LEATHER CASE FOR FOLDING SAWS With belt loop. Fits saws No. 712054, 712096, 712098, 712107, 712118, and 730455. Outer dimensions 320 x 90 mm **No. 712853** 

#### Sawing technique for heavy branches

When sawing off thick, heavy branches, you should first take the pressure off the branch before you cut it off close to the trunk. Otherwise, in the worst case, the weight of the branch may cause the bark on the trunk to tear during sawing. You can avoid this with a simple cutting technique:

- 1. Make a cut with the saw on the underside of the branch about 30 cm away from the trunk (do not cut too deep, as otherwise the saw may get stuck in the kerf because of the weight of the branch).
- 2. Make a cut with the saw on the top of the branch, same distance from the trunk (its own weight should cause the branch to break off in a controlled manner).
- 3. Now you can make the final cut at the trunk without pressure from the branch.





SILKY® GOMBOY FOLDING SAW, OUTDOOR

Silky's best-selling outdoor saw: The Gomboy is a multifunctional saw for various outdoor activities and fruit tree

- · Saw blade is hard-chromed and thus rustproof
- Robust aluminium handle with anti-slip rubber coating
  • Can be locked in two positions - also
- for cuts in tight spaces

Taper-ground blade with no additionally set teeth:

- Allows cutting with little friction
- · Creates the cleanest cuts helps water run off quickly and thus prevents rotting

Special raker teeth:

\*

- · Reduces the cutting force on the other teeth and thus increase the edge life
- Prevents clogging

Blade width 35 mm Blade thickness 1.2 mm Crosscut teeth 3 mm

Gomboy 210 Blade length 210 mm Overall length 445 mm **No. 712272** 

Repl. Blade No. 712273





Gomboy 240 Blade length 240 mm Overall length 505 mm **No. 712270** Repl. Blade No. 712271





- SILKY® GOMBOY CURVE PROFESSIONAL FOLDING SAW 270, COARSE The taper-ground saw blade with a curved line of teeth makes this folding saw ideal for thinning and forestry work.
- · Saw blade is hard-chromed and therefore rustproof
- · Robust metal handle with anti-slip handle coating in yellow high-viz colour

Curved blade:

- High cutting performance (faster cutting)
- Good guidance in the kerf

Taper-ground blade:

- Allows cutting with little friction
- Creates the cleanest cuts helps water run off quickly and thus prevents rotting

Special raker teeth:

- Reduce the cutting force on the other teeth and thus increase the edge life
- Prevent clogging

C

Gomboy Curve 240

Comes in locking plastic case. This allows the folding saw to be worn on the belt or to be stowed safely in a pocket or backpack.

Blade length 240 mm Blade width 36 mm Blade thickness 1.25 mm Overall length 505 mm Crosscut teeth 3.75 mm

No. 712261 Repl. Blade No. 712262

Gomboy Curve 270 Blade length 270 mm Blade width 37 mm Blade thickness 1.35 mm Overall length 560 mm Crosscut teeth 3.75 mm No. 712263

Repl. Blade No. 712264



#### BALLISTOL® RESIN SOLVENT, PUMP-SPRAYS

For cleaning resinified tools and all types of woodworking machinery. Simply spray and the resin can be removed easily and without residue.

- · Effective cleaner for burned-in resin residue
- For saw blades, plane blades, chisels and other resinified tools
- Extremely economical and easy to use
- Foams no drippingSpray wipe done

After cleaning, apply Ballistol all-purpose oil to neutralise the resin remover and help preserve the tool.

Causes skin irritation. Causes serious eye irritation.

1 150 ml No. 708538 **2** 750 ml No. 708539



#### SILKY® GOMBOY FOLDING SAW 270, COARSE

The most universal folding saw: Robust folding saw with excellent cutting per-formance for larger sections (carpentry), insulation material and pruning fruit trees. Cuts across and diagonally to the grain - also in wet wood.

- · Saw blade is hard-chromed and thus rustproof
- Robust aluminium handle with anti-slip rubber coating

Taper-ground blade with no additionally set teeth:

- · Allows cutting with little friction
- · Creates the cleanest cuts helps water run off quickly and thus prevents rotting

Special raker teeth:

- Reduces the cutting force on the other teeth and thus increase the edge life
- Prevents clogging

Blade length 270 mm Blade width 35 mm Blade thickness 1.3 mm Overall length 560 mm Crosscut teeth 2.8 mm No. 712096

Repl. Blade No. 712097

No. 712853 Case









#### ORICCO FOLDING SAW

Robust folding saw for fruit tree pruning and trimming cuts. The blade can be tilted relative to the handle and fixed in any position, which makes it much easier to cut hard-to-reach branches or work in tight spaces. The extremely wide adjustment angle of the blade (up to 270°) makes cutting overhead or under awkward conditions much easier. An added Teflon coating minimises friction and protects the blade from rust.

Non-slip handle coating for a secure grip. Blade length 270 mm Blade width 37 mm Blade thickness 0.8 mm Overall length 600 mm Setting 1.1 mm Crosscut teeth 2.5 mm No. 730455 Repl. Blade No. 730457 No. 712853





A SILKY® BIGBOY FOLDING SAW 360, COARSE

Maximum cutting performance: With its curved cutting edge and wider tooth spacing, this version of the Bigboy is ideal for cutting off large branches from decorative and fruit trees as well as for use in forestry.

· Saw blade is hard-chromed and thus rustproof

- Robust aluminium handle with anti-slip rubber coating can be used with one or both hands
- Can be locked in two positions also for cuts in tight spaces

Taper-ground blade with no additionally set teeth:

- Allows cutting with little friction
- · Creates the cleanest cuts helps water run off quickly and thus prevents rotting

Special raker teeth:

- Reduce the cutting force on the other teeth and thus increase the edge life
- Prevent clogging

Blade length 360 mm Blade width 42 mm
Blade thickness 1.45 mm Overall length 760 mm Setting 1.8 mm Crosscut teeth 5 mm No. 712721

Repl. Blade No. 712722







В SILKY® KATANABOY FOLDING SAW 500

The chain saw's sharpest competitor: This folding saw by Silky for carpentry work, tree care and forestry can easily stand the comparison with the Katana. the legendary Samurai sword. With its blade length of 500 mm, this saw is ideal for cutting larger stock and branches. Comes with a robust nylon shoulder bag with Velcro fastener and pocket for replacement blades.

- · Saw blade is hard-chromed and thus rustproof
- Robust aluminium handle with anti-slip
- Taper-ground blade allows cutting with little friction
- Fully hardened teeth for sharpening by hand

Blade length 500 mm Blade width 50 mm Blade thickness 1.5 mm Overall length 1.18 m Setting 1.9 mm Crosscut teeth 6 mm No. 712048

Repl. Blade No. 712049





SILKY® KATANABOY FOLDING SAW

The crocodile amongst the folding saws. With an overall length of nearly 1.5 m and its extremely coarse, razor sharp crosscut teeth, this saw does not even stop at trunk-like branches or fully grown trees. Thanks to its extreme range, it also reaches overgrown perennials or the stems of hedge trunks. Comes with a handy, robust nylon shoulder bag with Velcro fastener and extra pocket for replacement blades.

- Saw blade is hard-chromed and thus rustproof
- Robust aluminium handle with anti-slip rubber coating
- Taper-ground blade allows cutting with little friction
- Fully hardened teeth for sharpening by hand

Blade length 650 mm Blade width 55 mm Blade thickness 2 mm Overall length 1.47 m Setting 2.2 mm Crosscut teeth 7.5 mm No. 712088

Repl. Blade No. 712089







Robust saw, designed for fast cuts and large branch diameters.



**General pruning** Standard pruning saw for cutting fresh and dead wood.



#### Fruit tree pruning

Tests have proved that this saw produces extremely clean cuts, which prevents fungal and bacterial attacks.

## D SILKY® KATANABOY FOLDING SAW

The longest folding saw in the world:

The Katanaboy 1000 – named after the Katana, the sword of the samurai – provides extraordinary cutting performance due to its razor-sharp teeth and the extremely long blade. Despite its comfortably low weight of only 2.4 kg, it cuts almost without effort or noise through tree trunks that can normally only be cut with a chainsaw. This makes it ideal for outdoor use, camping, maintenance of hiking trails and thinning out gardens and forests. It comes with a handy,

robust nylon shoulder bag with Velcro

fastener and extra pocket for replace-

ment blades.

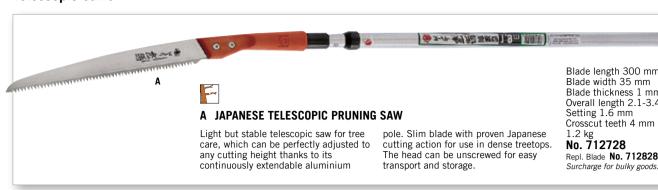
- · Saw blade is nickel-coated and thus rustproof
- Robust aluminium handle with anti-slip rubber coating
- Taper-ground blade allows cutting with little friction
- · Fully hardened teeth for sharpening by hand

Blade length 1000 mm Blade width 80 mm Blade thickness 2.0 mm Overall length 2.23 m Setting 2.4 mm Crosscut teeth 6-12 mm No. 712274 Repl. Blade No. 712275





#### Telescopic Saws



Blade length 300 mm Blade width 35 mm Blade thickness 1 mm Overall length 2.1-3.4 m

Repl. Blade No. 712828







BARNEL® TELESCOPIC SAWS Good price/performance ratio: These telescopic tree-care saws will impress you with their practical design and high-quality workmanship.

- · Ball locking mechanism with spring-loaded lever and additional locking clamps on the handle
- Hard-chromed blade (rustproof, easy) cleaning)
- Impulse-hardened tooth tipsTwo hooks on saw blade for gathering and trimming small branches and to prevent slippage
- Quick-change fastener on the saw blade for easy transport

  Raker teeth push cut material out of
- the saw cut and extend the edge life

DICTUM tool handles come without

toxins (all plastic handles are regulary

· Break-proof sheath

Blade length 430 mm Blade width 60 mm Blade thickness 1.5 mm Setting 2 mm Crosscut teeth 5.2 mm

*Telescopic Saw 510, Three-Part* Overall length 2.2-5.1 m

No. 718247

Repl. Blade No. 718249 Surcharge for bulky goods.

Telescopic Saw 640, Three-Part Overall length 2.8-6.4 m 3.4 kg

No. 718248

Repl. Blade No. 718249 Surcharge for bulky goods.

Telescopic Saw 720, Four-Part Overall length 2.3-7.2 m 3.8 kg

No. 718239

Repl. Blade No. 718249 Surcharge for bulky goods.



BARNEL® CATERPILLAR SHEARS HEAD FOR TELESCOPIC SAW RAIL Whether for thinning out and cutting back treetops or harvesting fruit at great heights - the pruner head, once used for removing caterpillar nests from treetops, is the solution to problems with higher plants. The pruner head is placed over a branch from above and thus ensures a controlled cut and fast healing of the wound on the branch. Thanks to the tackle system with two pulleys you can

trim even thick branches of 35 mm diameter with little effort. Carbon steel blade. The 5 m long rope is made of polyamide with a wooden handle. Comes with tackle system and adapter

for telescopic saw No. 718239, 718247 and 718248.

No. 718318



#### GRUNDKURS OBSTBAUMSCHNITT Uwe Jakubik:

Only fruit trees that are pruned properly and regularly guarantee a healthy and tasty harvest year after year. This book is designed for hobby gardeners who want clear and concise information about what is important when pruning fruit trees. From preparing the ground to protecting the plants, right through to the correct pruning techniques, this book will tell you all you need to know about cultivating your fruit trees and increasing their yield.

96 pages, hardcover, numerous colour photographs and illustrations, 170 x 235 mm. In German.

No. 713540



#### Silky® Pruning Saws - with us you get the originals

**ØSilky** Silky has been specialising in high-quality Japanese hand saws (made in Japan) since 1919. The combination of extensive range and innovative characteristics, such as shape, low weight, new tooth configurations and taper-ground blades, ultra-long edge life and highest precision, makes Silky one of the world's leading saw manufacturers.

#### Barnel® Pruning Saws

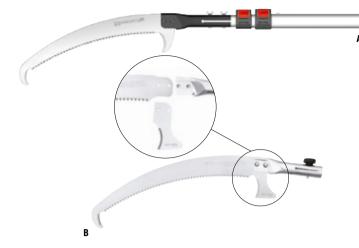
A globally renowned manufacturer based in the US, Barnel has been making superlative garden tools since the 1970s. Featuring the latest technologies and blades made in Japan, its saws are nevertheless good value for money and have proved their worth in forest plantations worldwide.



## More pruning saws carefully selected by DICTUM®

**MUTDIC** 

All the pruning saws we offer are made in Japan, often to our design and material selection. We attach great importance to the best-quality steel and impulse-hardened teeth for a long edge life, toxin-free handles and guaranteed long-term availability of replacement blades. Before we add a saw to our range we put its quality to the test in long-term testing.



SAW BLADE FOR SILKY® HAYAUCHI 390 WITH REMOVABLE REAR HOOK Replacement blade for the Silky Hayauchi professional telescopic saw. The rear hook is used like a small sickle to trim slender branches. The sickle can be unscrewed and removed in this model. This can be particularly handy when dealing with inaccessible areas or for resharpening the sickle. Sheath included. Blade length 480 mm. No. 712265



SILKY® HAYAUCHI PROFESSIONAL TELESCOPIC SAWS 390 For professional use:

Superlative saws in a class of their own for professional use in tree care and

- · Fully hardened teeth for sharpening by hand
- Ball locking mechanism and additional locking clamps on the handle
- Hard-chromed blade (rustproof, easy cleaning)
- Two hooks on saw blade for gathering and trimming small branches and to
- prevent slippage

   Quick-change fastener on the saw blade for easy transport
- · Raker teeth push cut material out of the saw cut and extend the edge life

  • Break-proof sheath

Blade length 390 mm Blade width 60 mm Blade thickness 1.5 mm Setting 2.2 mm Crosscut teeth 4.5 mm

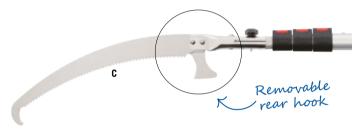
Three-Part Overall length 2.4-4.9 m

2.2 kg **No. 712046** Repl. Blade No. 712047 Surcharge for bulky goods.

Four-Part Overall length 2.5-6.3 m 3.0 kg

No. 712045

Repl. Blade No. 712047 Surcharge for bulky goods.









SILKY® HAYAUCHI PROFESSIONAL TELESCOPIC SAW 480, FOUR-PART For professional use:

The superlative saw with an extra long blade works even more efficiently than the standard model with 390 mm blade. Removable rear hook for sawing in overgrown spaces. For professional use in tree maintenance and forestry.

- Fully hardened teeth for sharpening by hand
- Ball locking mechanism and additional locking clamps on the handle
  • Hard chrome-plated (rustproof, easy
- cleaning) blade
- Two hooks on the saw blade for pulling and trimming small branches that also

- prevent slipping
   Quick-locking mechanism on the saw blade allows for comfortable transport
- Raker teeth remove cut material from the kerf while sawing and increase the edge life
  - Break-proof sheath

Blade length 480 mm Blade width 60 mm Blade thickness 1.5 mm Overall length 2.5-6.3 m Setting 2.2 mm Crosscut teeth 4.5 mm

No. 712278

Repl. Blade No. 712279 Surcharge for bulky goods.





Silky has been specialising in high-quality Japa-

nese hand saws (made in Japan) since 1919. The combination of extensive range and innovative characteristics, such as shape, low weight, new tooth configurations and taper-ground blades, ultra-long edge life and highest precision, makes Silky one of the world's leading saw manufacturers.





A globally renowned manufacturer based in the US, Barnel has been making

superlative garden tools since the 1970s. Featuring the latest technologies and blades made in Japan, its saws are nevertheless good value for money and have proved their worth in forest plantations worldwide.

#### More pruning saws carefully selected by DICTUM®

All the pruning saws

we offer are made in Japan, often to our design and material selection. We attach great importance to the best-quality steel and impulse-hardened teeth for a long edge life, toxin-free handles and guaranteed long-term availability of replacement blades. Before we add a saw to our range we put its quality to the test in long-term testing.



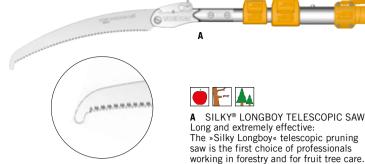
SILKY® SINTUNG PRUNING SHEARS FOR HAYAUCHI TELESCOPIC SAW Whether for thinning out and cutting back treetops or for harvesting fruit at great heights - the pruner head, once used for removing caterpillar nests from treetops, is the solution to problems with taller plants. The pruner head is placed over a branch from above and thus ensures a controlled cut and fast healing of the wound on the branch. Thanks to the ratchet system equipped with two pulleys, you can trim even thick branches of 50 mm diameter with little effort. Blade with non-stick coating. The 5.3 m long rope is made of

polyamide with plastic handle. Comes with a 5.3 m tackle system incl. 2 m extension rope and storage bag made of robust nylon.

Fits telescopic saws No. 712278, 712046 and 712045. Max. branch diameter 50 mm

1.4 kg **No. 712280** 





- · Hard-chromed blade (rustproof, easy cleaning) Impulse-hardened tooth points for long
  - service life · Hooks on the saw blade for gathering
  - branches

     Light weight

  - Saw blade retractable for transport
  - · Break-proof sheath

Blade length 360 mm Blade width 55 mm Blade thickness 1.6 mm Overall length 1.8-3.5 m Crosscut teeth 4.3 mm

2.1 kg **No. 712050** 

Repl. Blade **No. 712051** Surcharge for bulky goods.



WIRE SAW Ideal for camping and trekking: Our most compact saw consists of a spiral toothed wire with two pull rings. It can even be used to make a very effective frame saw with the help of a flexible

branch. Cuts wood, plastic, plaster, limestone and metals. Ø 1 mm Overall length 500 mm

12 g **No. 712520** 



• Unset teeth for reduced friction and

clean cuts

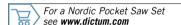
NORDIC POCKET SAW The perfect companion for any outdoor adventure:

Due to its light weight and compact size, the Nordic Pocket Saw hand chain saw is the ideal companion for outdoor use. Thanks to the 33 hardened saw teeth, even building a shelter or making firewood becomes a pleasure. The extremely strong nylon handles offer a pleasant and secure grip, even in wet conditions.

The included storage bag can either be carried on the belt or stowed in the backpack. Resharpenable with a 4 mm backpack. Resharperlable with a chainsaw file, e.g. No. 704444. Pack size: 119 x 107 x 30 mm. Blade length 650 mm Overall length 1500 mm 132 g **No. 712370** 











DIAMOND SAW FILE Saw file with wear-resistant, diamond-coated surface, especially for very hard, tip-hardened teeth.

Cross section 2.8 mm Width 20 mm Cut length 100 mm No. 712802



## E SAW AND FILE BRUSH

Robust Japanese brush for cleaning wet wood saws for garden and carpentry as well as all types of files. The flexible plastic bristles prevent damage to scratch-sensitive teeth. Length 220 mm **No. 716119** 



For illustration purpose only. Product may vary.

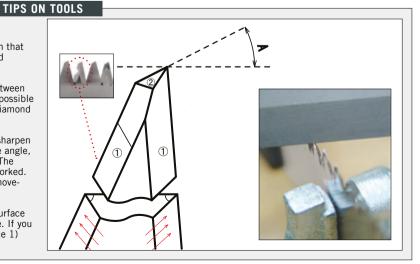
#### How to sharpen saws

Some Silky saws with a very rough tooth spacing have fully hardened teeth that can be sharpened manually. Models included: Zorin, Ibuki, Katanaboy and Havauchi.

The saw is sharpened by clamping it in a saw file gripper (alternatively between two wooden blocks in a bench vice). Clamp the saw blade as far down as possible to keep vibrations to a minimum whilst sharpening. We recommend the Diamond Saw File No. 712802 for sharpening.

The opposite sketch shows the grinding surfaces of the saw tooth. If you sharpen the saw for the first time, you only need to sharpen surface 2. To keep the angle, the tooth surface should be marked with a black felt marker beforehand. The file strokes will immediately show which areas of the surface have been worked. Place the file on the surface and try to keep the angle by making gentle move-

After sharpening several times, material must be removed also from the surface indicated with number 1, so as to prevent surface 2 from getting too large. If you work both surfaces, it is recommended to first file the tooth flanks (surface 1) and then the tip (surface 2).





#### Japanese Cleavers (Nata)

Nata are machete-like axes equipped with extremely sharp forged blades. In Japan, they are mainly used in the garden for limbing and trimming trees and bushes.



Like a storm in the mountains (translation for Yama Arashi), this archaic-looking machete leaves nothing standing but bare trunks and shrubs. The slightly curved blade with a cutting edge of specially produced White Paper Steel has a high hardness and a long edge life. The ergonomic handle that tapers towards the end ensures a slip-proof grip thanks to the taping and the guard.

Comes in a practical, lightweight Kydex protective case with leather belt loop. Double bevel.

Head weight 350 g Blade length 240 mm Overall length 410 mm

No. 710863

## Yoshihiko Akitomo

Yoshihiko Akitomo is a third-generation master smith and successor to the family business that has existed for over a hundred years. Akitomo uses the »Koufuse Tsuki« smithing technique that is also used for making Japanese Samurai swords and is passed on from generation to generation. Only Japanese steels with a high carbon level (White or Blue Paper Steel) are used for manufacturing these machetes.





## **B** NATA RYOBA

Limbing knife with double-bevelled blade of high-quality carbon steel and handle made of white oak for garden and forest, but also for splitting kindling. With sheath and belt loop. Head weight 550 g Blade length 165 mm

Overall length 365 mm No. 710865





C NATA AZUMAGATA
Powerful cleaver made of carbon
steel. Double bevel. Can also be used for
splitting wood.
Head weight 750 g

Blade length 135 mm Overall length 360 mm No. 710803

Inclusive free sharpening pass. For more information see page 4.



Two free sharpenings





D NATA JIGATA Cleaver made of high-carbon steel for gardening and forestry. The blade has a single right bevel, allowing cuts to be made flush to the trunk. Comes with a sheath and belt loop. Head weight 560 g

Blade length 210 mm Overall length 390 mm **No. 710804** 







DROP-POINT FARMING SICKLE

With triple-layered, robust blade for re-

moving brush and clearing undergrowth.

Blade length 170 mm

430 g No. 718156

Overall length 500 mm

Sickles can have single or double bevels. Sickles intended for precise cutting close to the ground, such as grass sickles, have a single bevel. the secondary bevel to 15°. Sickles intended for trimming, such as the farming sickle, generally have strong blades with a double bevel. The main bevel on both sides is at 10° and the secondary bevel is 12.5°. The cumula-tive cutting angle is therefore 25° and can withstand even tough demands. In either case, only the secondary bevel is sharpened. We recommend using a Diamond sharpener for sharpening,





Hard cutting steel platelets are put on



Forge-welding of the two steel layers



Form grinding of the forged blade



**A** WEED SICKLE The serrated edge allows you to cut weeds in beds and lawns, while the tip of the sickle can be used to rake out unwanted plants growing at lawn edges. This type of sickle is not swung in the typical way but pulled in the direction of the handle. Stainless steel blade, maple handle. Blade length 105 mm Overall length 250 mm 100 g

Right-handed Use No. 718053 Left-handed Use No. 718077



**B** SICKLE HOE Short hoe for weeding and loosening soil. Cranked blade, hand-forged from double-layered steel. Blade length 125 mm Overall length 330 mm 180 g

#### No. 718358

**C** GRASS SICKLE, CRANKED Strong sickle for tough grass, herbs and undergrowth. Blade length 195 mm Overall length 560 mm 200 g **No. 718151** 



**D** GRASS SICKLE Ultralight: Sickle for fine grasses and delicate herbs. Thin, double-layered blade. Blade length 180 mm Overall length 385 mm 120 g

No. 718119



HARVESTING SICKLE

Compact sickle with toothed blade, ideal for harvesting salad, vegetables and herbs.

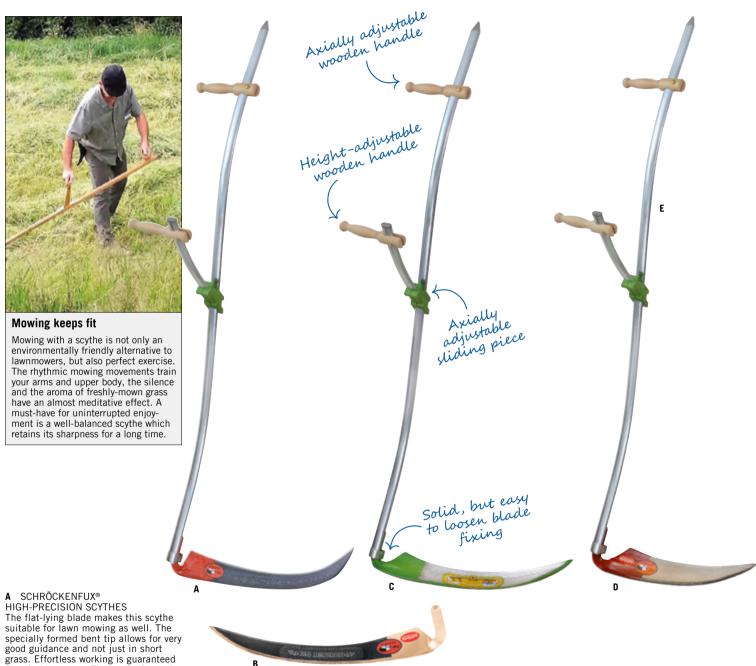
Blade length 170 mm Overall length 350 mm 100 g No. 718150



Schröckenfux® Scythe Sickle with blade length 330 mm available online.

#### Schröckenfux®

Schröckenfux, a company from the Austrian Krems Valley, is one of the last scythe makers in Central Europe. For over 450 years, carbon steel blanks have been shaped to elegantly curved, razor-thin scythe and sickle blades.



The flat-lying blade makes this scythe suitable for lawn mowing as well. The specially formed bent tip allows for very good guidance and not just in short grass. Effortless working is guaranteed even in long grass. The scythe is used for preference on even areas including slopes. The patented snath consists of an oval steel tube with wooden handles and is adjustable to body height (170-185 cm) and posture.

Peened and sharpened ready for mowing, with instructions.
Blade width 50 mm

Blade length

650 mm **No. 706441** Repl. Blade **No. 706442** 

750 mm **No. 706443** Repl. Blade **No. 706444** 

B REPL. BLADE FOR SCHRÖCKENFUX® RAZOR-CUT GARDENING SCYTHE, 700 MM, LEFT-HANDED Fits No. 705601. No. 714126 C SCHRÖCKENFUX® ORIGINAL RAZOR-CUT GARDENING SCYTHES Universal scythe with a slender peened blade. The special design of the blade reduces efforts even when mowing uneven ground. The patented snath, an oval steel tube with wooden handles, is adjustable for height (170-185 cm) and body position. Peened and sharpened ready for mowing, instructions are included. Blade width 50 mm

600 mm **No. 705600** Repl. Blade **No. 705602** 

700 mm **No. 705601** Repl. Blade **No. 705603**  **D** SCHRÖCKENFUX® BUSH SCYTHE Ideal for controlled mowing of weeds and undergrowth along hedges or on fruit tree meadows. The blade is shorter and thicker than grass blades, and is not easily damaged when it hits a foreign body. The patented snath, an oval steel tube with wooden handles, is adjustable for height (170-185 cm) and body position. Peened and sharpened ready for mowing, with instructions.

with instructions.
Blade length 500 mm
Blade width 60 mm

No. 705607 Repl. Blade No. 705608

E SCHRÖCKENFUX® SCYTHE SNATH Patented snath (handle) which can be adjusted to fit body size and posture, oval steel tubing with wooden handles. Ready

#### Scything downhill

On steeper terrain, scything is usually performed downhill to reduce effort. For this purpose the selected snath should be a little longer. If you reach the upper limit of our height options, we recommend choosing the longer snath. You are also welcome to test the snath length in our shops or on our scything courses.

to use, with detailed instructions. Includes handles and blade attachment mechanism. Overall length 140/150/160 cm Body height

155-170 cm **No. 705592** 170-185 cm **No. 705594** 185-195 cm **No. 705593** 



# **A** SCHRÖCKENFUX® SCANDINAVIAN NO-PEENING SCYTHE

Easy handling:

This robust scythe is mainly found in the Nordic regions, where it is used for cutting meadows. But it is also used in the alpine region, for example, to keep alpine pastures clear. Due to its high hardness and the slightly thicker blade, it is only ground and not peened. The S-shaped ash snath ensures an optimal body position when mowing. It is adjustable for height (155-185 cm) and body position. Sharpened ready to mow, with instructions for use.

Blade length 660 mm Blade width 45 mm

No. 705671 Repl. Blade No. 705645

## **B** SCHRÖCKENFUX® STYRIA-SCYTHE WITH STONE TIP

Traditional Austrian scythe shape: Due to the comparably flat blade with a length of 650 mm and the relatively strong curvature of the cutting edge, this scythe works very smoothly and is easy to guide. This type of scythe is therefore suitable for beginners and people who want to scythe with little effort. The specially shaped stone tip protects the cutting edge from accidental contact with stones and is therefore particularly suitable for stony soils. The S-shaped ash snath ensures an optimal body position when mowing. It is adjustable for height (155-185 cm) and body position. Peened and sharpened ready for mowing; instructions are included. Blade length 650 mm

Blade width 55 mm

No. 707781

Repl. Blade No. 707782

# C SCHRÖCKENFUX® »PINZGAUER« SCYTHE

This shape of scythe, also known as a »Hahn-Sense« (German for »cock scythe«), is universally applicable. The wide blade shape of 60 mm provides high stability when working and longer durability when re-sharpening. ratigue-free working is guaranteed, even on uneven floors. The S-shaped ash snath ensures an optimal body position when mowing. It is adjustable for height (155-185 cm) and body position. Peened and sharpened ready for mowing; instructions are included. Body height 155-185 cm Blade length 600 mm Blade width 60 mm Overall length 153 cm No. 714127 Repl. Blade No. 714128

# D SCHRÖCKENFUX® WOODEN SCYTHE SNATH

Optimal body positioning for mowing via adjustable handles and S-shape. Fits Schröckenfux and all standard scythe blades. Made from ash.

Snath cross-section 26 x 30 mm.

Size 1-2, Small Body height 155-185 cm Overall length 150 cm No. 705609

Size 3, Medium Body height 185-195 cm Overall length 160 cm No. 705610

Size 4, Large Body height 190-200 cm Overall length 170 cm No. 706439

#### **Accessories**



A SILICAR® SILICON CARBIDE WHETSTONE FOR SCYTHES, COARSE Unbreakable artificial stone made of pure silicon carbide without filler, hardened tips. Grit 220.

- Soft stone with very good material removal properties for honing
- · For the treatment of grass cutting

scythes after peening and for honing of bush and forestry scythes during mowing

- For scythe cuttings in very hard grasses and thinning work
- All-round polished surfaces

260 x 35 x 15 mm No. 711304



**B** NATURAL WHETSTONE FOR SCYTHES, MILAN Classical whetstone for scythes from a quarry near Milan. Grit 300-400.

- Rather soft and very efficient stone, ideal for honing
- For honing during cutting and the treat-

ment of the blade after peening

- For scythe cuttings in hard grasses (mountain pastures, dry and semi-dry grassland)
- Two narrow sides and one broad side

240 x 40 x 18 mm

NATURAL WHETSTONE FOR SCYTHES, LA PRADALUNGA This fine natural stone from the region of Milan with a high content of quartz meets highest demands. Grit 400-500.

• Very dense structure and even, durable grain for slight material removal, thus

ideal for drawing out and thinning the metal at the cutting edge slightly

- For honing during cutting
   For scythe cuttings in soft grasses (wet grassland and rich pastures)
- Narrow sides polished

240 x 40 x 18 mm **No. 711312** 



SILICAR® SILICON CARBIDE WHETSTONE FOR SCYTHES, FINE
Unbreakable artificial stone made of pure silicon carbide without filler, hardened tips.

- Soft stone with very good material removal properties for honing
- For honing during cutting and the treat-
- ment of the blade after peening For scythe cuttings in hard grasses (mountain pastures, dry and semi-dry grassland)
- All-round polished surfaces

260 x 35 x 15 mm No. 711305



NATURAL WHETSTONE FOR SCYTHES, ROZSUTEC Natural stone from the Slovakian Mala-Fatra Mountains. Grit 300-400.

• High density and very small material removal, for drawing out the cutting edge

- For honing during cutting
- For scythe cuttings in soft grasses and herbs (wet grassland and rich pastures)
- · All-round polished surfaces

215 x 35 x 14 mm **No. 705582** 

#### SCYTHING TECHNIQUES

In this introduction, scythe-master Ernst Schoiswohl and Canadian organic farmer Peter Vido teach knowledge which has virtually been forgotten. From adjusting the snath, body position when mowing to peening and honing the blade viewers will learn everything they need to know about working with scythes. DVD, 20 minutes

Language

German No. 713734 English No. 713752



#### Sharpening scythes



Hard clippings - thick edge - abrasive sharpening stone

A thick edge is more robust and can also withstand woody tree shoots. Nevertheless, the cutting edge is subject to heavier wear owing to the hard grasses and should therefore be worked on with an abrasive sharpening stone. (No. 711304, 711305 and 711311)

Soft clippings - thin edge - hard sharpening stone

For soft cuttings, you need an extremely sharp edge. A thin edge is easier to sharpen, providing the greatest possible degree of

sharpness. A hard sharpening stone

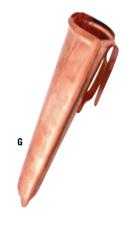
straightens up the edge, which is often only slightly bent from working in soft grasses (principle of a sharpening steel). Since the edge itself is not subject to heavy wear, it only needs to be sharpened to a limited extent

during honing. (No. 705582 und 711312)





WHETSTONE HOLDER, COWHORN This traditional-style whetstone holder is made of original Austrian cowhorn. It offers an even classier way of keeping your whetstone wet and within reach when scything large areas. Fitted with a belt clip. No. 705590



WHETSTONE HOLDER, COPPER Fill the container with water and wear it on your belt. The perfect device for keeping your whetstone wet and handy when scything large areas. Copper, with a belt clip. 190 x 75 x 40 mm No. 705589

#### WORKSHOP

CLASSIC

#### SCYTHES - MOWING AND PEENING

Content: The comeback of mowing with a scythe keeps your body and the environment fit. An increasing number of hobby gardeners are enjoying that smell of freshly cut grass. Handling a scythe is a skill that requires some practice. The course starts out with peening the blade using the peening an-

vil, honing it on a whetstone, adjusting the snath, and it ends with mowing practices. You will work with our high-quality Schröckenfux scythes. You may also bring your own scythe.

For workshop dates see www.dictum.com/workshops





A PEENING ANVIL, WITH STOPPER

Peening made easy: Peening makes the cutting edge of scythe and sickle blades thinner, harder and easier to sharpen. But peening is quite a challenge. A well-balanced blow with the hammer, an even feed motion and a precise positioning of the blade on the anvil are required. All demand a lot of practise. This peening anvil solves this problem. The blade is placed on an adjustable support plate. A depth stop makes sure that the blade is exactly positioned on the curved anvil. Another advantage: you can always easily view



the field of work. The anvil is made of impact-resistant tool steel, the surface area is hardened to a depth of 3 cm to 58-60 HRC. Since the anvil is not hardened through, the hammer will not bounce. Suited for all scythe and sickle blades. The anvil has a horn for beating it to a wooden block. Includes instruction sheet and abrasive fabric for cleaning blade, anvil and hammer, Galvanized. Suitable hammers No. 714104 and 714117.

800 g **No. 705587** 

DAS SENSE-HANDBUCH: RICHTIG DENGELN, WETZEN, MÄHEN UND ERNTEN Ian Miller:

The scythe is an elegant, efficient manual tool that takes care of nature without making any noise. It is ideal for mowing long grass in gardens, orchards and hard-to-reach areas. The scythe manual provides gardeners, house owners and farmers with all necessary information about this ancient, nature-friendly mowing method: from the assembly of the scythe to the correct mowing technique, the whetting and peening, the forging of the scythe blade and the correct storage of the scythe. This book explains in detail how to make hay and the different drying methods, along with grain cultivation and processing.

143 pages, hardcover, lavishly illustrated with b/w photographs and drawings, 156 x 213 mm. In German.

No. 713082



Drop-forged steel anvil with a polished face for peening scythes and a horn for fastening on wooden blocks. The scythe blade is laid on the anvil, the cutting edge is peened with the hammer. For detailed instructions on peening scythes, we recommend the DVD »Scything Techniques« (No. 713752)

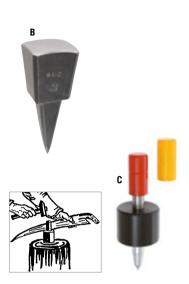
Suitable hammers No. 714116 and 714117

Face 40 x 40 mm 500 g **No. 705664** 

#### C PEENING JIG

For controlled peening of scythe and sickle blades. Round anvil with stop, centring pin for holding in a wooden block. Two striking sleeves for coarse and fine peening.

Suitable hammer No. 714117. 800 g No. **705591** 



# Picard®

Picard hammers have been manufactured in Germany for over 150 years. With innovation and experience, the company develops products of exceptional quality.



PICARD® PEENING HAMMERS Hammer with drop-forged head and polished faces or panes for peening scythes. Varnished ash handle, secured with annular wedge. Head weight 500 g Overall length 280 mm



with Two Panes Ensures good balance when peening on a peening anvil with straight and slightly

curved face. No. 714116

with Face and Pane Versatile hammer suited for working on peening anvils with straight and slightly curved as well as rounded face.

No. 714117

### Which hammer goes with which anvil?

D SF PEENING MACHINE

manual included.

No. 705864

The peening machine, manufactured by Schweiger Fulpmes from Tyrol, Austria, is ideal for shaping a variety of scythe

blades. Thanks to the peening ma-chine, tried-and-tested for decades and manufactured with the latest technology,

everyone can successfully peen within a very short time. Forged, hardened peened iaws, a well-tried mechanism and powder coat guarantee a long service life. User

Fixing material included; foot-activated

lever available on special order.

If the face of the anvil is rounded, use a hammer with a straight, slightly curved striking surface. If the face of the anvil is straight and slightly curved, use a hammer with a rounded peen. The head weight of the hammer should lie between 500 and 600 g. The heavier the hammer, the easier it will be to shape the material. We recommend you start with a 500 g hammer as beginners generally lack accuracy.



For illustration purpose only. Product may vary

#### SQUARE HAMMER

All-purpose hammer with particularly good directional stability, ideal for assembly work, driving nails etc. A Genno with a head weight of 375 g is suitable for striking Japanese chisels. Square-headed, rounded edges. Selectively hardened, flat and curved faces. Head weight 570 g Overall length 370 mm No. 714104

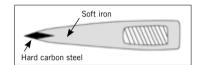


## HATCHETS & AXES

#### Japanese Axes

With their laminated forged blades\*, Japanese axes stand for the fine art of blacksmithing. The durability and sharpness of the steel along with the well-proportioned axe heads and handles are unmatched! Features of a Japanese axe:

- Forged double-layered blade very hard cutting edge (58-60 HRC) and impact-absorbing soft iron body\*
- Handles of untreated Japanese white oak
- Handle is set by means of a wooden wedge and an additional metal
- · Each axe comes with a handy sheath
- \* unless otherwise stated





#### A JAPANESE GARDENING HATCHET »EDAUCHI ONO«

Original and powerful:

Hand-forged garden hatchet, ideal for cutting branches and roots and for sharpening and trimming posts. Triple-layered blade structure with cutting edge of Blue Paper Steel. Untreated, ergonomically

shaped Japanese white oak handle. Magnolia wood sheath, allows axe to be attached to belts. Head weight 600 g

Overall length 350 mm **No. 701657** 

Blade length 160 mm







## ₿ (🖰

#### **B** TRADITIONAL JAPANESE SPLITTING AXE

Ideal for chopping firewood: Splitting axe with incredible power thanks to its elongated, highly convex head and long handle made of finegrained Japanese white oak The high-carbon steel edge (58-60 HRC)

JAPANESE SPLITTING AXE For splitting medium and thick cross-

sections and driving in wedges. The highly

convex head guarantees maximum splitting power. The triple-layered blade with

a hard carbon steel core (58-60 HRC) is

also suitable for heavy-duty use. Has a

large hardened striking surface.

of the triple-layered head will remain sharp even when splitting knotty hardwood. Double bevel. Head weight 1.3 kg Blade length 75 mm Overall length 900 mm No. 710819





#### Handle-fitting pass One handle fitted free.

#### Inclusive free sharpening pass

Your benefits at DICTUM When you purchase an axe, you get the following services for free:



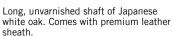
Two free sharpenings



Lifetime sharpening

For more information see page 4





Head weight 1.5 kg Blade length 120 mm Overall length 900 mm **No. 701661** 



## **DICTUM** Forest and Outdoor Axes







#### Main features of a DICTUM Axe:

- Forged by hand
- ► Forged of C-60 carbon steel (hardness 56-57 HRC\*)
- ► Practical, tried-and-tested axe shapes
- ► Robinia handle with a natural Urushi surface for comfortable feel and dirt protection
- ► Handle is set by means of a wooden wedge and an additional metal wedge
- Each axe comes with premium leather sheath made of vegetable-tanned cowhide\*

#### Axe handles with Urushi surface

For more than 6000 years, Urushi has been made from the resin of the Asian lacquer tree (Rhus vernicifera). It is natural, waterproof, food-safe, resistant to alcohol and solvents, remains permanently elastic, is not susceptible to cracking and it even gains in character when used.



»The DICTUM splitting axes are ideal for splitting wood. We have already split numerous cubic metres of firewood quickly and without problems.«

Campus Galli Team, Meßkirch (DE)



On »Campus Galli« you can witness what a medieval construction site could have looked like 1200 years ago: with the tools and techniques of the 9th century, craftsmen and volunteers are building a monastery complex based on the Plan of Saint Gall. For further information see www.campus-galli.de

#### How DICTUM® produces axes

Our high-quality axes with practical design are produced in small European forges according to traditional forging techniques.



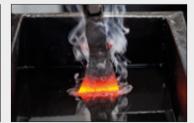
#### Forging/widening

First the eye for the handle is punched into the raw steel blocks. The heads are then forged under a spring hammer using a hammer forging technique without a forging die. Since the eye can be deformed during forging, it is subsequently realigned by hand on an anvil by means of an eye punch.



#### Grinding

The blade is pre-ground on a 60grit metal belt grinder. Blacksmiths manage to precisely maintain the cutting angle of each axe type thanks to years of experience. For the grinding finish, a water-cooled magnesite grinding wheel is used.



#### Hardening/tempering

For hardening, the axe head is heated up to approx. 800 °C in the forge. It is quenched by quickly submerging it in an oil bath. The subsequent tempering reduces the tension in the axe head built up through the process of forging and hardening. The axe now has a hardness of 56-57 HRC.



#### Handle production/handle fitting

The ash wood handles are produced on profile milling machines on the basis of a sample handle. Complex handle shapes (broad axes) are subsequently refinished by hand. When fitting the handle, it is held in place by a wooden wedge and an additional driven-in metal wedge.

<sup>\*</sup> unless otherwise stated







A DICTUM® FOREST HATCHET This forest hatchet with typical German head shape, standard since 1935, has a long cutting edge with a slight slope. This ensures a high level of accuracy, making it ideal for limbing small trunks. The double-bent crowbar handle ensures fatigue-free working and can be used safely with one hand thanks to the knob on the end of the handle. Head weight 810 g

C:

Blade length 100 mm Overall length 460 mm **No. 708470** 

Ε







B DICTUM® FOREST AXE
The heavy version of the forest hatchet
with a 980 g head weight and long
handle has more than proven itself as a versatile axe for forestry work. The typical German head shape, standard since 1935, with long cutting edge and slight slope backwards enables precision strikes. A double-bent crowbar handle ensures fatigue-free working. Head weight 980 g Blade length 115 mm Overall length 670 mm **No. 708471** 





C DICTUM® HAND HATCHET Hand hatchet for making kindling and for small jobs around the garden. Thanks to its compact size, it can easily fit in backpacks for outdoor activities. Head weight 450 g Blade length 75 mm Overall length 270 mm No. 708475





DICTUM Axes see

www.dictum.com







Solid splitting maul with 2.3 kg head weight for splitting large cross-sections and knotty pieces of wood. The notch on the underside of the head and the bulge on the top are modelled on a historical South German axe shape that can only be forged by hand. The poll used as a hammer head allows you to drive in splitting wedges and to flip the axe and bring it back to the chopping block with its back down if the blade becomes stuck in the wood. A double-bent crowbar handle ensures fatigue-free working and

is perfectly protected against wear thanks

to the forged iron mount. Head weight 2.3 kg Blade length 90 mm Overall length 805 mm **No. 708478** 



D



DICTUM® SPLITTING AXE Thanks to the very rounded head shape, our hand-forged splitting axe is outstand-ing at splitting. The notch on the under-side of the head and the bulge on the upper side are adapted from a historical South German axe shape that can only be forged by hand. The double-bent

see page 72. crowbar handle ensures fatigue-free

working and is perfectly protected

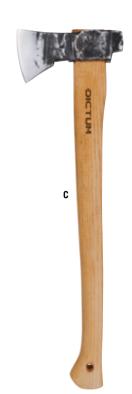
against wear thanks to the forged iron

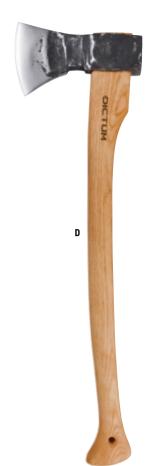
For aluminium splitting wedges

mounting.
Head weight 1.8 kg
Blade length 105 mm Overall length 720 mm **No. 708472** 













with Belt Case No. 708474

with Standard Leather Sheath No. 708479

No. 708476





DICTUM® BUSHMAN AXE This multi-functional hand-forged axe has proved its worth in the wilderness. The small wedge angle at the compact axe head is perfect for felling or limbing small trunks. A straight handle allows precise strokes with the hammer surface. Head weight 600 g Blade length 80 mm Overall length 550 mm



DICTUM® FELLING AXE Hand-forged felling axe for universal use. The popular Harzer head shape, widely used since 1930, was found to be one of the best head shapes in early forestry tests and was common throughout Germany before the chain saw was invented. Our model also features the characteristic rectangular groove, which allows you to pull out your wedged axe using a square metal bar. The handle shape we use was developed in 1935 through intensive practical testing by the former IFFA »Institut für forstliche Arbeitswissenschaft« (Institute for forestal work science). Thanks to the bent handle, and the resulting change of the axe's »slope«, the impact carries enormous power. Head weight 1.25 kg Blade length 110 mm Overall length 655 mm No. 708477



E DICTUM® PICKA-ROON, HANDFORGED Hand-forged, solid pickaroon for ergonomically moving small logs and for placing trunks on their end before splitting. The complex head, forged from a single piece, is heated and shaped up to twelve times, giving it enormous strength. In addition, the lashing on both sides provides the largest possible clamping surface for the handle, making the tool a lifetime companion. Weight 2.5 kg. Overall length 1.1 m No. 800576



#### Price advantage!

**B** OUTDOOR SURVIVAL SET

The set contains:

- DICTUM Outdoor Axe (No. 708474)
- Hultafors Fire Stick (No. 709764).

No. 708889



Bent handle shape for more striking force



#### Test our axes in our shop!

In our shops, you can pick up all our axes and test them before you buy.

#### **DICTUM** satisfaction guarantee

Products can be tested for 15 days. (For more information see page 4)



#### Your benefits at DICTUM

When you purchase an axe, you get the following services for free:



Handle-fitting pass One handle fitted free.

#### Inclusive free sharpening pass



Two free sharpenings



Lifetime sharpening

For more information see page 4

#### Gränsfors Bruks® Axes

Under the motto »An axe is as good as the smith who made it«, the Swedish company Gränsfors Bruks has been manufacturing top-quality axes for over 100 years.

- Forged by hand under a spring hammer
- Forged of 56-57 HRC carbon steel
- Forger's initials on each axe head
- Oiled axe handles of selected hickory
- Handle is set by means of a wooden wedge
- Each axe comes with premium leather sheath
- · Comes with manual





GRÄNSFORS® WILDLIFE HATCHET Handy axe with surprising power, perfect for the full range of outdoor activities. Head weight 450 g Blade length 80 mm Overall length 340 mm **No. 705960** 



GRÄNSFORS® HAND HATCHET Whether for making kindling or for small jobs around the garden, this hatchet is always a handy tool. Thanks to its compact size, it can easily fit in backpacks and toolboxes. Head weight 450 g Blade length 80 mm Overall length 240 mm No. 705963







#### You will find the full range of Gränsfors products online.

Please bear in mind that the Gränsfors forge has limited production capacities and that there may be delays in the delivery of your products.



BALLISTOL® RESIN SOLVENT, PUMP-SPRAYS

For cleaning resinified tools and all types of woodworking machinery. Simply spray and the resin can be removed easily and without residue.

- Effective cleaner for burned-in resin residue
- For saw blades, plane blades, chisels and other resinified tools
- Extremely economical and easy to use
- · Foams no dripping
- Spray wipe done

After cleaning, apply Ballistol all-purpose oil to neutralise the resin remover and help preserve the tool.

Causes skin irritation. Causes serious eye irritation. 1 150 ml

No. 708538 150 ml 2 750 ml No. 708539 750 ml

#### **Gränsfors® Splitting Axes**



The thick heads of these axes have wide flaring cheeks and progressively increasing wedge angles to ensure maximum splitting power. The shaft has an iron sheath to protect it from wear and is textured at the end to provide a more secure grip.



D GRÄNSFORS® LARGE SPLITTING AXE, STANDARD HANDLE Standard handle with a slight curve at the end to prevent slippage. Head weight 2 kg Blade length 75 mm Overall length 700 mm **No. 705962** 



GRÄNSFORS® SMALL SPLITTING AXE For splitting small and medium rounds. Head weight 1 kg Blade length 70 mm Overall length 590 mm **No. 705979** 





D

F GRÄNSFORS® SPLITTING HATCHET In spite of its small size, this splitting axe has great splitting power with its weighty, highly convex  $1\ kg$  head. Its handy shape makes it ideal for small to medium rounds and making logs for firewood. The hickory shaft, which is

textured at the base for better grip, can also be used one-handed if necessary. Head weight 1 kg Blade length 70 mm Overall length 480 mm No. 701592



H GRÄNSFORS® SHARPENING FILE FOR AXES

Metal file with a fine cut and two studded surfaces for sharpening axes. The handy beech wood handle, which thickens towards the file blade, allows a comfortable and safe hold. The file can be used dry or with water. Leather sheath included. Cut length 75 mm Cross-section 20 x 3 mm Overall length 140 mm **No. 707865** 



I GRÄNSFORS® DIAMOND SHARPENING FILE FOR AXES Diamond file with a coarse 230 grain for rough grinding and a fine 400 grain for honing axes. The handy beech wood handle, which widens towards the file blade, allows a comfortable and safe hold. The file can be used dry or with water. Leather sheath included. Cut length 75 mm Cross-section 20 x 3 mm Overall length 140 mm No. 707866



# Hultafors Premium Axes

Hults Bruk forge in south-east Sweden has been manufacturing premium axes and hatchets since 1697. Having bought the forge, Swedish global enterprise Hultafors is continuing this more than 300-year-old tradition. Features of a Hultafors axe:

- Forged by hand under a spring hammer
  Forged of 56-57 HRC carbon steel
- Oiled hickory handles
- · Handle is set by means of a wooden wedge and an additional metal wedge
- Each axe comes with premium leather sheath
- · Comes with manual











# A HULTAFORS® ÅGELSJÖN MINI HATCHET

This small hatchet has a heavy head and short handle, which ensures high impact even with its compact design. Ideal for the backpack when trekking. Head weight 500 g Blade length 75 mm Overall length 235 mm **No. 708461** 



B HULTAFORS® HULTÅN HATCHET This versatile trekking axe for all outdoor activities is excellent value for money. The short curved handle provides a good grip for ergonomic strokes.

Head weight 500 g Blade length 75 mm Overall length 375 mm No. 708460

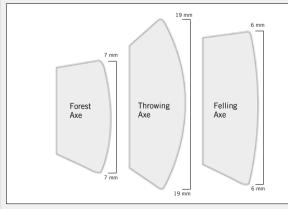


C HULTAFORS® HULT SPLITTING AXE The slightly hexagonal blade splits firewood chunks with ease. The blade becomes thicker towards the centre. which reduces friction and forces the wood apart. Straight handle. Head weight 1.5 kg Blade length 70 mm Overall length 760 mm **No. 708467** 



## Axes with slightly curved blades - DICTUM® sharpening tips

When sharpening axes, the geometry of the cutting edge is often changed. This is largely due to chips in the cutting edge. When sharpened, more material is removed on the chipped part of the blade. The shape of the cutting edge, however, has a significant effect on the function of the axe. The cutting edge of an axe should be slightly curved. A recess of 5-8 mm on both sides is ideal. Felling axes, which require greater accuracy, have only minor recesses





#### Advantages of slightly curved cutting edges:

- Reduced risk of chipping
- · Jammed axes can be rolled out over the edge
- Strokes are effortless as only part of the blade drives into the wood at once

An axe with a strongly curved cutting edge has the disadvantage that more

pressure is placed on the centre of the blade when the axe is driven into wood. This makes it easier for the axe to get jammed. In addition, the striking force usually does not suffice to drive the strongly recessed ends of the blade into the wood. A strongly curved cutting edge is therefore ineffective.

The only exception is the throwing axe. A throwing axe needs a strongly curved cutting edge so that it remains stuck even when thrown at an oblique angle.

We therefore recommend attention has to be paid on the shape of the blade when sharpening axes to ensure they can be used as effectively as possible.

For more sharpening tips and techniques see
www.dictum.com

#### Your benefits at DICTUM

When you purchase an axe, you get the following services for free:



Handle-fitting pass One handle fitted free.

#### Inclusive free sharpening pass



Two free sharpenings



Lifetime sharpening

For more information see page 4

#### **Splitting Wedges and Accessoires**

A ALUMINIUM SPLITTING WEDGES In former times, axes were used to cut down trees, but nowadays these have been replaced by chain saws. This rapid development also affected splitting wedges. The oldest models, usually made of wood, have been replaced by low-wear splitting wedges made of steel. Now engineering has taken another step: safety splitting wedges are made of extremely impact-resistant, forged aluminium. They do not splinter and are no risk for chain saws. At the same time they are very light and protected against corrosion.



1 Twisted Splitting Wedge with Tip
Because of its twisted shape, the wedge
angle enlarges while the wedge is being
knocked in. This results in higher splitting forces. The tip is easily applied to
the wood and forces itself in. Grooves on
the side of the wedge bite into the wood
and therefore prevent the wedge from
recoiling.

recoiling.
Width 50 mm
Length 230 mm
900 g
No. 706079

2 Felling and Splitting Wedge
An extra-long wedge to fell trees and split
large blocks of wood. The scaled surface
prevents the wedge from recoiling. Lift

height 35 mm. Width 55 mm Length 265 mm

800 g No. **706074** 





#### **B** WOODSTRAPPER

This tension belt makes woodsplitting safe and easy.

- Easy to fit via length-adjustable tensinging mechanism
- sioning mechanism
   Split several small or individual large pieces of wood without the split pieces flying around
- Transport the split pieces conveniently with the rubberised handle

No. 714049



For illustration purpose only. Product may vary.



#### RICHTIG BRENNHOLZ MACHEN Hans J. K. Flöel:

This expert, practical guide describes how to save time and effort preparing firewood, from felling all the way through to correct burning, and discusses the most suitable types of wood, working techniques and tools.

78 pages, paperback, colour photographs on every page, 148 x 208 mm. In German.

No. 713067



#### Wood-chopping tips:

It is usually easier to split a piece of wood from its narrower end. To split knotty or irregularly grown wood, the axe's edge must be extremely sharp. Always try to strike the centre (the mark) of a piece of wood to facilitate splitting, especially when splitting a knot. If the piece is not split on the first strike and the axe gets jammed in the piece, turn it over and strike the back of the head on the chopping block.

To split particularly large or irregularly grown rounds, use wedges. Always use two wedges. Start by driving one into the edge of the round to make a gap. Insert the second wedge into this gap and work alternatively towards the centre of the round, increasing the gap until the wood is split into two pieces.



#### **WORKSHOP**

# FORGING AN OUTDOOR HATCHET

Content: In a relatively quick and simple process, participants will forge a small axe from a hammer, working to their own design. Since the eye of the hammerhead for inserting the axe handle already exists, they can move straight on to shaping the body of the axe, i.e. the cheek, blade, beard, shoulder and neck. The head of the axe weighs 1 kg. Participants may shape the head as they wish.

For workshop dates see www.dictum.com/workshops





#### **GARDENING SETS & ACCESSORIES**

#### Nutscene®

Nutscene is based in Scotland in the rural region of Angus, just a few kilometres from the city of Dundee. Nutscene still uses the original machines that were put into operation in 1922 and has also remained faithful to the product range of that time - high-quality garden yarns. Nutscene uses natural materials wherever possible, including FSC wood, biodegradable jute and recycled cotton yarns.











# A NUTSCENE® »HANGING RECYCLED LANCASHIRE MILL BOBBIN« TWINE SPOOL These single hanging twine holders are threaded with a natural jute braid that

can be easily hung on a hook in your shed for use, or looped onto your belt or apron. These salvaged and recycled mill bobbins are a delightful way to repurpose artefacts, some of which are over 100 years old. A real piece of industrial revo-lution hardware! For this reason, please note that consistency in colour, finish and patina will differ between bobbins. This makes each individual spool holder a unique specimen, which is not only beautiful but also useful! With green jute twine. **No. 714454** 

#### NUTSCENE® »HERITAGE« JUTE TWINE

This legendary Nutscene triple yarn is ideal for horticulture and decoration. It can also be used for craft projects, e.g. crochet. Since it is made exclusively from jute, the yarn is completely biodegradable. The thread is pulled from the centre of the bobbin, thus avoiding unintentional unwinding. Overall length 110 m

Colour

No. 714161 1 black 2 green No. 714162 3 untreated No. 714163



#### NUTSCENE® »SALVAGED MILL BOB-BIN« TWINE HOLDER WITH SCISSORS A real collector's item:

This twine holder not only holds and dispenses a spool of jute twine, it also houses a pair of scissors. These salvaged and recycled mill bobbins are a delightful way to repurpose artefacts, some of which are over 100 years old. A real piece of industrial revolution hardware! For this reason, please note that consistency in colour, finish and patina will differ between bobbins. This makes each individual spool holder a unique piece, which is not only beautiful but also useful!

Incl. natural coloured jute twine. **No. 714160** 



#### NUTSCENE® GARDEN/GIFT SET

Set of practical and useful garden products. The set includes a roll of green jute twine (2-ply, 80 m length), a roll of natural coloured jute twine (3-ply, 60 m length), five wooden plant tags for labelling and a pair of practical vintage-style flower scissors.

Also ideal as a gift for hobby gardeners.

No. 714455

More Nutscene® products available online.



For illustration purpose only. Product may vary.

#### E HEMP STRING

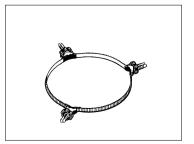
The plant-friendly, black hemp string is traditionally used in Japan for tying bamboo fences and trellises when shaping bushes and trees. It is highly tear-resist-ant, non-elastic and easy to knot.

Overall length 200 m No. 708891



#### MULTI-CLIP

Bonding, pressing and securing: Patented traction clamp for securing wooden parts for assembly or glueing, bundling cables, rods or wires, securing ladders, posts or pipes, etc. Two or more clamps can be combined to accommodate larger objects. Made of high-strength glue-repellent plastic.



Clamping force max. 1 kN. Jaw opening diameter 12-100 mm. **No. 705870** 





#### **B** KNIPEX® DIAGONAL CUTTER This diagonal cutter with induction-

hardened blades (62 HRC) effortlessly cuts hard and soft wires, ensuring a clean cut even with fine copper wires.

Slim head for use in confined spaces. High-quality multi-component handle. Overall length 180 mm 245 g **No. 717163** 



For cutting flexible hoses (PVC, rubber

etc.) up to a diameter of 37 mm.

#### PONY® GORILLA CLAMP

Single Pieces Jaw depth 1 30 mm

40 mm

For illustration purpose only. Product may vary.

PIPE CUTTER

These inexpensive all-purpose clamps guarantee powerful clamping pressure, vet are extremely lightweight. Their swivel pressure pads adjust to the contours of the workpiece, while their fibre-reinforced arms withstand heavy-duty use.

Jaw opening

35 mm

50 mm



For illustration purpose only. Product may vary

No. 721030 No. 721031

No. 721032

No. 721033



One each of No. 721030-721033.

2 4-piece Set

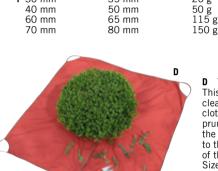
No. 721034

# 14-piece Set Price advantage

- 6 pieces with jaw depth 30 mm (No. 721030)
- 4 pieces with jaw depth 40 mm (No. 721031)
- 2 pieces with jaw depth 60 mm (No. 721032)
- · 2 pieces with jaw depth 70 mm
- (No. 721033) No. **721035**



Contains:



#### D TOPIARY CLOTH

Aluminium handles.

No. 717832 Repl. Blade No. 717833

Overall length 205 mm

This cotton topiary cloth saves tiresome clearing up after the work is done. The cloth is placed around the plant before pruning and then folded together with the cuttings inside. Hand loops attached to the four corners facilitate the disposal of the pruned material.

Size 145 x 145 cm **No. 714431** 

Weight

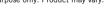
20 g



For illustration purpose only. Product may vary.



see page 43.





#### BALLISTOL® STICHFREI PUMP SPRAY

Whether for sports, bathing or sunbathing, this handy pump spray always provides the required protection against insect bites and stings. Practical when away from home, can be refilled again and again. Main benefits at a glance:

- Tropicalised insect repellent, sunscreen, skincare and sport oil in one

  Protects against annoying and danger-
- ous insects for up to 6 hours
- Protects you from midges, ticks, mosquitoes, horseflies, tropical mosquitoes

- and biting flies

  Contains UV filter for sun protection, nurtures the skin and protects it from cooling, e.g. during sport

  Toxicologically and dermatologically
- tested for safety; pleasant and refreshing smell
- Protects you from often severe itching and even dangerous infections
- Also an effective tick agent for your pets and farm animals

Highly flammable liquid and vapour. Harmful to aquatic life with long lasting effects.

No. 705295 100 ml **No. 705516** 

#### BALLISTOL® STICHFREI REFILL BOTTLE, 500 ML

Liquid insect repellent in storage container. This allows you to refill your Ballistol Stichfrei Pump Spray bottles again and again.

Highly flammable liquid and vapour. Harmful to aquatic life with long lasting effects 500 ml

No. 705598



#### PAINTER'S SPATULA

Painter's spatula made in Germany with hardened, flexible, sanded and polished steel blade. Flat oval, waxed beech handle. Suitable for applying grafting wax.

Blade width **1** 40 mm No. 718427 60 mm No. 718428



## **H** JAPANESE SCRUB BRUSH »KAMENOKO TAWASHI«

This brush made of natural palm fibers is ideal for cleaning garden tools or wooden objects such as cutting boards. It can

be used wet or dry, is hard-wearing and long lasting. Hanging the brushes with the attached loop extends their life span. Overall length 100 mm

No. 716111



#### STAINLESS STEEL WIRE BRUSH German-made stainless steel brush with a 4-row bristle arrangement. For cleaning all kinds of cultivation tools and brushing

and derusting forged parts. Offset beech handle with a hanging hole. Overall length 275 mm

No. 716283

#### CLEANING AND CARE KIT FOR GARDEN TOOLS

Well-thought-out set combination in a practical console made of laminated wood for garden tool care. Included in the set is a stainless steel brush (No. 716283) for removing soil residue from digging tools, a saw and file brush (No. 716119) for cleaning saws, a cleaning spray for shears and saws (No. 706252), a diamond file for hoes (No. 740193), Japanese camellia oil (No. 713800) for subsequent rust

protection and three lint-free polishing cloths (No. 810028) for cleaning pruning shears. 225 x 155 x 65 mm

No. 706252: may cause respiratory irritation. Causes serious eye irritation. May cause an allergic skin reaction. May be corrosive to metals. Causes severe skin burn.

No. 712660





#### B JAPANESE GARDENING TOOLS, 5-PIECE SET Price advantage Good start:

With this professional set of Japanese gardening tools, you are optimally equipped for pruning and other work with plants. It contains a DICTUM classic 240 pruning saw (No. 712116) in a beechwood sheath for trimming fruit trees and hedges, the lightweight (205 g) Kijo pruning shears (No. 718169), a Japanese garden knife (No. 709169), and a sheathed planting knife (No. 718157) for replanting potted and outdoor plants. Practical storage and transport with the tool roll (No. 707514) made of strong cotton cloth with clip fastener. No. 712633

#### JAPANESE GARDENING TOOLS, 7-PIECE SET Price advantage For professionals:

Professional set of Japanese quality tools for pruning and planting. It includes Kijo pruning shears (No. 718169) for cutting without damaging the plant, a Silky Pocketboy folding saw 170 (No. 712776), a universal planting, rooting and transplanting knife (No. 718157), flower and all-purpose shears (No. 730459), the sickle knife for harvesting and cutting weeds (No. 718158) and the Japanese garden knife (No. 709169), stylishly housed in the gardening apron made of split leather (No. 707501).

No. 718916













CHIKURIN WIND CHIME, GREEN Wind chime in bamboo-leaf design, with three patinated bells decorated with bamboo leaves and each having a different tone.

Made of cast iron, incl. wind vane. 120 x 120 x 140 mm 420 g

No. 820250

#### WIND BELLS

Cast iron bell whose tender tones play the song of the wind. Surface ornamented in the style of a Buddhist temple bell and with patina.

Ø 48 mm, 90 g **No. 820032** 

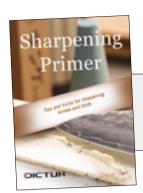
Ø 55 mm, 140 g No. 820033

Black 3 Ø 50 mm, 110 g No. 820206

Ø 60 mm, 185 g No. 820207



RUST PREVENTION & SHARPENING DEVICES



For sharpening instructions for tools and knives, see our Sharpening Primer, which is available free of charge at www.dictum.com



This extremely light oil is extracted from the leaves of the Japanese camellia tree and a superb corrosion inhibitor for tools of all kind. Camellia oil is not susceptible to resinification and may also be used for cleaning, sharpening and lubrication pur-poses. The oil contains a small amount of high-purity liquid paraffin. Thus the oil is water-repellent and shows an extreme resistance against acids e.g. hand sweat. It is non-toxic (paraffin is often used in the cosmetic industry) but not food-safe. Not suitable for direct contact with food



and Japanese kitchen knives. For that purpose we recommend the food-safe Sinensis Camellia oil (No. 705280, 705281, 7052282 and 705294).

1 100 ml No. 713800 2 250 ml No. 713801



SINENSIS® CAMELLIA OIL Versatile, light oil from the seeds of the camellia tree.



Corrosion protection: Camellia oil is acid-free, non-volatile and not susceptible to resinification, making it the ideal oil to protect tools, knives and weapons from rust. Made from pure natural plant products and food safe, it is ideal for preserving kitchen knives made of carbon steel.

**Wood protection:** When applied to wooden surfaces, it is absorbed quickly due to its low viscosity. Once absorbed, it

helps protect the wood from damage by moisture, dirt and UV light. Clear, not discolouring, it emphasizes the wood's natural beauty. Non-hardening.

1 100 ml No. 705280 2 250 ml No. 705281 **3** 1000 ml No. 705282

SINENSIS® CAMELLIA OIL IN SPRAY BOTTLE With thin spray jet, thus allowing accurate application. 250 ml

No. 705294



BALLISTOL® ALL-PURPOSE OIL Ballistol provides reliable rust protection, cleans and oils metals, impregnates and preserves leather and wood surfaces, and is even suitable for the disinfection of minor cuts. In the garden it can be used to treat tree cancer and to combat aphids (in a 3 % solution with water). Ballistol is based on pure medical white oil, spiked with natural plant products. It is thus ecologically-friendly and bio-degradable.

50 ml No. 705270 No. 705445

Extremely flammable aerosol. Pressurised container: May burst if heated.

500 ml No. 705440



#### BALLISTOL® RESIN SOLVENT, PUMP-SPRAYS

For cleaning resinified tools and all types of woodworking machinery. Simply spray and the resin can be removed easily and without residue.

- · Effective cleaner for burned-in resin residue
- For saw blades, plane blades, chisels and other resinified tools
- · Extremely economical and easy to use
- Foams no dripping
- Spray wipe done

After cleaning, apply Ballistol all-purpose oil to neutralise the resin remover and help preserve the tool.

Causes skin irritation. Causes serious eye irritation.

1 150 ml No. 708538 2 750 ml No. 708539



#### WEICON® RUST LOOSENER AND CONTACT SPRAY

The Rust Loosener and Contact Spray is indispensible for repairs, maintenance and servicing. Thanks to its excellent creeping capacity, the Rust Loosener and Contact Spray reaches even the smallest intermediate spaces. The 3-way spray valve makes it possible to work in any position (even overhead)

- Loosens rusted and stiff parts, screws. bolts, joints and hinges
- · Protects against corrosion and oxidation
- · Repels moisture and reduces electrical resistance in contacts
- Secures the function of mechanical parts and contacts
- Provides lubrication, cleans and cares for metal surfaces, mechanical parts and electrical systems

Extremely flammable aerosol. Pressurised container: May burst if heated. Toxic to aquatic life with long lasting effects.

400 mJ No. 450420



**G** WEICON® AT-44 ALLROUND SPRAY Weicon AT-44 is an all-round spray without silicone, which maintains and protects all tools and machines. The 3-way spray valve allows to work in any position (even overhead). Thanks to its special formula and very low friction coefficient, it combines corrosion protection, cleaning, water displacement, lubrication and conservation in a single product.

- · Loosens seized screw connections,
- bolts, fittings and valves
   Eliminates squeaky and creaky noises on hinges, guides and bearings
- Dispels moisture from electrical cables, prevents tracking currents
- Lubricates, maintains and cleans metal surfaces and mechanical parts

Extremely flammable aerosol. Pressurised container: May burst if heated. May cause drowsiness or dizziness.

150 ml **No. 450418** 

#### **WORKSHOP**



#### SHARPENING OF CUTTING TOOLS

**Content:** Perfect and gentle sharpening of all kinds of cutting tools.

For workshop dates see www.dictum.com/workshop



## **A** CLEANING SPRAY FOR GARDEN SHEARS AND SAWS

Just spray on, leave, wipe off and you are done:

Japanese cleaning spray for easy removal of resin residues and sticky tree sap on garden shears and pruning as well as carpentry saws. Thanks to the fine mist

of the pump spray, the liquid can also be distributed optimally on small saw teeth. May cause respiratory irritation. Causes serious eye irritation. May cause an allergic skin reaction. May be corrosive to metals. Causes severe skin burn.

No. 706252

#### B OIL APPLICATOR

Synthetic high-tech oil for instrument and tool care. Odourless, transparent, silicone-free. No blotches or crusting, unlike with mineral oils. The 7 mm long V2A stainless steel tip allows precise dosage even on large surfaces, e.g. all types of scissor and shear blades.

- Anti-drip valve for precise dosage, no dripping
- Vapour-permeable, resists temperatures of up to 260 °C
- Drips best at room temperature
- Approved for food by USDA\* and FDA\*
   Physiologically safe according to DAB\* and LFGB\*
- Also ideal for folding knives, weapon care, cosmetic instruments



- \* USDA United States Department of Agriculture
- \* FDA Food and Drug Administration \* DAB - Deutsches Arzneibuch (German Pharmacopoeia)
- \* LFGB Lebensmittel- und Futtermittelgesetzbuch (German Food and Feedstuff Code)

10 ml **No. 708540** 



C RUST ERASERS





The blocks are also excellent for removing tough stains from pots, taps, sinks, antiques and automotive parts.

Grit

1 fine No. 711160 2 medium No. 711161 3 coarse No. 711162 4 extra-coarse No. 711163





For illustration purpose only. Product may vary.

#### King®/Sun Tiger®

Matsunaga is one of the largest manufacturers of sharpening stones in Japan. In the West, these stones are usually known as King stones or Sun Tiger stones. The stones of the King or Sun Tiger series have a relatively soft bond, which allows the abrasives to be continually exposed during use, making the stone highly effective. These stones are ideal for extremely hard, low-alloy carbon steels (White and Blue Paper Steel). Before use, soak the stones in water for at least 15 minutes. They can also be stored in water permanently. Green silicon carbide abrasive is used for 180 grit. For all other grits aluminium oxide is used.

#### TIPS ON TOOLS

## The advantages of Japanese waterstones:

- No overheating of the steel
- No rounding of the cutting edges
- · Wide array of fine grits
- High sharpening performance
- Water is available everywhere
- Completely safe
- Ecologically harmless
- No messy oil on the blades







**D** SUN TIGER®/KING® COMBINATION STONES, GRIT 1000/6000 Aluminium oxide abrasive.

1 Sun Tiger®, 150 x 50 x 25 mm No. 711007

**2** King®, 205 x 50 x 25 mm **No. 711005** 

**3** King®, 207 x 66 x 36 mm **No. 711006** 



E SHARPENING SET FOR AXES AND DRAWKNIVES *Price advantage*Use the DMT Diafold (No. 705374) to remove large breakouts from the blade. The Sun Tiger 1000/6000-grit combination stone (No. 711007) is used for sharpening and honing. Includes trueing grille for sharpening stones (No. 711297) and sharpening instructions. No. 711105



**G** COMBINATION STONE, WITH STONE HOLDER *Price advantage* For sharpening and finishing. King combination stone, grit 1000/6000 (No. 711005); stone holder (No. 711101). **No. 711050** 

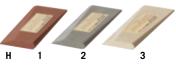


For more sharpening devices see **www.dictum.com** 



#### F COMBINATION STONE, WITH DIAFOLD® SHARPENER AND OIL

This collection of high-quality products includes all the basic equipment for sharpening knives and tools. The included sharpening primer (in German) gives instructions on how to proceed. Set includes: Japanese combination stone King, 1000/6000 grit (No. 711007); Non-skid mat (No. 705364); DMT Diafold (No. 705380); Sharpening Primer. No. 711029



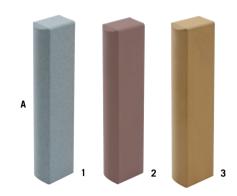
**H** KING® SLIPSTONES, LARGE For sculpting tools and turning tools. Aluminium oxide abrasive. 100 x 50 x 10 mm

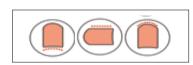
Grit 1 1000 No. 711201

2 4000 No. 711201 3 8000 No. 711203

#### Goken Stone by Naniwa®

This stone has a relatively hard bond. It is particularly suitable for high-alloy tool steels but also for low-alloy carbon steels. The coarse-grained alloy constituents (e.g. chromium and vanadium) in tool steels require a stone that wears slowly. The stones should be soaked in water for at least 10 minutes before use, but must not be stored in water permanently.





A NANIWA® SHARPENING STONE FOR GARDEN SHEARS Thanks to its concave and convex form, this stone is ideal for sharpening and honing garden shears. 133 x 28 x 20 mm

For whetstones for scythes see page 58.

Grit 220 Silicon carbide abrasive. **No. 711357** 

Grit 1000 White aluminium oxide abrasive. No. 711358

Grit 3000 White aluminium oxide abrasive. No. 711359

3-Piece Set Price advantage Grit 220 (No. 711357), grit 1000 (No. 711358) and grit 3000 (No. 711359) No. 711360



DMT® NON-SKID MAT Prevents sharpening stone slippage. 100 x 250 mm No. 705364



## C SHARPENING STONE HOLDER

- · All metal parts made of stainless steel
- Anti-slip rubber clamping jaws
- Mid-mounted support bracket for thin

Width 70 mm Jaw opening 135-220 mm No. 711101

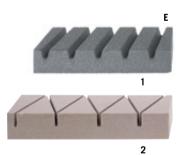
D TRUEING SET Price advantage Excellent-value set for the precise trueing of waterstones and oil stones. For dressing stones and keeping their surfaces flat.

Set includes:

• Granite stone plate, 280 x 130 x 20 mm, flatness tolerance < 0.1 mm (colour may vary), No. 711294

- 100 grit wet/dry abrasive paper from Klingspor (20 sheets, 280 x 115 mm), No. 706396
- Anti-slip feet for stone plate

No. 711115



TRUFING BLOCK Hard ceramic block for trueing Japanese waterstones quickly and accurately. The stones are worked wet on the block until plane. Silicon carbide abrasive.



Naniwa® 170 x 55 x 30 mm

No. 711300

240 x 100 x 40 mm Grit 100 No. 711299



F DMT® DIA-FLAT LAPPING PLATE Trueing block with continuous surface diamond coating on compact steel base plate. Extremely durable due to a novel coating technology. Together with the large contact area and a **flatness tolerance of < 0.1 mm** (after diamond coating), this feature enables the precise trueing

of sharpening stones. Grit approx. 120 (120 microns, extra extra-coarse). Recommended for sharpening stones with grit 120 to 1000. 255 x 100 x 10 mm

No. 705429



TRUEING GRILLE FOR SHARPENING STONES Finely woven, silicon carbide-coated

grille for trueing uneven sharpening stones. The grille is placed on a flat surface and the sharpening stone is rubbed over it in a circular motion. Grit 80 140 x 230 mm **No. 711297** 





#### H GUNDEL-PUTZ® POLISH AND WHETTING PASTE

Proven cleaning and polishing agent for all shiny metals (steel, stainless steel, aluminium, brass, copper, silver, gold, nickel, chromium etc.). Ideal for honing blades on leather, e.g. Tormek sharpen-ing system, strops, etc. Non-toxic, acid and formaldehyde-free.

100 ml

No. 705262



CARBCUT 1 For speedy resharpening of knives (also serrated), axes and scissors. V-shaped, wear-resistant carbide element. Aluminium grip with hand protec-

tion. Includes instructions and case. Length 150 mm No. 703534

J PADDLE STROP, TWO-SIDED
These strops can be used with or without paste to polish tool blades. If necessary, you can use finishing paste on the black

(rougher) side; the fine brown side is

usually used for stropping without paste. Can be held by the handle or screwed to a worktop through the two holes. 415 x 75 x 18 mm No. 709162





BARNEL® DIAMOND SHARPENER Robust diamond sharpener for sharpening large pruning shears, sickles and digging tools. The semi-circular cone shape makes

it easy to reach the back end of the blade and to sharpen curved blades Length 260 mm

No. 718236



C F.D.® HALF-ROUND WORKSHOP FILE The low-cost alternative to the precision file. Universal file for general and rough filing work on steel, iron and non-ferrous metals in industry, trades and hobbies. Plastic handle.

Shape Half-round Cut 2 Cut length 200 mm Cross-section 20 x 6 mm Overall length 325 mm No. 715104

**B** KLINGSPOR KM 613 FLAP SANDERS Textile ply corundum blades in synthetic resin bond for long service life. Suitable for all straight grinders and standard orills with speed regulation. Thanks to its soft and adaptable flaps, it is particularly suitable for processing complex contours in steel, stainless steel, wood and plastic. Due to the cool grinding, the abrasive tool does not clog so quickly and the soft structure ensures that the flap sander adapts perfectly to the respective contour.

Shank Ø 6 mm

Ideal for removing rust bloom from shovels rust bloom from hoes and planting hoes

Quantity 40 mm 80 1 piece No. 727573 40 mm 80 10 pieces No. 727574 120 1 piece 40 mm No. 727575 40 mm 120 **No. 727576** 60 mm 80 10 pieces 1 piece No. 727577 60 mm 80 **No. 727578** 10 pieces 60 mm 120 **No. 727579** 1 piece 60 mm 120 10 pieces No. 727597

#### M. Power Tools DC™ Diamond Stones

Diamond Cross (DC) sharpening stones offer an excellent price/performance ratio with a high manufacturing quality. The lapping of the supporting plates and the strict quality controls are performed at the company's headquarters in England.

- Monocrystalline diamond particles guarantee a long service life and excellent material removal
- Uniform grit sizes and a dense diamond distribution for even grinding patterns
- Cross-shaped recesses prevent clogging due to grinding debris
- Permanently flat and warp-free thanks to specially lapped supporting plates made of steel with a stainless steel matrix



M. POWER TOOLS DC™ DIAMOND FILE, FINE/COARSE Handy, thin file with two opposing plates, each with a different grit. Highly versatile, especially suited for saw blades,

detail work, shears and knives. Grit fine/coarse 100 x 25 mm No. 740193

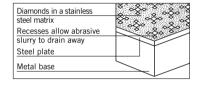


E M. POWER TOOLS DC™ BENCH STONE

Bench stone with two opposing plates, each with a different grit. Ideal for trueing and for the sharpening of cutting tools. Includes two magnetic, rubber-

coated stone holders, cleaning block and storage case. Grit extra-fine/coarse 203 x 70 x 7 mm No. 740197

Coarse	(grit size 50 µm)	Grit~300	Pre-grinding
Fine	(grit size 25 µm)	Grit~600	Sharpening
Extra-fine	(grit size 15 µm)	Grit~1100	Sharpening, honing



#### Monocrystalline vs. polycrystalline diamonds

Monocrystalline diamonds are significantly more wear-resistant than the polycrystalline diamonds used to make lower quality sharpening tools.





#### Versatile application!

M. POWER TOOLS DC™ DIAMOND SHARPENING CARD WITH HANDLE Practical hand-held sharpener in credit card format. Includes removable side handle and two opposing plates with different grits. Highly versatile. Magnetic stone holders (No. 740196) available as accessory. Grit fine/coarse

75 x 50 mm **No. 740194** 



#### Optional and practical!

M. POWER TOOLS DC™ MAGNETIC STONE HOLDERS FOR DIAMOND SHARPENING TOOLS, PAIR Non-slip, rubber coated stone holders with two magnets which make them easy to attach below the diamond sharpening tool. This ensures a good grip. Fits DC bench stones and No. 740194 and 740195. 75 x 40 mm

No. 740196



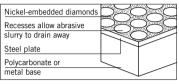


#### **DMT® Diamond Stones**



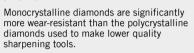
The American manufacturer Diamond Machining Technology (DMT) is the founder of interrupted surface technology for diamond sharpening stones, and has been the market leader for diamond-coated sharpening equipment for years. The high-quality sharpening tools are manufactured at the company's headquarters in Massachusetts (USA).

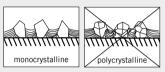
- Monocrystalline diamond particles guarantee a long service life and excellent material removal
- Uniform grit sizes and a dense diamond distribution for even grinding patterns
- Round recesses prevent clogging due to grinding debris
- Permanently flat and warp-free thanks to supporting plates made of steel or warpfree plastic with a nickel matrix
- Colour coding of various grit sizes
- 100 % made in the USA



# Monocrystalline vs.

polycrystalline diamonds



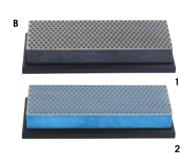


## DMT® WHETSTONE™ SET

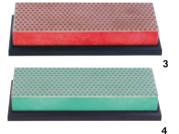
Price advantage
The wooden box provides a convenient and elegant way to store the three Whetstone sharpening blocks that are included with the set and to protect them from damage and dirt.

Block size 152 x 50 x 19 mm. Coarse, fine, extra-fine grit. The wooden box is made of cherry tree wood and has non-slip rubber feet.

Wooden box 200 x 190 x 40 mm. No. 706285



DMT® WHETSTONE™ For tools. Plastic case, slip-proof rubber base. 152 x 50 x 19 mm



Grit extra-coarse No. 705365 No. 705366 coarse No. 705367 fine extra-fine No. 705368

For illustration purpose only, Product may vary

Extra-coarse (black) (grit size 60 µm) Grit ~300 Coarse shaping, trueing Coarse (blue) (grit size 45 µm) Grit ~370 Pre-sharpening Fine (red) (grit size 25 µm) Grit ~600 Sharpening Extra-fine (green) (grit size 9 µm) Grit ~1600 Sharpening, honing



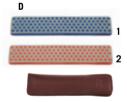
DMT® DIA SHARP® MINI HONE® High-quality honing files with ergonomically shaped handles for easy sharpening of pruning shears, machine blades and router cutters. The compact design is ideal for tight spaces.



For illustration purpose only. Product may vary

180 x 18 mm

coarse No. 705424 2 fine No. 705390



DMT® WHETSTONE™ MINI UNIVERSAL SHARPENER Ideal for on the go:

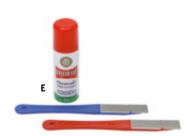
In a leather sheath, excellent for quick sharpening of router bits, small tools and knives

111 x 23 x 5 mm

Grit

coarse No. 706290

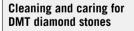
No. 705386 2 fine



**E** SHARPENING SET FOR PRUNING SHEARS AND SCISSORS *Price advantage* The blades of the shears are first sharpened with a rough DMT Mini-Hone (No. 705424) and then with a fine one (No. 705390). For cleaning up the blades and oiling the joint, the set contains a small 50 ml Ballistol spray (No. 705444).

DMT® DIAMOND CHAINSAW FILE Round diamond file for sharpening saw chains, also suitable for gouges and profiled turning scrapers. Highly efficient, even very hard steel only requires a few strokes File length 95 mm

4.0 mm No. 705360 4.8 mm No. 705361



Rinse the surface of the DMT sharpening stone immediately after use, and then wipe with a cloth. Sharpening produces a film on the surface of the stone, which can clog the diamond coating and therefore reduce material

We recommend using regular scouring powder and a nylon brush to occasionally scrub the stone in water.



You can also use liquid detergent, although scouring powder produces a cleaner result. Once the residue has been removed from its sharpening surface, the stone's sharpening performance will be restored. We recommend using a regular eraser to remove dry residue from the diamond sharpening stone. Make simple strokes along the dry stone surface as if you would erase a pencil line on a piece of paper. Always store the diamond sharpening stone in a dry environment.



Vide on cleaning and caring for DMT stones available online. vww.dictum.co

80



DMT® DIA SHARP® MINI HONE® SET **B** DMT® SLYDR™-SHARP The hone-kit for all contingencies: Coarse, fine, extra-fine. 180 x 18 mm

No. 706282



C DMT® SURVIVAL-SHARP™ This ideal outdoor companion not only includes the versatile, carry-anywhere mini-sharpener, but also a small diamond round file for serrated knife edges. A fire stick is useful when your matches



or lighter let you down. Incl. snap clip for fastening to the belt loop or backpack. 70 x 25 x 9 mm **No. 715193** 

Ideal for on the go:
The two different file shapes, which can be stowed away in the handle, can be used to sharpen knives and axes as well as serrated knives. Ø 2-6 mm





For illustration purpose only. Product may vary.

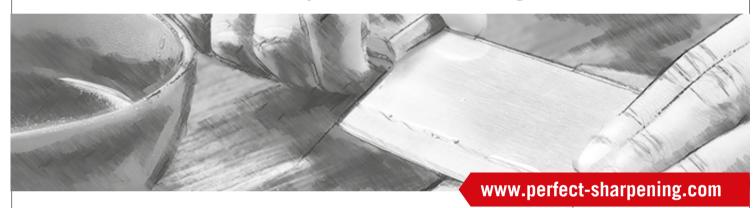






# **Everything about SHARPENING**

Techniques, tools and knowledge



Useful tips and tricks and step-by-step instructions for sharpening knives and tools with the appropriate sharpening devices.

- Practical guide to different sharpening techniques as well als the appropriate sharpening devices
- Sharpening techniques on machines
- Videos and video tutorials
- Sharpening courses
- Sharpening professionals answer your questions



Videos



**Tutorials** 



**Tips** 





Scan now and discover optimised contents for desktop, tablet or smartphone!



#### FINISHING PRODUCTS

#### **ASUSO® Nature Line (NL)**

- · Refines and protects heavy-duty surfaces of wood
- Penetrates the material deeply with a water-repellent finish for good protection against dirt and water; the wood is protected from the inside and thus retains its warm and
- Easy to renovate, partial areas can be repaired or renewed seamlessly, scratches and dents can be easily sanded down and retreated
- Open-pored surface allows the material to breathe and creates a positive atmosphere in a room; healthy, diffusible and free from electrostatic charge (important for those with
- The waxed grain is emphasised and accentuated; a natural patina gives the wood a vivid texture and aesthetically pleasing appearance

For information on finishing techniques see our Finishing Primer which is available for free at www.dictum.com





#### ASUSO® NL BANGKIRAI TEAK AND LARCH OIL

For basic treatment and care of garden furniture, pergolas, hardwood terraces and anywhere outdoors where water can run off freely. Also suitable for fungicide-treated surfaces. Gives the wood a wear-resistant surface and emphasises the grain. The ready-to-use oil is an odourless, diffusible and UV-proof natural refiner made from vegetable oil,



balsamic resins, ferrous oxides and isoparaffin. The dyestuffs of the oil are specially designed for the respective type of wood, but the dark pigmented oil can also be used on other types of wood to obtain a slightly darker hue.

Suitable for interior and exterior use. Touch-dry after approx. 1.5 hours, hard-dry after 24 hours. Coverage 40-50 ml/m<sup>2</sup> per coat.



Repeated exposure may cause skin dryness or cracking. May be fatal if swallowed and enters airways. Harmful to aquatic life with long lasting effects.

750 ml 1 Teak No. 810068 2 Larch No. 810069 3 Bangkirai No. 810070





#### TURPENTINE OIL

Solvent with ethereal aroma: One of the most valuable solvents on a natural basis, ideal for thinning vegetable oils, oil paints and varnishes as well as for making glazes and polishes with resins, waxes or pigments. This low-viscosity oil, obtained by

double-distilling the resin of the maritime pine tree, is colour-less and has a fresh, ethereal aroma.



and vapour. Harmful if swallowed.

Harmful in contact with skin. Harmful if inhaled. Causes skin irritation. Causes serious eye irritation. May cause an allergic skin reaction. May be fatal if swallowed and enters airways. Toxic to aquatic life with long lasting effects.

100 ml No. 705293 No. 705288

#### Garden furniture care

So that your garden furniture lasts a long time it occasionally needs some care. Give it a basic cleaning and sand back the coated surface with abrasive paper (approx. grit 220) before apply-ing a new layer of oil or varnish.





#### Le Tonkinois



Le Tonkinois is an ecologically safe oil varnish that has been approved by the French navy for use on their boats. Le Tonkinois provides excellent protection from moisture and is suitable for both indoor and outdoor use. This makes it ideal not only for furniture in the house but also for wood lagging, windows and external doors as well as garden furniture. The oil varnish is applied with a brush in several coats with inter-

mediate sanding, similar to stains, and should be renewed after about 1-2 years (depending on weather conditions). We recommend diluting Le Tonkinois with turpentine oil for the first coat. Detailed application instructions are provided.

- · Also suitable for extreme weather conditions
- Enhances the natural features of the wood
- · Allows both glossy and matt finishes
- Easy applicationDamaged varnish is easy to repair
- · Recoat possible after 24 hours

## C LE TONKINOIS OIL VARNISH, COLOURLESS

Linseed oil has been used to protect wood and metal for centuries. Le Tonkinois natural oil varnish only contains linseed oil of the highest purity. This oil is pressed using a manual process that has endured for more than 100 years, and is refined at 270 °C. Tung oil is added to the final product to make the surface even more waterresistant and durable. Le Tonkinois does not contain any aromatic, volatile, chlorinated or harmful solvents or chemical UV stabilizers. Coverage 40-50 ml/m² per coat.

500 ml No. 810086

No. 810087



**D** MATTING AGENT FOR LE TONKINOIS OIL VARNISH This matting agent is added to the Le Tonkinois oil varnish for the last coat to produce a satin gloss or silk matt sheen.



250 ml **No. 810088** 











A LIGNEA® PURE TUNG OIL High-quality natural oil for indoor and outdoor use:

Lignea, the oil obtained from the fruits of the tung tree. has many uses both indoors and out, e.g.



for indoor and outdoor furniture, decks, flooring, turned items, musical instruments, wooden toys and wooden boats and can be used for impregnating fabrics and even masonry. Tung oil is absorbed by wooden surfaces very quickly and hardens them after it has dried, making them mechanically stronger and highly water-resistant. It provides approximately twice as much protection as linseed oil. It deepens colours and enhances the contrast of the grain, but the wood retains its natural visual and tactile characteristics. The protective film is elastic, even in the long term, and, in contrast to linseed oil, darkens very little. The surfaces can be refreshed or repaired by applying a new coat. Lignea can be applied without any problems, even in multiple coats, using either a brush or a piece of cloth, and can be thinned with turpentine or mixed with other vegetable oils (e.g. linseed or camellia oil) depending on the user's preference.

- 1 | **No. 705286** 5 | **No. 705283**

Organic Swedish Linseed Oil

Cold-pressed from linseeds, this harden-

ing oil is used for the ecological protection of wood. Highly transparent, chemical-free and food safe with only



minimal odour. Linolja can be used directly in its pure form. It is also suitable for producing linseed-oil paint (with iron oxide pigment), as well as being mixed with tar oil for use outdoors.

LINOLJA® ORGANIC SWEDISH LINSEED OIL, COLD-BLEACHED Especially bright and colour-fast. Pre-oxidation slightly bleaches the oil and significantly improves its drying properties.

- 1 | No. 705275
- 5 | No. 705269

RA LINOLJA® ORGANIC SWEDISH LINSEED OIL, RAW Untreated linseed oil, a pure natural

product, dries slowly so penetrates deep into the wood, polishes well.

- $1 \mid$  No. 705354
- 5 | No. 705355

#### Pine Tar

One of the oldest wood preservatives from Sweden, ideal as paintwork for houses, shingles, fences, equipment, sleds and boats. This wood tar is obtained by the pyrolysis and careful distillation of resin-rich pine rootstock. Because of its long drying time, it penetrates deep into the wood, lends it a beautiful patina, and gives it lasting protection against the

effects of weather The relatively viscous Furutjära, but also the Dalbränd Tjära can be diluted with turpentine oil or linseed oil. Because of its strongly smoky aroma, we only recommend it for use outdoors.



E DALBRÄND TJÄRA® FINE PINE TAR Intensive protection against UV radiation and weathering. Suitable for treating large surfaces (walls, roofs, fences). This wood tar is black. Due to its moderate viscosity, it penetrates well into the

- 1 | No. 705351
- 5 | No. 705352



May cause an allergic skin reaction. Harmful to aquatic life with long lasting effects.

D FURUTJÄRA® PINE TAR Basic protection against UV radiation and weathering. Suitable for treating large surfaces (walls, roofs, fences). This wood tar is pitch black. Due to its high viscosity, it does not penetrate deeply

- into the wood. 1 | No. 705347
- 5 | No. 705349

FINTJÄRA® DELUXE PINE TAR Highest protection against UV radiation and weathering. Suitable for small surfaces or parts such as doors or window frames. This wood tar is dark brown. Due to its low viscosity, it penetrates very well into the wood.

- 1 | No. 705341
- 5 | No. 705342

Tung oil in both its pure and liquid form has a distinctive smell that disappears after drying or when mixed with either orange oil or turpentine oil. Because of its odour, we do not recommend it for cupboard interiors. The tung oil offered here is ecologically sound. It is not pre-oxidized, nor is it mixed with chemical drying agents. Consequently,

it takes up to three weeks to become dry (drying times vary considerably depending on the environmental condi-tions, type of wood and preparation of the surface). Once dry, the oil film is chemically stable and free of dangerous emissions. Pure tung oil is relatively viscous, but its ability to penetrate can be improved by thinning with turpentine oil (No. 705288) or by warming



Н



For illustration purpose only. Product may vary.



RECTANGULAR OIL BRUSH Made in Germany, this brush with rectangular head is suitable for oils and linseed oil paint, thanks to its mix of pure Chinese bristles.

Nickel-plated ferrule, wooden handle. Overall length 220 mm

No. 706184

**G** LINT-FREE POLISHING CLOTHS WITH SEWN EDGE, 3-PIECE SET Square-shaped cut polishing cloth that is excellent for the application of oils and waxes. The woven cloth structure almost entirely prevents lint formation, enabling perfect surface application. 100 % cotton. 300 x 300 mm

No. 810028

H PACKING AND POLISHING TUBE Highly absorbent, ideal filling mate-rial for a rubbing pad used in French polishing. The finely woven material is also perfect for the careful packing of sensitive parts and tools thanks to its tubular shape and toughness.
Terry-cloth-like fabric, 100 % cotton. Overall length 20 m **No. 810008** 



VARNISHING BRUSH

Basic varnishing brush made in Germany. For applying paints, oil varnish, pine tar or similar. Black China bristles.

Nickel-plated ferrule, wooden handle. Width 50 mm Overall length 220 mm No. 706154



WISTOBA VARNISHING BRUSHES Made in Germany, professional quality for 100 years. High-quality brush with full bristle structure ensuring the brush loads well with paint and has a long life. Ideal for applying solvent-based varnishes, glazes, oil varnishes and

paints. Black Chinese bristles, stainless brass ferrule, lacquered wooden handle, easy to clean.

Overall length 220 mm Width

30 mm **No. 706238** 50 mm **No. 706233** 



WASHI TAPES »GOLD TAPE UV 90« Very thin and wet-strength adhesive tape made of Japanese Washi paper with specially formulated acrylate adhesive designed to perfectly suit the edges.

- High UV resistance
- Substrate-specific adhesive force
- Suitable for all kinds of interior and exterior painting work

  Creates very flat and sharp edges, pre-
- vents paint/varnish/blacking creep

Overall length 50 m

19 mm No 820274 30 mm **No. 820275** 



#### BOILED LINSEED OIL FOR EXTERIOR USE

Ideal product for mixing house or window paints with linseed oil pastes. It is made of high-quality cold-pressed linseed oil to which a small amount of manganese siccatives is added during the boiling process. This significantly reduces the drying time and ensures a stainless finish even in changing weather. To protect against mildew and rot that mainly form because of the mucilage in the linseed oil, our oil is degummed before further processing. However, to ensure long-term protection, we add a small amount of IPBC fungicide to the product. With linseed oil pastes with a high zinc content and thus »natural« anti-fungal protec-tion, the boiled linseed oil can also be used without fungicides for exterior use. Zinc also provides longer-lasting anti-fungal protection. Because of its clear colour, boiled linseed oil itself does not provide any UV protection and thus can only be used outdoors in combination with linseed oil pastes.

May cause an allergic skin reaction. Causes skin irritation. Toxic to aquatic

life with long lasting effects. 1 | No. 810097 5 | No. 810098



**Vide** Application video

v.dictum.com

#### **Linseed Oil Pastes**

Linseed oil paint has a long and proven tradition as interior and exterior paint. It has the following excellent properties:

- 100 % natural ingredients
- Diffusion-permeable the wood can »breathe«
- Can be applied to oiled and already painted surfaces
- Stabilises the surfaceNatural UV protection
- Is absorbed by the wood, thus prevents unwanted layers from building up and avoids peeling off (frequent long-term reaction with
- industrial paint products)
  Long shelf life can still be used after long storage



#### Outdoor use

#### Choice of colour

For outdoor use it is advisable to use light colours, as darker colours attract the heat in the sunny season. This causes:

- Faster decomposition of the oil, so it needs freshening up more frequently
- Cracks and warps in the wood and therefore damage to the surface

#### Protection against fungi

The higher the zinc content in a pigment, the better the paint inhibits fungal growth. This is important for the choice of colour for outdoor use. The zinc content is specified in the product information on the pastes. When mixing paints with a low share of zinc, you should add boiled linseed oil with fungicide additive.

#### **UV** protection

UV protection, which is not provided with raw, cold-bleached or boiled linseed oil or varnish in its pure form, is generally achieved by adding colour pigments.

Mixing components
Because painting outdoors is heavily dependent on the weather and long drying times can become a problem, we recommend using boiled linseed oil or oil varnish as the basis for outdoor use. Oil varnish is only slightly absorbed by the wood and, unlike boiled linseed oil, forms a coating layer. Parts that are subject to strongly fluctuating wood moisture, such as windows and doors, should therefore preferably be treated with varnish. You can also mix pine tar with the linseed oil pastes to obtain a different shade.



#### Indoor use

#### Choice of colour

For indoor use you can use any colour.

**Mixing components**Suitable mixing components are raw, cold-bleached or boiled linseed oil, or oil varnish. Do not use boiled linseed oil with fungicides for interior use, as these can still evaporate even after a

#### Linseed oil paints on metal Choice of colour

Linseed oil paint is also an ideal base coat for rust-proofing metal parts. For this purpose, we especially recommend Haematite Red Lead and Graphite. Both colours provide excellent rust protection.

#### Mixing components

To ensure that the base coat is thoroughly absorbed by the metal, we recommend using linseed oil. For the second and third coat, you should use oil varnish (Le Tonkinois, No. 810087) to seal the surface permanently against penetrating water. Please find a detailed description in our product information.

#### D BOILED LINSEED OIL FOR INTERIOR USE

High-quality boiled linseed oil from cold-pressed linseed oil to which a small amount of manganese siccatives is added during the boiling process to reduce the drying time. Because of the high quality of our oil and the controlled process, the often recommended 1:1 dilution with turpentine oil (so-called stand oil) is not required and usually results in reduced

durability. 1 I No. 810093 5 | No. 810094

#### **Boiled linseed oil manufacturing process**

Boiling linseed oil initiates a polymerisation process in which the oil thickens slightly. This process is halted when the oil cools down and by the airtight atmosphere (packaging), and resumed when the oil is actually applied to the wood. The process then continues and the oil dries faster. Depending on the original quality of the linseed oil and how long and hot the oil was boiled, it is either still thin and fluid or becomes brittle relatively quickly after being applied. When siccatives are mixed with the oil in the boiling process, we call the result boiled linseed oil. Here too, the amount and type of drying agent determines the drying time, but also the environmental impact.

For our boiled linseed oils, we only use seasoned and thus degummed, cold-pressed linseed oil that was boiled »gently« to deeply penetrate and quickly dry. The manganese siccatives used for the boiled linseed oil are among the most environmentally compatible drying agents and their addition is strictly controlled.

Coverage 60-100 ml/m<sup>2</sup> with a finished mix ratio of 1:1. 500 ml linseed oil paste cover approx. 10-15 m<sup>2</sup>



A LINSEED OIL PASTES The pastes we offer contain only pure, powdered pigment that is saturated with a little linseed



oil. To obtain linseed oil paint, you must add oil to the pastes. You can mix the linseed oil paint as you wish by adding raw, cold-bleached, boiled linseed oil (indoor use), oil varnish or wood tar (outdoor use). Freshly mixed paint also provides the best drying properties. A thin mix can also be applied as a »stain« (visible wood structure). The pastes can be mixed with each other. Detailed instructions for mixing and application come with the products. 500 ml

Graphite Heat-resistant pigment that is mainly applied to outdoor metal parts for rust

No. 810099

Black Ferrous Oxide Light-fast, deep black with good resistance to acids and alkalis. The paste is often added to pine tar to obtain black, covering colours.

RAL9010 Pure White Classic white shade from the standard RAL colour chart; one of the most popular colours used by door and window manufacturers. Due to the light shade, the coated wood only heats up slightly, which prevents cracks and thus long-term damage to the surface. No. 810101

Svinkloev Grev Pleasant light grey colour which protects the coated wood from heating up. This prevents cracks and thus long-term damage to the surface. No. 810102

Haematite Red Lead Reddish-brown colour with excellent rust protection that is used as a base coat for metal outdoors.

No. 810103

6 Zoo Red

Intense, fresh oxide-based red shade, which got its name from a Danish deer park where this colour was often used for exterior paintwork. No. 810104

Ultramarine Blue Strong, non-fading blue that is considered the oldest blue pigment.

No. 810106

8 Chromium Oxide Green Natural shade of green with extreme colouring power, high stability and good drying properties. **No. 810107** 

**9** Coach Green Dark green shade that was traditionally used for painting coaches in Denmark. Today you often find this colour on window frames, window shutters and front doors. No. 810108

10 Gold Ochre

This earth-coloured pigment is obtained from ferrous soil, is highly resistant to fading and ideal for whitewashing.

No. 810109

11 Skagen Yellow Warm, discreet yellow shade with good coverage and high resistance to fading



No. 810110

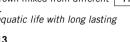
12 Siena

Natural pigment from the yellow Siena soil that is also used for wood imitations. No. 810111

13 Copenhagen Brown Restful brown mixed from different pigments.

Toxic to aquatic life with long lasting

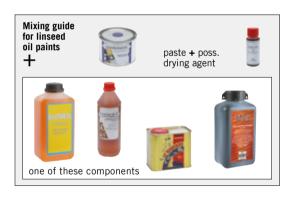
No. 810113



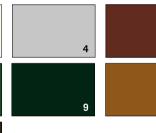


Zinc content

With its high zinc content, this paste provides long-lasting protection against mildew in outdoor use, so that no boiled linseed oil with fungicides needs to be added when mixing the paint.









SURFACES WITH LINSEED OIL

**WORKSHOP** 

## B COLOUR SAMPLES FOR LINSEED OIL PAINTS

To make sure that the specified colours of the linseed oil paints look as desired on your surface, we offer mixed linseed oil paints as colour samples. These samples are only suitable for testing the colour, however - the drying times and spreadability of the paints depend on the type of oil or oil lacquer you will use to mix the linseed oil pastes. The colour samples are mixed with boiled linseed oil for the interior (with drying agent) without fungicide. 50 ml

Colour

Graphite No. 810114

- Black Ferrous Oxide No. 810115
- RAL9010 Pure White No. 810116
- Svinkloev Grey No. 810117
- Haematite Red Lead No. 810118
- No. 810119
- Ultramarine Blue No. 810121

- Chromium Oxide Green
- No. 810122 Coach Green
- No. 810123
- 10 Gold Ochre No. 810124
- Skagen Yellow No. 810125
- 12 Siena
  - No. 810126
- 13 Copenhagen Brown No. 810128

Toxic to aquatic life with long lasting effects.



Linseed oil soap is made of natural linseed oil and is ideal for cleaning brushes used to apply oils and oil-based paints. Simply soak the brush in pure linseed oil soap and later rinse it thoroughly with water. You can also clean untreated wooden floors by moistening them and then adding the concentrated linseed oil soap. However, it is not possible to apply oil afterwards. Diluted with water (1 | water / 10 ml soap), the soap can also be used to clean stone floors. 500 ml

No. 810091



DRYING AGENT FOR LINSEED OIL PAINTS Depending on whether you mix linseed oil paints with raw, cold-bleached, boiled linseed oil or oil varnish, they have different drying times that may extend to several days. Adding this drying agent (siccative) based on unleaded cobalt allows you to apply the next coating of linseed oil paint after only a few hours of drying. For information on mix ratios, see the detailed instructions for use that come with the product or take a look at

Causes skin irritation. Causes serious eye irritation.

our Finishing Primer.

28 ml No. 810092



application, colours

Content:

blending, formulas, layering and coating.

For further information and workshop dates see www.dictum.com/workshops





#### **CLOTHING**

A JAPANESE GARDENER'S HAT This classically designed hat is not only essential to rice farmers and Japanese gardeners - it is suitable for other outdoor activities as well - from fishing to sunbathing. The fine bamboo weave

and reed covering allows the hat to keep you cool, while its light weight makes it barely noticeable even on long days. For head circumference 57-58 cm. Ø 42 cm. 160 g No. 708894

#### **GARDENING GLOVES BOTANIKA**

Women's durable gardening gloves made of high-quality, dyed nappa leather with a spandex mesh back. The cuff has a wrist shield and the back of the thumb is covered with an innovative terrycloth.

Assorted colours. Size M = 7, L = 8 7 **No. 707658** No. 707659





C TEGERA® GLOVES CLASSIC Durable work gloves for all common craft work, on the building site or in the garden. Sewn from split cowhide with excellent grip, half-lined with cotton. The reflectors around the wrist, the elastic band and reinforced fingertips provide

No. 707705



D JAPANESE GARDENING GLOVES These thin, cosy gardening gloves made of finely perforated pigskin facilitate precise control of tools and plants. Inner . lined with full-grain leather for better grip, Velcro fastener on cuff.

Size M = 7. L = 8. XL = 9-10

No. 707655 No. 707656 No. 707657



GARDENING APRON »FLORIST« The stylish way to always have all important tools ready to hand: practical hip apron made of fine leather. Two eyelets for hanging up the loaded apron, an integrated lead-through for binding wire or a string and a karabiner hook make this gardening apron a practical companion for gardening or designing flower and plant decorations.

Two rivet-reinforced pockets. 30 x 38 cm

No. 704619



For illustration purpose only. Product may vary.



GARDENING APRON

The stylish way to always have all important tools ready to hand: practical hip apron made of thick cotton with fine leather. Six rivet-reinforced pockets. 32 x 64 cm

No. 707501



HARVESTING APRON, COTTON Harvesting like a professional: This cotton canvas harvesting apron with adjustable neckband is perfect for two-handed and careful harvesting from the ladder. Two karabiner hooks allow the bag, which fits snugly to the body. to be opened downwards and emptied. Capacity 7 kg.

- · Fast, careful harvesting
- · Harvested fruit can gently slide out of the opened pocket
- Large capacity



- · Padded shoulder strap for maximum carrying comfort
- Material: Cotton canvas
- Dimensions: 370 x 430 mm (closed), 370 x 690 mm (open)

510 g **No. 714430** 



LEATHER APRON This heavy-duty leather apron pro-

vides reliable protection against dirt, dust, wood chips and shavings. Made from a single piece of 2 mm thick leather, it is ideal for woodworking, woodturning, sharpening, sculpting and gardening. Inside breast pocket, adjustable cross over shoulder straps for best wearing comfort. Made in Germany.

90 x 60 cm **No. 707500** 



DICTUM® COTTON APRON The hefty cotton fabric is seamed on all sides, and impregnated to repel water and dirt. The large, sealable front pocket is perfect for tools and materials while the small pouch serves to keep your glasses.

Colour green

60 x 82 cm No. 707505 90 x 87 cm **No. 707506** 

#### Filson since 1897



Headquartered in Seattle, Washington, and renowned for making products in the USA from fabrics such as heavyweight Tin Cloth and warm Mackinaw Wool, Filson stands for the highest quality and most durable apparel and accessories available





FILSON RIDGEWAY FLEECE JACKET,

This Ridgeway Fleece Jacket is made of a lightweight, quick-drying Polartec® fleece that's both warm and breathable

for comfort in mild to cool weather. Polartec® Thermal Pro® fleece for

• Rib knit creates sweater-like texture • Elastic hem and cuffs for warmth

• Zip-closure chest and handwarmer

Inner storm flap with microfleece-

quick-drying, lightweight warmth.

CHARCOAL HEATHER

and easy layering

backed chin guard

Polartec® Thermal Pro® 100 % polyester rib-knit fleece

Product Care Machine wash

No. 818260

No. 818261

No. 818262

Charcoal Heather

Zip-closure front

pockets

M

ΧL

FILSON MACKINAW WOOL VEST. FOREST GREEN

This classic Mackinaw Wool Vest is warm, breathable and versatile. 100 % virgin wool is naturally water-repellent and insulates even when wet. A roomy fit allows a full range of motion. Size M approx. corresponds to size 50.



· Button-front closure

1 chest utility pocket e.g. for pens, 1 slotted utility pocket,

handwarmer pockets

Classic Filson vest design Sizes XS (corresponds to ladies size 34/36) and XXL available on special

forest green 24-oz. Virgin Mackinaw wool Product Care Dry clean

Μ

No. 818024 No. 818025 XL No. 818026

**Filson - Product Development** 

Starting in 1897, Clinton C. Filson listened to his customers.

»We have obtained our ideas of what is best to wear from the experience of the man from the North - not merely one, but hundreds of them.« (C.C. Filson, 1897)

Nothing has changed since then. In fact, most new products are based on customer comments. And, just like C.C. Filson did, the company refines their designs based on customers' and field testers' experiences in the field.

Filson works to build comfort, protection, and durability into every product, plus practical features you will need for work or play outdoors.



FILSON MACKINAW WOOL CRUISER The classic - made by Filson since 1914. Made of 100 % virgin Mackinaw Wool for comfort, natural water-repellency and insulating warmth in any weather conditions. Nine total pockets make this warm jacket ideal for working, hunting and everyday use.



• Patented in 1914

· Button-front closure

 4 large closable front pockets, slotted patch pocket,

handwarmer pockets, 1 dual-entry rear map pocket, 1 interior utility pocket, 3 pen pockets

· Button-adjustable cuffs

red/black plaid 24-oz. Virgin Mackinaw wool Product Care Dry clean

No. 818018 Μ No. 818019 XL No. 818020



FILSON PIONEER D SOLID ONE POCKET T-SHIRT This medium-weight, breathable cotton jersey short sleeve outfitter solid one-pocket T-shirt made in the USA is fashioned in one of the classic Filson colors.

• Ribbed crewneck style for comfort

Righthand chest utility pocket for small items

dark olive 6.5-oz. cotton iersev Product Care Machine wash

Size M

No 821360 No. 821361 No. 821362

Further sizes and colours available online.













E FILSON LOGGER MESH CAP This classic cap hugs your head comfortably, with an adjustable strap and brass buckle on the back. This six-panel cap features a pre-curved bill for protection from sun and rain and a bold Filson patch on the front. Made of iconic, durable Blaze Orange Ten-Mile Cloth with a mesh back for breathability, it's built to last through years of regular use.

Strap-adjustable closure

Debossed Filson brass buckle on adjustable strap

· Preformed screen

· Water-repellent material on the front side

7.5-oz. Ten-Mile Cloth / Mesh Product Care Wipe or brush clean. Colour

blaze orange

No. 818077 tan

2 No. 818580 otter green

3 No. 818581

black 4 No. 818582



FILSON WATCH CAP, OTTER GREEN This warm, wool watch cap is perfect for insulating against drizzle, snow and dropping temperatures. The size and coverage is easily adjusted by cuffing the cap as desired. Made with 100 % virgin wool sourced from the USA. This Wool insulates even when wet, is naturally breathable and wicks moisture away from the body.

One size otter green Virgin wool

Product Care Dry clean.

No. 818074

# Woolpower



#### Woolpower®

Woolpower was established in 1969 in Östersund, Sweden, for the production of nylon tights. In the early 1970s, the company developed a new material in cooperation with the Swedish army: »Ullfrotté Original «. Beside military and police organisations, mainly people who work outside and many others who like to feel warm are among the customers for clothes made of this fibre.

 Woolpower articles are certified by Öko-Tex - an international human ecology label that shows

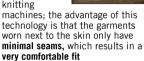
#### Woolpower® »Ullfrotté Original«

Unisex thermal underwear for hunting, handicrafts, and outdoor activities.

- »Ullfrotté Original« is a fabric made of two thirds fine merino wool and one third synthetic fibers, thus guaranteeing optimum elasticity and durability
- Different material thicknesses are available (200 g/m², 400 g/m² and 600 g/m²) and can be combined to ideally suit different temperatures and forms of activity

that the garments contain no toxic or harmful substances

- Wool does not retain odor and therefore the clothes keep a pleasant smell even after long periods of use
- Can be machine-washed at up to 60 °C (104 °F) and tumble-dried at medium heat
- Made in Sweden; each garment is labelled with the name of the seamstress
- Most »Ullfrotté Original« products are manufactured on circular knitting



TEXTILES
VERTRAUEN
Schedutoffgaprüfte Taxtilien
noch Öko-Tex Standard 100



 »Ullfrotté Original« is 80 % air; the lofty terry loops together with the crimped wool structure form a jersey knit that traps large quantities of air and therefore provides good heat insulation



**A** WOOLPOWER® SWEATER, GREEN, 400 G/M²

Sweater with short collar and zipper. The back is longer to prevent undesired ingress of coldness.

green
70 % wool (merino),
28 % polyamide,
2 % elastane

Size

XS No. 815005
S No. 815006
M No. 815007
L No. 815009
XL No. 815009
XXI No. 815077



**B** WOOLPOWER® CARDIGAN, GREEN, 600 G/M<sup>2</sup>

Very warm cardigan with thick collar and a full length zipper. Cuffs have thumb holes. The back is longer to prevent undesired ingress of coldness. green

70 % wool (merino), 30 % polyamide

XS No. 815088 S No. 815089 M No. 815090 L No. 815091 XL No. 815092 XXI No. 815093



**C** WOOLPOWER® CARDIGAN, BLACK, 600 G/M<sup>2</sup>

Very warm cardigan with thick collar and a full length zipper. Cuffs have thumb holes. The back is longer to prevent undesired ingress of coldness. black

70 % wool (merino), 30 % polyamide

Size

XS

No. 815010

S

No. 815011

M

No. 815012

L

No. 815013

XL

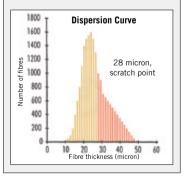
No. 815014

XXI

No. 815078



they will yield to the skin on contact and therefore not irritate the nerves (no annoying itching). »Ullfrotté Original« is made exclusively from fine merino wool with a fiber thickness of 22 microns, so it provides maximum comfort.





Size	<b>XS</b>	<b>\$</b>	<b>M</b>	<b>L</b>	<b>XL</b>
for women	36-38	40-42	44-46	48-50	52-54
for men	42-44	46-48	50-52	54-56	58-60
Size chart in cm	<b>XS</b>	<b>\$</b>	<b>M</b>	<b>L</b>	<b>XL</b>
chest measurement	82-90	90-98	98-106	106-114	114-122
waist measurement	66-74	74-82	82-90	90-100	100-110



**A** WOOLPOWER® VEST, NAVY, 400 G/M² Vest with thick collar and a full length zipper. Straight bottom hem. The collar has the Woolpower logo knitted-in as well as an embroidered Woolpower logo on the chest.

navy 70 % wool (merino), 28 % polyamide, 2 % elastane

Size No. 815015 XS No. 815016 No. 815017 M No. 815018 ΧL No. 815019 XXL No. 815079



**B** WOOLPOWER® LONG-SLEEVED CREWNECK, BLACK, 200 G/M² Long-sleeved crewneck shirt with round collar. The back is longer to prevent undesired ingress of coldness. Cuffs are knitted in.

black 60 % wool (merino), 25 % polyester, 13 % polyamide, 2 % elastane

Size No. 815000 XS No. 815001 M No. 815002 No. 815003 ΧL No. 815004 No. 815076 XXI

#### **Terry loops**

The special knitting technique offers excellent heat-insulating properties and warms even when wet. Woolpower socks absorb and transport away perspiration without losing heat-insulating properties.



WOOLPOWER® SPORT SOCKS LOGO, BLACK, 400 G/M<sup>2</sup>

These thicker socks enhance heatinsulating, keep your feet comfortably warm and protect against wetness and cold weather. black

64 % wool (merino), 32 % polyamide, 4 % elastane Size

36-39 No. 815020 40-44 No. 815021 45-48 No. 815022



**E** WOOLPOWER® SOCKS LINER CLASSIC, BLACK, 200 G/M² Comfortable, close-fitting sock with elastane content for optimal fit and integrated toe seam. The Woolpower logo and size are embroidered on the sole. black

60 % wool (merino), 35 % polyamide, 5 % elastane Size

36-39 **No. 815100** 40-44 **No. 815101** 45-48 No. 815102



#### **Japanese Socks**

5-TOE SOCKS, 4 PAIRS Seamless knitted socks with separate toes, in keeping with Japanese tradition, allow better airing. Blended fabric of 85 % cotton and 15 % nylon. One size, black. **No. 707667** 



Woolpower.

#### Woolpower® »Lite«

Unisex base layer functional year-round underwear:

- The »Lite« collection is made of a new, very light rib knit material with a combination of soft Merino fibres (extra-fine, 19.5 microns) and 20 %
- By using Merino wool, the material adapts to temperature and activity level and accordingly either cools or warms the body; the integrated polyamide fibres make the underwear more durable
- The »Lite« collection has a modern design and is highlighted by uniform contrast stitching



WOOLPOWER® LITE TEE, BLACK, SHORT SLEEVED

Short sleeved crew neck undershirt. The back is longer to provide additional protection against the cold. The raglan cut sleeves prevent seam rub.

80 % wool (merino), 20 % polyamide

black Size

No. 815036 No. 815037 XS S No. 815038 M No. 815039 No. 815040 XXL No. 815080

nordic blue

Size No. 815094 XS No. 815095 S M No. 815096 No. 815097 XLNo. 815098

XXL

No. 815099

For more Woolpower® products see www.dictum.com



#### Wool warms even when moist!

During increased activity level or in high ambient temperature, the body generates perspiration to cool down. Wool is hygroscopic, i.e. it is able to absorb moisture from the air, and in this way it also absorbs the moisture vapor from the body. It can absorb up to 30 % of its weight without feeling





#### **Aigle**

Since 1853, Aigle has been manufacturing handmade rubber boots in Châtellerault, France. Every day, more than 200 employees ensure that every detail fits during production. A blend of tradition and technology, these boots promise the best comfort and protection.

#### **Aigle Rubber Boots PARCOURS 2**

These men's rubber boots are ideally suited for long forestry tasks, as they have a triple-layered sole made of natural rubber, which reduces body fatigue and improves foot roll. The first layer of the sole is the cushioning wedge integrated in the heel, which acts like a spiral spring. On the one hand it dampens the impact of every step and on the other hand it also gives energy back with every step. The midsole made of insulating felt (6 mm) designates the second layer, which ensures stability and wearing comfort. The third layer of the sole is the outsole equipped with a 360° profile to ensure perfect grip. Due to the neoprene lining these rubber boots warm and protect even at cold temperatures down to -20 °C. The neoprene encloses microscopically small air bubbles for thermal insulation and is protected by a lining made of polyamide, which optimally insulates

Upper material: Natural rubber lining: Neoprene (4.5mm) insole: Neoprene (4.5 mm)



Waterproof Neoprene lining Boots warm at -20 °C.

Triple-layered sole made of natural rubber, which reduces body fatigue

- Cushioning wedge Midsole
- Abrasion-resistant - Outsole

360° Grip lugs Better footing and energy conservation



#### AIGLE MEN'S RUBBER BOOTS PARCOURS 2 ISO OPEN, BRONZE

- Waterproof
- Easy to put on and take off due to side
- Adjustable shaft with gusset for every calf width
- Abrasion-resistant outsole

#### Bronze

Size Calf width 42.5 No. 819130 43 No. 819131 43.5 No. 819132 44 No. 819133 44.5 No. 819134 45 No. 819135

- **B** AIGLE RUBBER BOOTS PARCOURS 2 ISO, KHAKI
- Waterproof
- Adjustable shaft with gusset for every calf width
- · Abrasion-resistant outsole

Khaki

OILC	
36	No. 822017
37	No. 822018
38	No. 822019
39	No. 822020
40	No. 822021
41	No. 822022
42	No. 822023
43	No. 822024
44	No. 822025
45	No. 822026
46	No. 822027
47	No. 822028
48	No. 822029
49	No. 822030
50	No. 822031

Size



#### AIGLE LADIES CLOGS, VICTORINE SABOT

With their fresh design and feminine fit, these clogs are the perfect garden shoes.

- Easy Care
  Block heel, heel height: 3 cm
  Abrasion resistant, coarse profile sole Inner lining: cold lined
- Feminine fit
- · Optimal walking comfort

Upper material: Natural rubber, inner material: 65 % Polyester and 35 % Cotton

insole: Cork





#### 1 Kew Garden

Size	
35	No. 820786
36	No. 820787
37	No. 820788
38	No. 820789
39	No. 820790
40	No. 820791
41	No. 820792
42	No. 820793

#### Chili

CITIII				
)				
	No.	81	89	99
	No.	81	90	00
	No.	81	90	01
	No.	81	90	02
	No.	81	90	03
	No.	81	90	04
	No.	81	90	05
	No.	81	90	06
		No. No. No. No. No. No.	No. 81 No. 81 No. 81 No. 81 No. 81 No. 81 No. 81	



#### AIGLE LADIES RUBBER BOOTS AIGLINE BOTTILLON

Thanks to the fresh design with colourcontrasting shaft edge and sole, these short women's rubber boots are a chic companion come rain or shine.

- Waterproof
- Easy care
- Heel height: 3 cm, block heel
  Abrasion-resistant, self-cleaning and coarse profiled outsole
- · Lining: cold lined
- · Contrasting decorative buckles on the
- Feminine fit
- Optimal walking comfort



Upper material: Natural rubber, inner material: 65 % Polyester and 35 % Cotton, removable insole: Polyester

Size	
35	No. 819007
36	No. 819008
37	No. 819009
38	No. 819010
39	No. 819011
40	No. 819012
41	No. 819013
42	No. 819014



For more Aigle rubber boot models see www.dictum.com



AIGLE WOMEN'S RUBBER ANKLE BOOTS MISS JULIETTE BOTTILLON FUR. BL ACK

Handmade rubber boots from France:

- Waterproof

- Easy careQuick-drying inner soleProfiled, self-cleaning outsole
- · Feminine fit
- · Faux fur lining for cold temperatures
- Leather strap at the back of the shaft
- Optimal walking comfort

These feminine and elegant women's rubber ankle boots with discreet heel captivate with their new, modern design. The faux fur lining keeps your feet warm. The high-quality natural rubber Gomma Plus has been specially developed to withstand long-term external factors (light, animal dung, thorns, liquid manure).

Size	
35	No. 819033
36	No. 819034
37	No. 819035
38	No. 819036
39	No. 819037
40	No. 819038
41	No. 819039

**B** AIGLE LADIES RUBBER ANKLE BOOTS MISS JULIETTE BOTTILLON,

Handmade rubber boots from France:

- Waterproof
- Easy care
- Quick-drying inner sole
- Profiled, self-cleaning outsole
  Feminine fit
- Leather strap at the back of the shaft
- · Optimal walking comfort

These feminine and elegant women's rubber ankle boots with discreet heel captivate with their new, modern design. The high-quality natural rubber Gomma Plus has been specially developed to withstand long-term external factors (light, animal dung, thorns, liquid manure).

SIZE	
35	No. 819026
36	No. 819027
37	No. 819028
38	No. 819029
39	No. 819030
40	No. 819031
41	No. 819032

#### Product care tips for rubber boots



After use, general soiling can be washed off with lukewarm water and mild soap. Solvents and scrubbing with coarse brushes must be avoided as these could damage the boots. Wet rubber boots should be allowed to dry at room temperature and never be placed near a stove or heater. The rubber boots are best kept in a dark, cool place with upright shaft.

Aigle Care Spray Swipol for Rubber Boots No. 819022 available online.



Aigle boot bag to store your boots and rubber boots available at www.dictum.com



#### C JAPANESE RUBBER BOOTS Cult object:

Japanese boots with separate big toe provide a better footing, improve the wearer's sense of balance and circulation. Insiders have long considered these traditional boots to contribute significantly to the extraordinary long lifespan of the Japanese. To us, these eye-catchers have all the makings of a cult object. For mowing, in the garden, for pond mainte-nance or just to show off. A small nipple on the heel makes the boots easy to take off. Ribbed cotton cuff. Natural rubber, nylon inside. Wear these boots with Gunsoku Japanese socks (No. 707615) or with 5-toe socks (No. 707667). Size

38-39 **No. 707662** 40 **No. 707663** 41-42 **No. 707664** 43 No. 707665



For suitable Japanese socks see page 89.

#### **Grand Step Shoes**

Manufactured in Slovakia, in one of the last rubber boot factories in Europe, these rubber boots are still formed by hand over the lasts before they are connected to the sole by machine and »cast«. Due to the natural material and manual production, small optical irregularities cannot be excluded and it is these which give these rubber boots their natural character.



For illustration purpose only. Product may vary



#### GRAND STEP RUBBER BOOTS, NATURAL RUBBER

Rubber boots made of 100 % natural rubber are the ideal companion in the rain in both the town and the countryside. The half-height ankle boot is based on a classic Chelsea boot, which is easy to put on and take off thanks to the elastic inserts on the sides and the flap on the heel. These features also allow the boot to perfectly adapt to the shape of

Ladies' Rubber Boots, Red Upper material made of 100 % natural Product Care Wipe down



the foot when worn. The combination of rubber outside and cotton inside provides a pleasant environment for the foot. The robust deep-tread sole with heel offers slip resistance.

- Cotton lining
- Removable cotton insole
- Waterproof
- · Wear-resistant, deep-tread sole

Men's Rubber Boots, Black Upper material made of 100 % natural Product Care Wipe down

No. 818842 No. 818843 41 42 No. 818844 43 No. 818845 45 No. 818846 No. 818847



For more Grand Step rubber boots in blue and black see www.dictum.com



#### Bertl Schuhmanufaktur

Bertl Shoemaker's Shop uses traditional shoemaking techniques to produce shoes of exceptional quality and durability. Bertl focuses on traditional production technologies and the use of high quality materials. You can feel the results directly on your feet, even after years of wear. Bertl will replace any individual component at any time, providing uncompromising quality at low costs. Bertl shoes are made from 100 % German materials and entirely manufactured in Munich.





#### Double-stitched style



In shoe-making, the word »style« describes the join between the top and the bottom of the shoe. »Double-stitched« is the most robust style, traditionally used for climbing boots. In this technique, after finishing the first stitching, the upper shoe leather is curled up and sewn to the midsole. Turning the leather provides stronger protection against moisture. Double-stitching makes shoes particularly robust.

#### The German Haferl Shoe

HaferI shoes are robust workboots worn by mountain farmers, hunters and forest workers. The so-called »Schiffchen« (square shape with high front) provides more toeroom when going downhill.



#### BERTL HAFERL WORKSHOE, WIDE DESIGN

This robust, double-stitched Haferl workshoe provides everything a workshoe needs. Its very square shape achieved by using wide shoe trees, provides enough toeroom even when kneeing. The fit is perfect for wide feet. A rear cap, sewn on from the outside using traditional techniques, provides additional heel protection. The shoe is made from 3 mm thick, greased Russia leather, which is almost fully waterproof. This thick material allows the shoe to be laced without eyelets, giving it an elegant lightness.

• The flesh side on the outside makes it possible to remove even deep scratches by simply roughen the upper leather, which is made out of one single piece

- Vegetable tanned insole for optimal comfort (suitable for allergy sufferers)
- Profiled outsole with a high percentage of Indian rubber (similar to a climbing)
- shoe) for strong grip
   Completely leather lined!
- $\bullet$  Lacing in the middle with 100 %cotton shoelaces

When trying the shoe, your heel should be approx. 1 cm (finger width) away from the rear of the shoe, with your toes touching the very front.

#### Size

- No. 817018 41
- No. 817019 42
- No. 817020 44 No. 817021
- 45 No. 817022
- No. 817023

#### The Workboot

The ideal and durable work- and casual shoe: Around 200 years ago, the double-stitched workboot was designed for mountain farmers and forest workers who had to work under the extreme conditions of the high mountains.



BERTL BOOTS CLASSIC The classic double-stitched boot from the Bertl series is the perfect workboot for at home, on the farm or in the workshop.

The boots are made of 4 mm thick, greased Russia leather, which is almost fully waterproof.

This thick material allows lacing without eyelets, giving the boots an elegant lightness

- · Manufactured on asymmetric shoe trees for a perfect fit
- Leather uppers allow fast removal of even deep scratches by simply napping the flesh side
- Stabilizing rear cap, stitched from the outside using traditional techniques
- · Vegetable tanned insole for optimal comfort (suitable for allergy sufferers)

- Profiled outsole with a high percentage of Indian rubber (similar to a climbing shoe) for strong grip
- 100 % cotton shoelaces

When trying the boot, your heel should be approx. 1-1.5 cm (finger width) from the rear of the boot, with your toes touching the very front.

#### Size

41	No. 817000
42	No. 817001
43	No. 817002
44	No. 817003
45	No. 817004
46	No 817005



For more Bertl shoes see www.dictum.com



#### BOOKS

The deeper you explore a specific subject, the more fascinating it becomes. Books, DVDs as well as workshops offer an indispensable guide along your path of learning and discovering new insights. Our range of books mainly deals with tools, techniques and traditions of working wood by hand, metal work and gardening. The selection process is simple - all books we propose have been previously read and selected by our own experts for the quality of their content.

#### Price note

As German books are subject to the store price agreement, we are obliged to pass on any price changes to our customers.



HOLZFÜHRER - EINHEIMISCHE HOLZARTEN MIT MAKROAUFNAHMEN Jean-Denis Godet:

This practical guide to wood for foresters, gardeners and hobby joiners is an introduction to the 30 main domestic types of wood. Detailed photographs of flowers, leaves, fruit and buds make it easy to identify the trees. Lists the density and uses of the individual types of wood. 128 pages, paperback, 540 colour photographs, 210 x 297 mm. **In German**. No. 713169



ALLES ÜBER GEHÖLZSCHNITT -ZIERGEHÖLZ-, OBST- UND **FORMSCHNITT** Helmut Pirc:

Excellent growth habit, glorious blooms and a rich crop of fruit - that is the dream of every garden owner. This reference book about pruning helps you professi-onally shape your deciduous trees and conifers, ornamental bushes, climbing plants, roses and fruit trees. Get to know the growth habits and laws of your woody plants and learn all about the right tools. With over 600 photographs and nearly 500 drawings, this book presents the

correct cutting techniques for different trees and shrubs. 360 pages, hardcover, 628 photographs, 492 illustrations, 205 x 272 mm.

In German. No. 713088

#### PFLANZEN VEREDELN Heiner Schmid:

The technique of grafting produces particularly robust and high-yield fruit trees, grafted roses combine beauty and resilience. Grafting is a fascinating challenge for any garden lover, and this practical book explains all you need to know to try it for yourself. 127 pages, paperback, numerous

colour photographs and sketches, 130 x 190 mm. **In German**.

No. 713995

### MEIN UNGEZÄHMTER GARTEN

Norbert Griebl:

PFLANZEN VEREDELN

WERKBUCH BIOGARTEN

If you like having a bit of wild in your garden and you enjoy surprises in your flower bed, you will certainly love those plants that other people carefully avoid.
The 100 best native plants for naturalisation are presented in this book. Experienced

gardener Norbert Griebl describes the plants' propagation strategies and provides information about their needs, so that they can flourish and bring you joy. He also shows how particularly wild species are tamed so that diversity can be maintained. Contains additional information about their use in natural cooking or the benefits for the animal world. 232 pages, Paperback, colour photographs on every page, 155 x 225 mm.

In German. No. 714363



GARTENWERKZEUG

#### WERKBUCH BIOGARTEN - ANLEITUNG ZUM HANDWERKLICHEN ARBEITEN IN BILDERN

Annelore Bruns, Susanne Bruns: Those who cultivate vegetables and fruit using organic methods find that, in addition to purely horticultural tasks such as fertilising, sowing, planting and cultivating, there are also many more manual tasks to be done. This book shows clearly and with numerous construction plans and step-by-step drawings, how compost containers and cold frames are produced, as well as plant

RICHTIG BRENNHOLZ MACHEN

firewood, from felling all the way

through to correct burning, and

This expert, practical guide describes

how to save time and effort preparing

discusses the most suitable types of

wood, working techniques and tools. 78 pages, paperback, colour photo-

graphs on every page, 148 x 208 mm.

frames for berries and vegetables and small earth cellars for storing the harvest. It describes how to mow with a scythe, how to build «Hügelkultur« hill beds and raised beds, species-appropriate bird nesting boxes and beneficial animal shelters, how to plant and prune shrubs and trees and much more.

109 pages, paperback, numerous colour photographs and illustrations, 172 x 240 mm. In German.

No. 714172

In German.

No. 713067

Hans J. K. Flöel:

#### IM WALD - DAS BUSHCRAFT-UND OUTDOORHANDBUCH Ingemar Nymann /

working and building with very simple tools in nature. In recent years, the term »Bushcraft« has become established, even outside

craft of living in the wilderness. Knife, saw and hatchet are the most important tools, and for the traditional techniques that have been handed down to us mainly natural materials are used.

No. 714477

#### WINTERSCHNITT VON OBST-UND ZIERGEHÖLZEN Günter Pardatscher:

A proper winter pruning will result in beautiful growth and abundant harvest. The ABC - Apple, Birch, Cherry - guide to all common fruit and ornamental trees with explicit pruning instructions, descriptions of growth forms and reactions to pruning. Discover the plant forms with the highest yields and the

most beautiful growth. Each pruning cut is illustrated. Includes useful information on the most suitable tools.  $128\ \text{pages},\ \text{paperback},\ \text{numerous}\ \text{colour}\ \text{photographs}$  and drawings,  $133\ x\ 188\ \text{mm}.$  In German.

No. 713933

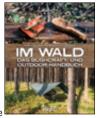


GARTENWERKZEUGE RICHTIG PFLEGEN UND SCHÄRFEN Rudolf Dick:

Using sharp tools makes gardening work not only easier, it also helps to improve the life of your plants. Whether pruning saws, scythes, hedge shears or chainsaws, in this book you will learn how to sharpen the full range of cutting tools used for gardening. The author shows how to create perfect results with

simple sharpening methods, explains the care of garden tools and shows how to repair them properly Many useful tips complete this valuable book which is indispensable to any hobby gardener.

128 pages, hardcover, colour photographs on every page, 160 x 230 mm. **In German**. **No. 713684** 



#### GRUNDKURS OBSTBAUMSCHNITT Uwe Jakubik:

Only fruit trees that are pruned properly and regularly guarantee a healthy and tasty harvest year after year. This book is designed for hobby gardeners who want clear and concise information about what

is important when pruning fruit trees. From preparing the ground to protecting the plants, right through to the correct pruning techniques, this book will tell you all you need to know about cultivating your fruit trees and increasing their yield.

96 pages, hardcover, numerous colour photographs and illustrations,  $170 \times 235$  mm. In German.

No. 713540





the Anglo-Saxon-speaking world, to refer to this art or

120 pages, paperback, illustrated throughout in colour, 183 x 225 mm. In German.



### KOSMOS GARTENBIBEL -FÜR DEN ZIER- UND NUTZGARTEN

Katharina Adams, Joachim Mayer, Peter Himmelhuber: The »Kosmos Gartenbibel« is packed full of practical and useful information on common and everyday gardening questions. It comprises five chapters dedicated to flowand herb, fruit and vegetable gardening, propagation and



container gardening. It contains detailed instructions on planting and plant care, propagation and plant use, as well as on flower and vegetable garden design. It also features key information on the most popular and common garden plants, as well as a highly detailed gardening calendar that both novices and more experienced gardeners will find invaluable in guiding them

through their gardening year. 608 pages, hardcover, over 1000 photographs, 182 x 248 mm. **In German**.

No. 714357

VOGEL-FUTTERPLÄTZE - EINFACH AUS WEIDE FLECHTEN Jonathan Ridgeon:

The author gives an illustrated description on how natural bird feeders can be woven from willow rods using the classical techniques of basket weaving. You do not need previous experience in basket



weaving. The projects are listed according to their degree of difficulty. The very detailed step-by-step instructions leave no questions unanswered. With a few, very simple tools and some willow rods, you will have woven a bird feeder in no time. These real garden gems will be happily frequented by

91 pages, paperback, numerous colour photographs and illustrations, 170 x 240 mm. In German. No. 714384



HOCHBEET -FRISCHES GEMÜSE DAS GANZE JAHR Huw Richards:

You would like to grow vegetables, but have only a little space on your balcony, terrace or in the garden? Then a raised bed is just the thing for you! The practical gardening book by YouTube star Huw Richards shows you how to create a raised bed, step by step, and achieve a lush harvest in a small space.

The gardening guide accompanies you through the gardening year, month after month, and provides you with all the important information on sowing, planting and care. With monthly and annual planner. 216 pages, hardcover, colour photographs on every page, 202 x 241 mm. **In German**.

Discover many more books at www.dictum.com

HIPPE, KRAIL UND RASENPATSCHE ZUR GESCHICHTE DER GARTENGERÄTE

Clemens Alexander Wimmer: Many historical gardening tools have for the most part fallen into oblivion in the gardens of today. The original wide range of gardening tools has disappeared due to industrial production in the current market - and with this, knowledge of the use and design of the individual tools. These are of historical significance in terms of both culture and gardening.



For the first time, a general reference work is now available that describes the function and design of historical tools in a detailed manner and offers assistance in identifying them. The gardening tools in this book are listed and presented according to their purposes, such as soil cultivation, sowing and planting, cutting, watering, and lawn planting and maintenance.

The author Clemens Alexander Wimmer is one of the best-known German-speaking garden historians and conservation specialists of our time. 245 pages, hardcover, Illustrations on each page, 172 x 222 mm. In German.

No. 714382

BAUEN MIT FRISCHHOLZ Alan and Gill Bridgewater: Trellis, arbours - fresh green wood is the ideal material for making useful and attractive garden objects with simple tools and in a jiffy. The author shows step by step and with many practical tips how to create planters, trellises, benches, fences, screens and even small bridges Harmoniously embedded in nature, every project will be unique. 77 pages, paperback, colour illus-



trations throughout, 170 x 240 mm. In German. No. 713687

HOCHBEETE Monika Biermaier, Ilse Wrbka-Fuchsig: Raised beds are all the rage: They are well-arranged, easier on the back and, thanks to their specific filling, provide extremely high yields. There are almost no limits to the variety of materials, shapes and plants. This book presents many raised beds made of wood, natural stone, brick,

willow, concrete, plastic, and more. Landscaping ecologists also explain how to design a garden with raised beds and the proper planting. This provides the reader with step-by-step information on creating the best raised bed for your

78 pages, paperback, numerous colour photographs and illustrations, 170 x 240 mm. **In German**. **No. 713028** 

#### PFLANZENSCHNITT SUPER EINFACH

Heinrich Beltz, Uwe Jakubik: This book provides all the basics about ornamental and fruit tree pruning and answers the most important questions: Which pruning techniques can I use? When is the right time to prune? Which tools should I use? What to do with diseased plants? Whether rose, rhododendron, apple or cherry

tree: this book teaches you the necessary know-how to successfully carry out simple pruning yourself.

126 pages, paperback, colour images and drawings on every page, 167 x 211 mm. In German.

No. 714464



care of nature without making any noise. It is ideal for mowing long grass in gardens, orchards and hard-to-reach areas. The scythe manual provides gardeners, house owners and farmers

with all necessary information about this ancient, nature-friendly mowing method: from the assembly of the scythe to the correct mowing technique, the whetting and peening, the forging of the scythe blade and the correct storage of the scythe. This book explains in detail how to make hay and the different drying methods, along with grain cultivation and processing.

143 pages, hardcover, lavishly illustrated with b/w photographs and drawings, 156 x 213 mm. In German. No. 713082



solution are explained in great detail, as well as similar techniques such as gloss paint, distemper, tempera/emulsion, wood tar, calcium lime and silicate paint. A unique reference book for enthusiastic amateurs and professional craftsmen 103 pages, hardcover, coloured photographs on every

page, 163 x 235 mm. In German. No. 713602

#### GRUNDKURS BONSAL

Elodie Marconnet, Nicolas Coulon: Trimming trees to their best: Make unique mini trees look like the big ones. This beginners' book explains how. It introduces the reader to the basics and techniques of bonsai and explains the different forms of cultivation, the appropriate tools, aids, soils and bowls. Following the easy-to-understand instructions,



you can grow 40 different indoor and outdoor trees to become expressive bonsai. Important tips on location and care ensure optimum plant health.

120 pages, paperback, colour photographs on every 173 x 239 mm. In German.

Nn 714411

#### KORBFLECHTEN LEICHT GEMACHT Claudia Stolzer:

This book introduces the traditional craft of basket weaving and shows how a basket is made - from the floor to the wall structure, to handles and lids. The numerous step-by-step photos and detailed instructions even lead the reader through the making of a frame basket without any problems. The author describes all



the necessary tools and the ideal workshop equipment, and provides tips on the procurement of willow twigs and project planning. A brief insight into the history of basket weaving completes the book. 141 pages, hardcover, colour photographs on every

page, 170 x 225 mm. **In German**. **No. 714379** 

#### IDEENBUCH INSEKTENHOTELS Melanie von Orlow:

Building insect hotels is not difficult, but will they be populated? The expert Melanie von Orlow knows exactly what the hearts of wild bees, etc. desire. From a hotel in a bucket (made within an hour!) to a romantic lodge, you will find 30 projects for city balcony or terrace, for terraced house or nature-garden. With clear step-by-step



instructions, material checklists and precise dimensions for the components, you can get started immediately 96 pages, Hardcover, numerous colour photographs and drawings,  $174 \times 241$  mm.

No. 714421

SELBST GEBAUT FÜR MEINEN GEMÜSEGARTEN: 30 DIY- PROJEKTE FÜR EINE REICHE ERNTE Joyce and Ben Russell: The authors show how to make a leaf mould compost bin, a pole tent for beans, snail- and slug-safe lettuce boxes or a practical cold frame. Thanks to the clear, step-bystep instructions, all projects, from the easy to the demanding, can be built without any problems



192 pages, paperback, numerous colour photographs and drawings, 202 x 254 mm. **In German**.

#### EINFACH MÄHEN MIT DER SENSE Bernhard Lehnert:

Mowing with a scythe is becoming increasingly popular. Anyone who has learned to handle this age-old tool will experience mowing as a pleasantly relaxing form of physical exercise out in the fresh air. The author uses numerous pictures to provide tips and tricks on how to make mowing easier and on



picking the right scythe. The richly illustrated guides on the proper honing and peening of the blade are particularly valuable.

80 pages, paperback, 133 illustrations, 146 x 210 mm. **In German**.

No. 713894

# Knowledge



# grows through communication!







### The programme

Have you always wanted to bind a book, build a boat or restore an antique table yourself? Or would you prefer to work with metal? Cast a bronze, forging or knife making? With over 300 workshops, there are no limits to developing your creativity and skills. And every workshop ends with a product you have made with your own hands. Explore your creative side!

#### Your teachers

Our workshops are taught by experts from around the world. They pass on the expertise they have acquired over years of practice, but always take into account your personal level of knowledge. Whether you choose a beginners' or advanced course, every workshop provides sufficient time for personal instruction.

#### **Inspiring location**

Our bright and perfectly equipped course workshops are a paradise for any craftsman, set in an inspiring environment that promotes creativity and recreation.

#### Your loyalty will be rewarded with a bonus card for workshops

After participating in five workshops, you will receive a €50 DICTUM shopping voucher. For each further participation the value of your voucher will increase by €10. After participating in ten workshops, you will receive the Bonuscard Red with a 12 month validity period, that allows you to benefit from a 15 % discount on all purchases\*. The validity of the Bonuscard Red will be automatically extended when you book a new workshop. You will receive the bonus card at the beginning of the

For further information see www.dictum.com/workshop

\* Books, DVDs, power tools from Festool, Bosch Professional and Lamello, as well as already reduced items and all products from Mafell and Hegner are excluded from this offer. For more information see www.dictum.com/non-discountable-items





Scan & open online flip catalogue

#### **Check out our Workshop Scheduler:**



It is available as an online flip catalogue at www.dictum.com/catalogues

Experience our crafts courses: unique, fascinating & exciting! at Niederalteich, Bad Gandersheim and Munich.

## Workshops on Gardening

#### **WOODEN RAKE**

Light, flexible and ideal for rough terrain.

Participants use ancient craft skills to make a traditional wooden rake, which can serve them well for many years, thanks to good workmanship. Its light construction distinguishes it from metal rakes and makes it especially comfortable to use. Wood is a flexible material, its low weight allows larger working widths, the tines rake without getting stuck and bouncing, which makes this wooden rake ideal for rough terrain.

You will learn:

- Splitting the prongs from hazel or mountain ash
- Working the head and handle with hand planes
- Shaping the prongs with a spokeshave and carving knife
- Joining and smoothing the parts



#### WILLOW BALL AND COCOON

Filigree wickerwork



NEW

Content:
The pollarded willow, almond willow and yolk willow used to produce the object create wickerwork in different colours. The different working methods are explained step by step. You will learn some of the theory about the use of fresh willow. A substructure of iron makes the work easier and provides freedom in shaping, whether working on a closed sphere or a hollow body. The course enables the participants to refine the acquired knowledge in their own work independently and to experiment with different materials.



#### **OUTDOOR BENCH**

Traditional bench made of sturdy larch



This practical and beautiful seating furniture used to belong to every farm-house in earlier days. It was a central place for exchanging news, doing little chores, or for relaxing after work. Unfortunately it has disappeared to museum villages nowadays. Give a place to those peaceful moments in your life with this traditional rural bench made from sturdy larch.

**Content:** The seat is 170 cm long by 34 cm wide with through-wedged mortise and tenon joints, offering ample space for sitting and putting things on. The feet (seat height 45 cm) and frame are cut-through by hand and wedged. All surfaces are hand planed or machine sanded, edges are rounded off. A optional oil finish brings out the beauty of the wood and protects the bench for many years to come.



#### TRADITIONAL HAY FORK

Ideal working tool with a fine tradition



**Content:** For lighter loads, there is still nothing better than a wooden hay fork. In the past, the hay fork was used to load straw or hay onto the hay wagon. It is safer than a fork with steel prongs and is an ideal working tool. Made from one piece of winter-cut ash wood, steam is used to curve the parts and then the prongs are fitted together. Finally, a finishing treatment is applied to the surface.





Find out all the workshops and related dates in our Workshop Scheduler

#### WICKER BASKET MADE FROM WILLOW

Learn how to hand-wave these practical baskets

**Content:** Hand-woven baskets made from natural materials like willow are not just eye-catching due to their rustic look, but also have practical uses around the home and garden. Each course participant will braid their own round basket with handle holes using willow. In doing so, you will learn the four most important basic techniques: skein, 3- and 4-notch, layer (fence weave) and edge finishing. These techniques can be used for fruit baskets, craft or toy baskets, trays, etc. After this course, everyone will be able to use these skills to continue with other projects on their own, e.g. for fences, screens, and trellises. The possibilities are endless. Basket dimensions: diameter approx. 35 cm, height approx. 40 cm.





# RUSTIC WOOD FURNITURE WITH CHARACTERISTICS OF SOLID WOOD

Nature sets the shape here!

Wood as created by nature is a wonderful material for unusual pieces of furniture and objects. In this course you will learn how to create a piece of rustic wood furniture with parts of solid wood, using tools ranging from a traditional drawknife to power routers (working with grinding and rasp blades). The smooth solid wood parts contrast beautifully with the wildgrown hazelnut branches used for the chair legs and stretchers and provide a comfortable seat and back. The seat can be planed flat or machined with a recess.

You will learn:

- Joining the natural wood parts with mortise and tenon
- Fastening the solid wood parts with wooden nails
- Do the branches need to be pared and if so, what techniques are there?
- Surface treatment of the finished pieces of furniture with oils and waxes

CLASSIC

#### SCYTHES - MOWING AND PEENING

Ecological mowing

The comeback of mowing with a scythe keeps your body and the environment fit. An increasing number of hobby gardeners are enjoying that smell of freshly cut grass. Handling a scythe is a skill that requires some practice. The course starts out with peening the blade using the peening anvil, honing it on a whetstone, adjusting the snath, and it ends with mowing practices. You may bring your own scythe. It is also possible to purchase high-quality scythes and blades during the course.









 Discover our online Workshop Schedular with desktop, tablet or smartphone www.dictum.com/workshops

#### **Our Obligation to Inform**

The contractual partner is DICTUM GmbH, Gottlieb-Daimler-Str. 3, 94447 Plattling, Germany Telephone: +49 (0)9931 4058-902, Fax: +49 (0)9931 4058-800; E-mail: info@dictum.com If you have any complaints or questions regarding the contract, please contact the above address.

- 1.1 Unless otherwise stated in the Seller's product descriptions, the prices indicated are total prices and include the statutory Value Added Tax (VAT). The Seller reserves the right to adjust the prices if the VAT rate is altered. Any potential additional delivery and dispatch costs are not included in the price of the product(s) but are specified separately in the respective product description. Unless otherwise agreed, shipping costs must be borne by the Customer. For international orders, the Seller reserves the right to choose express delivery as the method of shipping if in this case the shipping costs are lower than that of standard shipping.
- 1.2 In the case of deliveries to countries outside the European Union, additional costs may be incurred in individual cases for which the Seller is not responsible and which have to be borne by the Customer. These include, for example, transfer fees charged by banking institutes (transfer charges, currency conversion fees) or import duties or taxes (customs). Such additional costs regarding money transfers may also be incurred if the Customer initiates the payment from a country outside the European Union, even if delivery is not made in a country outside the European Union.
- The prices shown in the catalogue are valid until 31st July 2021. After 31st July 2021, the Seller reserves the right to make price adjustments due to short-term price changes introduced by suppliers, currency fluctuations or similar. Any order placed after 31st July 2021 that has not been placed through our online shop (www.dictum.com) will be accepted on the basis of the catalogue prices (order confirmation) provided that no price alterations have been necessary. In the case of necessary price alterations, the Seller shall submit a new price offer. If the latter is the case, the contract shall only be concluded if the Customer explicitly accepts this offer within 14 days.
- 1.4 Book prices are subject to national book price maintenance. In the case of a price increase on the part of the publisher, the Seller shall be obliged to charge the new price

#### 2) Terms of Payment for Catalogue Orders

Payment in advance (a 2 % discount shall be granted if payment is made in advance by means of bank transfer; this does not apply to vouchers), invoice (15 days net without discount), direct debit. Other payment methods are available for online orders (see www.dictum.com/de/zahlungsarten). The Seller reserves the right to restrict the payment method to advance payment.

#### 3) Shipment and Delivery Conditions

- 3.1 Goods are generally delivered to the delivery address indicated by the Customer, unless agreed
- otherwise.

  It goods are delivered by freight carrier, the goods shall be delivered free to kerbside, i.e. to the public kerbside which is closest to the delivery address, unless otherwise stipulated in the shipping information displayed in the Seller's online shop or unless otherwise agreed.

  Should the assigned transport company return the goods to the Seller because delivery to the Customer was not possible, the Customer shall bear the costs for the unsuccessful dispatch. This shall not apply if the delivery cannot be made due to circumstances beyond the Customer's control or if the Customer has been temporarily impeded from receiving the offered service, unless the Seller has notified the Customer about the service a reasonable time in advance. Furthermore, this shall not apply if the Customer effectively exercises their right of revocation. In the event that the Customer has effectively exercised their right of revocation, the provision made in the Seller's revocation policy shall apply for the return costs.
- 3.4 In the case that the Customer is a consumer, the risk of accidental destruction and accidental deterioration of the sold goods shall be transferred to the Customer upon delivery of the goods deterioration of the sold goods shall be transferred to the Customer upon delivery of the goods to the freight forwarder, carrier or other person or institution designated with the task of performing shipment. This notwithstanding, it shall also apply to Customers who are consumers that the risk of accidental destruction and accidental deterioration of the sold goods shall be transferred to the Customer upon delivery of the goods to the freight forwarder, carrier or other person or institution designated with the task of performing shipment if the Customer has instructed the freight forwarder, carrier or other person or institution designated with the task of performing shipment to carry out the delivery of the goods and if the choice of this person or institution was not previously offered by the Seller.
- 3.5 The Seller reserves the right to withdraw from the contract in the event of incorrect or improper self-supply. This shall only apply if the Seller is not responsible for the non-delivery and if the Seller has shown the required diligence and concluded a specific hedging transaction with the supplier. The Seller shall make all reasonable efforts to procure the goods. In the case of non-availability or partial availability of the goods, the Seller shall inform the Customer and grant the Customer immediate counterperformance.
- 3.6 Should the Customer collect the goods themself, the Seller shall initially inform the Customer by e-mail that the goods are available for collection. After receiving the e-mail, the Customer may collect the goods from the Seller's site in consultation with the Seller. In this case, shipment costs shall not be charged.
- Delivery to recipients in Germany shall be made within 1-3 working days, unless otherwise stated in the product description. For information on delivery times to other countries see www. dictum.com/service

#### 4) Online Dispute Resolution

The EU Commission provides on its website the following link to an online dispute resolution (ODR) platform: https://ec.europa.eu/consumers/odr. This platform acts as a point of contact for out-of-court resolutions of disputes arising from online sales and service contracts concluded between consumers and traders. The Seller is neither obliged nor prepared to attend a dispute settlement procedure before an alternative consumer arbitration board.

#### 5) Rectification of Defects

- Should the object of purchase be deficient, statutory provisions shall apply.

  Deviating therefrom, the following shall apply:

  5.1 If the Customer is a consumer, the following restriction shall apply to used goods: Claims for defects are excluded if the defect does not occur until one year after delivery of the goods.

  Claims for defects that occur within one year of delivery of the goods can be asserted within the statutory limitation period.
- 5.2 The aforementioned limitations of liability and the restrictions of limitation periods shall not
- to products which have been used in accordance with their usual application for building construction and which have caused the building's defectiveness
- to claims for damages and reimbursement of expenses by the Customer, or
- if the Seller has fraudulently concealed the defect.

#### 6) Data Protection

For detailed information on data protection see www.dictum.com/en/privacy-and-data-protection

#### 7) The Customer's Right of Revocation

Consumers shall be entitled to the right of revocation according to the following provisions, whereby the consumer is any natural person entering into a legal transaction for a purpose that can predominantly be attributed neither to a commercial nor a self-employed professional

#### Instructions for Cancellation

#### A) Right of Revocation

The Customer shall be entitled to revoke the concluded contract within a period of one month without stating reasons. The revocation period of one month shall commence upon the day when without stating reasons. The revocation period of one month shall commence upon the day when either the Customer or a third party, who has been personally named by the Customer and who is not the carrier, has taken ownership of the goods. If the Customer has ordered several goods within one joint order and the goods are delivered separately, the revocation period of one month shall commence upon the day when either the Customer or a third party, who has been personally named by the Client and who is not the carrier, has taken ownership of the last delivered item. If the Customer has ordered an item which is delivered in several partial shipments or pieces, the revocation period of one month shall commence upon the day when either the Customer or a third party, who has been personally named by the Customer and who is not the carrier, has taken ownership of the last partial shipment or the last delivered piece. If the Customer has ordered goods which shall be delivered regularly over a specified period, the revocation period of one month shall commence upon the day when either the Customer or a third party, who has been personally named by the Customer and who is not the carrier, has taken ownership of the first delivered item. To exercise their right to cancel, the Customer must inform the Seller (DICTUM GmbH, Gottlieb-Daimler-Str. 3, 94447 Plattling, Germany; Tel.: +49 (0)9931 4058-800; E-mail: info@dictum.com) of their decision to cancel this contract by means of un unequivocal statement (e.g. a letter sent by post, fax or e-mail). The Customer may use the cancellation form template (B), but it is not obligatory. To meet the cancellation dead-line, it is sufficient for the Customer to send their communication exercising their right to cancel before the cancellation period has expired.

#### Consequences of Revocation

Consequences of Revocation

If the Customer revokes the contract, the Customer shall be reimbursed all payments including the shipping costs (with the exception of the supplementary costs resulting from any mode of shipment chosen by the Customer other than the offered, least expensive mode of standard shipment) without undue delay and in any event not later than 14 days after receipt of the revocation notice. The reimbursement shall be effected using the same payment method as was used for the initial transaction, unless other terms have explicitly been stipulated; the Customer shall not incur any fees as a result of such reimbursement. The Seller may withhold reimbursement until the returned goods have been received or until the Customer has supplied evidence of having sent back the goods, whichever is the earliest. The Customer shall send back the goods or hand them over without undue delay and in any event not later than 14 days from the day when the Customer has communicated the revocation of the concluded contract. The deadline shall have been met if the Customer sends back the goods before the period of 14 days has expired. The Customer shall bear the direct cost of returning the goods. Notwithstanding the foregoing provision, the Seller shall bear the costs of returning the goods. Notwithstanding the foregoing provision, the Seller shall bear the costs of returning costs shall be estimated corresponding to and not exceeding the initial shipping costs. If the goods cannot be shipped as a parcel, the Seller shall organise the collection of the goods from the Customer's premises if requested by the Customer. If the Customer exercises this option, the returning costs borne by the Customer shall correspond to the initially quoted shipping costs. The Customer shall only be liable for any diminished value of the goods resulting from any handling other than that which is necessary to establish the nature, characteristics and functioning of the goods.

#### B) Cancellation Form Template

If you wish to cancel this contract, please complete and submit this form to:

DICTUM GmbH Gottlieb-Daimler-Str. 3 94447 Plattling Fax: +49 (0)9931 4058 800 E-mail: info@dictum.com

I/We (\*) hereby give notice that I/We (\*) cancel my/our (\*) contract of sale for the following goods (\*) /for the supply of the following service (\*).

( ) / for the supply of the following service ( ),
Ordered on (*) received on (*)
Name of consumer(s)
Address of consumer(s)
Signature of consumer(s) (only if this form is submitted on pape
Date
(*) Delete as appropriate

#### 8) Exclusion of the Right of Revocation

The right of revocation does not apply to consumers who do not belong to a member state of the European Union at the time of the conclusion of the contract and whose sole residence and delivery address are outside the European Union at the time of the conclusion of the contract.

- The right of revocation does not apply for distance contracts for 
   the delivery of goods that are manufactured according to the Customer's specifications or that 
  are clearly adapted to personal requirements, or due to their nature are not suitable for 
  return shipment, or may deteriorate rapidly, or if after shipping their sell-by-date would be
- the delivery of audio or video recordings or of software if the delivered data medium has been unsealed by the Customer; the delivery of newspapers, magazines and periodicals, unless the Customer has submitted the
- the derivery of integration in a personal person

#### 9) Return and disposal

For detailed information on the return and disposal of electrical equipment in accordance with the WEEE Directive see https://www.dictum.com/en/return-disposa

Obligation to provide information according to Art. 18 (2) WEEE Directive: https://www.bmu.de/themen/wasser-abfall-boden/abfallwirtschaft/statistiken/elektro-und-elektronikaltgeraete/

Our general terms and conditions apply. You can find them at www.dictum.com/en/general-terms-and-conditions



#### **DICTUM Retail shops**

- ► Touch and try for as long as you want
- ➤ Stay a while and relax in our reading corner with a cup of coffee or tea

#### **DICTUM Shop Plattling**

Gottlieb-Daimler-Str. 3 94447 Plattling Germany

#### Telephone

+49 (0)9931 4058-410

P Free parking

#### **DICTUM Shop Munich**

Haager Str. 9, 2<sup>nd</sup> Floor 81671 Munich Germany

#### Telephone

+49 (0)89 638908-91

▶ Free parking (adjoining multi-storey car park, top floor D; direct access to our shop)

#### **DICTUM Workshops**

#### www.dictum.com/workshops

Learn how to expertly handle tools, materials, and techniques in the stimulating environment of one of our workshop centres.

#### **DICTUM Tool Knowledge Blog (in German)**

#### www.dictum.com/blog

The DICTUM Tool Knowledge Blog provides you with access to one of our most important knowledge platforms. Our experts will guide you through all you need to know about woodworking and sharpening tasks.

#### **DICTUM Handicraft Gallery (in German)**

#### www.dictum-handwerksgalerie.de

Get inspired by the items produced by our customers and employees. Our handicraft gallery contains thrilling DIY objects and projects. We would love you to add your projects to those on display there!

#### **DICTUM Online shop**

## www.dictum.com

#### In our online shop you will find:

- ► New products
- ► Interesting offers
- ► A wide range of products
- Lots of useful tips and tricks
- ► Helpful expert knowledge



#### **DICTUM Newsletter**

#### Subscribe, keep up to date, benefit

#### www.dictum.com/newsletter

#### A newsletter you will really benefit from:

- ► Exciting new products
- ► Selected offers and promotions for subscribers only
- ► New video tutorials and blog posts
- ► Creative hands-on activities and raffles
- ► Tips and tricks on how to handle your tools correctly
- ► And much more

As a subscriber, you will also benefit from **limited price advantages** on **selected new products!** Benefit from exclusive offers – subscribe to our newsletter!

It is also important to us that we compile and distribute our newsletter with careful consideration. As ever, DICTUM is about quality, not quantity!

#### Always up to date: our social media channels!

#### Facebook - Instagram - YouTube

This is where handicraft lovers can meet like-minded people, comment, and exchange ideas. Our YouTube channel provides you with a variety of information videos and practical tutorials on a wide range of craft topics.



DICTUM.MehrAlsWerkzeug



dictum\_mehr\_als\_werkzeug



**DictumGmbH** 

www.dictum.com

Order Hotline:
Telephone: +49 (0)9931 4058-902
Fax: +49 (0)9931 4058-800
DICTUM GmbH • Gottlieb-Daimler-Str. 3 • 94447 Plattling • Germany www.dictum.com • info@dictum.com