## N1. CATALOGUE 2020



## Finie

Pinie Lubná, Ltd.
3-5


Wind



## Pinie Lubná，Ltd．－Family business

Since its establishment in 2000 the company Pinie Lubná，Ltd．has focused on the production and sale of Pinie ${ }^{\circledR}$ brand wooden joinery tools．The brand along with the technology and seasoned wood supplies were purchased in 2000 from the company Pinie Čistá，Ltd．The history of the Pinie ${ }^{\circledR}$ brand goes back to the year 1918．Initially，wooden handles were manufactured under the brand， and in 1932，the production of woodworking planes was launched．To this day，wooden planes represent the core of the company＇s production．


Year 1918


Year 1939

At present，our company has 30 permanent employees and we manufacture more than 500 different products for wholesale，retail and end users．Our production line mainly includes joinery tools，locksmith worktables and workbenches as well as wooden components（eg．wedges，dowel rods，dowel pins，biscuit joiners，knot patches）．Pinie ${ }^{\circledR}$ products meet the highest quality criteria．


Ligna Hannover（Germany） 2017


Mitex（Russia） 2016

Every year we attend international fairs and exhibitions all around the world．At the traditional fair Practical World in Cologne we regularly have one of the largest stands in the business．We have also become participants at the Mitex fair in Moscow．At every fair we present a number of new products from our business．


We supply practical and high quality products at an affordable price to our customers from all around the world．Our products are manufactured in the company＇s facilities from high quality Czech wood．Every item is subject to careful control，from the purchasing of raw materials to the packing and shipping of goods．

We are a small dynamic company which offers to our loyal customers new products every year as well as innovation of the already existing ones. We are very proud that we are currently the biggest producer of wooden carpenter's planes in the world.


The quality of our products relates to the care and attention devoted to the wood preparation before its machining and that is why we have taken extra care in this matter and the first steps of the preparation have been almost fully automated.


Warehouse of our semi-finished products and products


Warehouse of timber

We pay extra attention to the storage of products, semi-finished products for production and seasoned timber. We also maintain stable temperature and air humidity. This is to ensure the minimal occurance of cracks and inner tension in our products which significantly reduces the claim percentage.


Pinie production area


Pinie production area

We machine our products on the most modern and very productive machine CNC centres with high accuracy. Thanks to the modern CAD/CAM technologies we are able to adjust our products very easily to the wishes of our customers and then also to produce them very economically without any further expensive investments.


CNC machining centre Sahos


CNC machining centre SCM

Constant investments to the most modern and very productive production technologies help us fight the worlwide competitors. The trend of the $21^{\text {st }}$ century of automation of mass production is using robots, which we have also been using for several years in our production. The fundamental element of our robotic workplaces are Japanese robots Fanuc.


Robotic workplace Fanuc


Robotic workplace Fanuc

At the beginning of 2016 Pinie Lubná became equipped even with technologies for processing sheet materials and purchased the most modern large cutting centre and edgebander ABS from Format4. This is a step to widen the possibilities of our firm mainly in the direction of complexity of our offer to supply and equip school workshops, not only with tools but also with furniture for tool storage as well as storage of materials.


Large cutting centre Format4


Edgebander Format4


Watch the video

Wooden planes EKO are the most affordable line of planes with solid beech body and all the aspects of full-featured carpenters plane.

Line CLASSIC is a classical type of wooden planes known from carpenter's history. It has some features of the premium line, e.g. solid hornbeam sole or ergonomic body.

Planes PREMIUM were designed to satisfy the requirements of today's customers. Practical innovation is the adjustable blade mechanism, which allows easy and quick setup even for beginners. We introduced this type in 2017.


PREMIUM
solid beech, solid hornbeam solid beech, solid hornbeam sole
sole

| Body ergonomy | $x$ | $\checkmark$ | $\checkmark$ |
| :---: | :---: | :---: | :---: |
| Narrowed mouth | $x$ | $\checkmark$ | $\checkmark$ |


| Ergonomic rear handle | $\times$ | $\checkmark$ | $\checkmark$ |
| :--- | :---: | :---: | :---: |
| Adjustable blade mechanism <br> (rabbet plane has adjustable front <br> sole) | $\times$ | $\times$ | $\checkmark$ |
| Plane packed in foil | $\checkmark$ | $\times$ | $\times$ |
| Plane pcked in carton <br> (with seal) | $\times$ | $\checkmark$ | $\checkmark$ |


| Blades | EKO | STANDARD | PROFI |
| :--- | :---: | :---: | :---: |
| Blade quality | carbon tool steel, 58 HRC | carbon tool steel, better <br> durability than EKO, <br> hardened and tempered to <br> 58 HRC | alloy tool steel, biggest <br> durability, hardened and <br> tempered to 60 HRC |
| Protection against rust | A layer of transparent paint |  |  |
| is used against rust. | A layer of transparent paint |  |  |
| is used against rust. | Blade is oiled and <br> hermetically sealed in a <br> foil. |  |  |



## Scrub plane EKO

The Scrub Plane EKO is made as an economic wooden plane (economic alternative to the Scrub Plane), the body, sole and foot are made of solid beech. The Scrub Plane is used for the initial processing of roughly cut boards or planks. The plane leaves tracks on the planed surface, which can be easily flattened with a couple more strokes by the Bench Plane or Jack Plane. The bed angle is 45 degrees. By reversing the blade, the angle increases to 75 degrees. This "trick" is mainly used for roughing out extremely hard types of wood. We supply variant E/E with blade EKO, variant E/S with blade STANDARD.

| Item No. | Dimensions | Blade width | Cutting angle | Weight | Blade quality | EAN code |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | ---: |
| $1-36 \mathrm{E} / \mathrm{E}$ | $200 \times 55 \times 130 \mathrm{~mm}$ | 36 mm | $45^{\circ}$ | 590 g | EKO | 8595574135309 |
| $1-36 \mathrm{E} / \mathrm{S}$ | $200 \times 55 \times 130 \mathrm{~mm}$ | 36 mm | $45^{\circ}$ | 590 g | STANDARD | 8595574140006 |

## Bench plane EKO

The Bench Plane EKO is made as an economic wooden plane (economic alternative to the Bench Plane), the body, sole and foot are made of solid beech. The Bench Plane is used for the initial processing of roughly cut boards and planks, or as a follow-up after using the Scrub Plane. Unlike the Scrub Plane, the Bench Plane does not leave uneven tracks on the surface of the wood. Its blade is straight, leaving a flat surface. The quality of the planed surface can be improved and smoothed with the Jack Plane (shaping of soft woods) or with the Smoothing Plane (medium-hard and hard woods). We supply variant E/E with blade EKO, variant E/S with blade STANDARD.

| Item No. | Dimensions | Blade width | Cutting angle | Weight | Blade quality | EAN code |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | ---: |
| $2-39 \mathrm{E} / \mathrm{E}$ | $200 \times 55 \times 130 \mathrm{~mm}$ | 39 mm | $45^{\circ}$ | 570 g | EKO | 8595574135316 |
| $2-39 \mathrm{E} / \mathrm{S}$ | $200 \times 55 \times 130 \mathrm{~mm}$ | 39 mm | $45^{\circ}$ | 570 g | STANDARD | 8595574140013 |
| $2-48 \mathrm{E} / \mathrm{E}$ | $220 \times 65 \times 130 \mathrm{~mm}$ | 48 mm | $45^{\circ}$ | 850 g | EKO | 8595574135323 |
| $2-48 \mathrm{E} / \mathrm{S}$ | $220 \times 65 \times 130 \mathrm{~mm}$ | 48 mm | $45^{\circ}$ | 850 g | STANDARD | 8595574140020 |

## Jack Plane EKO

The Jack Plane EKO is made as an economic wooden plane (economic alternative to the Jack Plane), the body, sole and foot are made of solid beech. The Jack Plane has a blade with a chip breaker and is used for fine smoothening or finishing surfaces. The bed angle is 45 degrees. The chip breaker breaks chips from the planed material and removes them away from the planed surface. The plane is used for the smoothing of soft wood whereas for the finishing of hard wood, the Smoothing Plane is used (the blade with the chip breaker of the Jack Plane is inserted at a steep angle to the planed material). We supply variant E with blade EKO, variant E/S with blade STANDARD.

| Item No. | Dimensions | Blade width | Cutting angle | Weight | Blade quality | EAN code |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | ---: |
| $3-48 \mathrm{E} / \mathrm{E}$ | $220 \times 65 \times 130 \mathrm{~mm}$ | 48 mm | $45^{\circ}$ | 890 g | EKO | 8595574135330 |
| $3-48 \mathrm{E} / \mathrm{S}$ | $220 \times 65 \times 130 \mathrm{~mm}$ | 48 mm | $45^{\circ}$ | 890 g | STANDARD | 8595574140037 |

## Rabbet Plane EKO

The Rabbet Plane EKO is made as an economic wooden plane (economic alternative to the
 Rabbet Plane), the body, sole and foot are made of solid beech. The Rabbet Plane is a narrow plane, which is perfect for planing slots, half slots, sills, or rabbets on doors and window frames. The blade is inserted near the center of the body, the bed angle is 45 degrees and the blade cover the entire width of the plane. We supply variant E/E with blade EKO, variant E/S with blade STANDARD.

| Item No. | Dimensions | Blade width | Cutting angle | Weight | Blade quality | EAN code |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | ---: |
| $10-18 \mathrm{E} / \mathrm{E}$ | $255 \times 18 \times 155 \mathrm{~mm}$ | 18 mm | $45^{\circ}$ | 250 g | EKO | 8595574140044 |
| $10-18 \mathrm{E} / \mathrm{S}$ | $255 \times 18 \times 155 \mathrm{~mm}$ | 18 mm | $45^{\circ}$ | 250 g | STANDARD | 8595574140051 |
| $10-27 \mathrm{E} / \mathrm{E}$ | $255 \times 27 \times 155 \mathrm{~mm}$ | 27 mm | $45^{\circ}$ | 350 g | EKO | 8595574135354 |
| $10-27 \mathrm{E} / \mathrm{S}$ | $255 \times 27 \times 155 \mathrm{~mm}$ | 27 mm | $45^{\circ}$ | 350 g | STANDARD | 8595574140068 |



## Jointer Plane EKO

The Jointer Plane EKO is made as an economic wooden plane (economic alternative to the Jack Plane), the body, sole and foot are made of solid beech. The Jointer Plane is a long plane with a handle at the back. The Plane has a blade with a chip breaker and is used for the flattening and smoothening of large surfaces. The bed angle is 45 degrees. The chip breaker breaks chips from the planed material and removes them away from the planed surface. We supply variant $E / E$ with blade EKO, variant E/S with blade STANDARD.

| Item No. | Dimensions | Blade width | Cutting angle | Weight | Blade quality | EAN code |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $6-51 \mathrm{E} / \mathrm{E}$ | $510 \times 70 \times 180 \mathrm{~mm}$ | 51 mm | $45^{\circ}$ | 1900 g | EKO | 8595574135347 |
| $6-51 \mathrm{E} / \mathrm{S}$ | $510 \times 70 \times 180 \mathrm{~mm}$ | 51 mm | $45^{\circ}$ | 1900 g | STANDARD | 8595574140075 |



## Scrub Plane CLASSIC

The Scrub Plane is used for the initial processing of roughly cut boards or planks. The plane leaves tracks on the planed surface, which can be easily flattened with a couple more strokes by the Bench Plane or Jack Plane. The bed angle is 45 degrees. By reversing the blade, the angle increases to 75 degrees. This "trick" is mainly used for roughing out extremely hard types of wood. The sole is made of high quality solid hornbeam, the body is made of high quality solid beech, both are dried down to $10 \%$ moisture content. In the production of CLASSIC planes, special attention is given to the quality of processing, ergonomics and comfortable handling. We supply variant $\mathrm{C} / \mathrm{S}$ with blade STANDARD, variant $\mathrm{C} / \mathrm{P}$ with blade PROFI.

| Item No. | Dimensions | Blade width | Cutting angle | Weight | Blade quality | EAN code |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | ---: |
| $1-36 \mathrm{C} / \mathrm{S}$ | $240 \times 55 \times 130 \mathrm{~mm}$ | 36 mm | $45^{\circ}$ | 590 g | STANDARD | 8595574135361 |
| $1-36 \mathrm{C} / \mathrm{P}$ | $240 \times 55 \times 130 \mathrm{~mm}$ | 36 mm | $45^{\circ}$ | 590 g | PROFI | 8595574140082 |
| $1-39 \mathrm{C} / \mathrm{S}$ | $240 \times 55 \times 130 \mathrm{~mm}$ | 39 mm | $45^{\circ}$ | 600 g | STANDARD | 8595574135378 |
| $1-39 \mathrm{C} / \mathrm{P}$ | $240 \times 55 \times 130 \mathrm{~mm}$ | 39 mm | $45^{\circ}$ | 600 g | PROFI | 8595574140099 |



## Bench Plane CLASSIC

The Bench Plane is used for the initial processing of roughly cut boards and planks, or as a follow-up after using the Scrub Plane. Unlike the Scrub Plane, the Bench Plane does not leave uneven tracks on the surface of the wood. Its blade is straight, leaving a flat surface. The quality of the planed surface can be improved and smoothed with the Jack Plane (shaping of soft woods) or with the Smoothing Plane (medium-hard and hard woods). The sole is made of high quality solid hornbeam, the body is made of high quality solid beech, both are dried down to $10 \%$ moisture content. In the production of CLASSIC planes, special attention is given to the quality of processing, ergonomics and comfortable handling. We supply variant $\mathrm{C} / \mathrm{S}$ with blade STANDARD, variant C/P with blade PROFI.

| Item No. | Dimensions | Blade width | Cutting angle | Weight | Blade quality | EAN code |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $2-36 \mathrm{C} / \mathrm{S}$ | $240 \times 55 \times 130 \mathrm{~mm}$ | 36 mm | $45^{\circ}$ | 540 g | STANDARD | 8595574135385 |
| $2-36 \mathrm{C} / \mathrm{P}$ | $240 \times 55 \times 130 \mathrm{~mm}$ | 36 mm | $45^{\circ}$ | 540 g | PROFI | 8595574140105 |
| $2-39 \mathrm{C} / \mathrm{S}$ | $240 \times 55 \times 130 \mathrm{~mm}$ | 39 mm | $45^{\circ}$ | 570 g | STANDARD | 8595574135392 |
| $2-39 \mathrm{C} / \mathrm{P}$ | $240 \times 55 \times 130 \mathrm{~mm}$ | 39 mm | $45^{\circ}$ | 570 g | PROFI | 8595574140112 |
| $2-45 \mathrm{C} / \mathrm{S}$ | $240 \times 65 \times 130 \mathrm{~mm}$ | 45 mm | $45^{\circ}$ | 780 g | STANDARD | 8595574135408 |
| $2-45 \mathrm{C} / \mathrm{P}$ | $240 \times 65 \times 130 \mathrm{~mm}$ | 45 mm | $45^{\circ}$ | 780 g | PROFI | 8595574140129 |
| $2-48 \mathrm{C} / \mathrm{S}$ | $240 \times 65 \times 130 \mathrm{~mm}$ | 48 mm | $45^{\circ}$ | 850 g | STANDARD | 8595574135415 |
| $2-48 \mathrm{C} / \mathrm{P}$ | $240 \times 65 \times 130 \mathrm{~mm}$ | 48 mm | $45^{\circ}$ | 850 g | PROFI | 8595574140136 |



## Jack Plane CLASSIC

The Jack Plane has a blade with a chipbreaker and is used for fine smoothening or finishing surfaces. The bed angle is 45 degrees. The chipbreaker breaks chips from the planed material and removes them away from the planed surface. The plane is used for the smoothing of soft wood whereas for the finishing of hard wood the Smoothing Plane is used (the blade with the chipbreaker of the Jack Plane is inserted at a steep angle to the planed material). The sole is made of high quality solid hornbeam, the body is made of high quality solid beech, both are dried down to $10 \%$ moisture. In the production of CLASSIC planes, special attention is given to the quality of processing, ergonomics and comfortable handling. We supply variant $\mathrm{C} / \mathrm{S}$ with blade STANDARD, variant C/P with blade PROFI.

| Item No. | Dimensions | Blade width | Cutting angle | Weight | Blade quality | EAN code |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $3-45 \mathrm{C} / \mathrm{S}$ | $240 \times 65 \times 130 \mathrm{~mm}$ | 45 mm | $45^{\circ}$ | 850 g | STANDARD | 8595574135422 |
| $3-45 \mathrm{C} / \mathrm{P}$ | $240 \times 65 \times 130 \mathrm{~mm}$ | 45 mm | $45^{\circ}$ | 850 g | PROFI | 8595574140143 |
| $3-48 \mathrm{C} / \mathrm{S}$ | $240 \times 65 \times 130 \mathrm{~mm}$ | 48 mm | $45^{\circ}$ | 890 g | STANDARD | 8595574135439 |
| $3-48 \mathrm{C} / \mathrm{P}$ | $240 \times 65 \times 130 \mathrm{~mm}$ | 48 mm | $45^{\circ}$ | 890 g | PROFI | 8595574140150 |



## Smoothing Plane CLASSIC

The wooden Smoothing Plane has a blade with a chipbreaker and is used for fine smoothening or finishing surfaces. The bed angle is 49 degrees. The chipbreaker breaks chips from the planed material and removes them away from the planed surface. The plane is used for the smoothening of both hard wood and veneer surfaces. Whereas the Jack Plane is used for the finishing of soft wood (the blade with the chipbreaker of the Smoothing Plane is inserted at a steep angle to the planed material). The sole is made of high quality solid hornbeam, the body is made of high quality solid beech, both are dried down to $10 \%$ moisture content. In the production of CLASSIC planes, special attention is given to the quality of processing, ergonomics and comfortable handling. We supply variant C/S with blade STANDARD, variant C/P with blade PROFI.

| Item No. | Dimensions | Blade width | Cutting angle | Weight | Blade quality | EAN code |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $3 \mathrm{~A}-45 \mathrm{C} / \mathrm{S}$ | $240 \times 65 \times 140 \mathrm{~mm}$ | 45 mm | $49^{\circ}$ | 880 g | STANDARD | 8595574135446 |
| $3 \mathrm{~A}-45 \mathrm{C} / \mathrm{P}$ | $240 \times 65 \times 140 \mathrm{~mm}$ | 45 mm | $49^{\circ}$ | 880 g | PROFI | 8595574140167 |
| $3 \mathrm{~A}-48 \mathrm{C} / \mathrm{S}$ | $240 \times 65 \times 140 \mathrm{~mm}$ | 48 mm | $49^{\circ}$ | 880 g | STANDARD | 8595574135453 |
| $3 \mathrm{~A}-48 \mathrm{C} / \mathrm{P}$ | $240 \times 65 \times 140 \mathrm{~mm}$ | 48 mm | $49^{\circ}$ | 880 g | PROFI | 8595574140174 |



## Jointer Plane CLASSIC

The Jointer Plane is a long plane with a handle at the back. The Plane has a blade with a chipbreaker and is used for the flattening and smoothening of large surfaces. The bed angle is 45 degrees. The chipbreaker breaks chips from the planed material and removes them away from the planed surface. The sole is made of high quality solid hornbeam, the body is made of high quality solid beech, both are dried down to $10 \%$ moisture content. In the production of CLASSIC planes, special attention is given to the quality of processing, ergonomics and comfortable handling. We supply variant $\mathrm{C} / \mathrm{S}$ with blade STANDARD, variant $\mathrm{C} / \mathrm{P}$ with blade PROFI.

| Item No. | Dimensions | Blade width | Cutting angle | Weight | Blade quality | EAN code |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $6-51 \mathrm{C} / \mathrm{S}$ | $510 \times 70 \times 180 \mathrm{~mm}$ | 51 mm | $45^{\circ}$ | 1900 g | STANDARD | 8595574135460 |
| $6-51 \mathrm{C} / \mathrm{P}$ | $510 \times 70 \times 180 \mathrm{~mm}$ | 51 mm | $45^{\circ}$ | 1900 g | PROFI | 8595574140181 |
| $6-5160 \mathrm{C} / \mathrm{S}$ | $510 \times 80 \times 180 \mathrm{~mm}$ | 60 mm | $45^{\circ}$ | 2140 g | STANDARD | 8595574135477 |
| $6-5160 \mathrm{C} / \mathrm{P}$ | $510 \times 80 \times 180 \mathrm{~mm}$ | 60 mm | $45^{\circ}$ | 2140 g | PROFI | 8595574140198 |
| $6-6060 \mathrm{C} / \mathrm{S}$ | $600 \times 80 \times 180 \mathrm{~mm}$ | 60 mm | $45^{\circ}$ | 2560 g | STANDARD | 8595574135484 |
| $6-6060 \mathrm{C} / \mathrm{P}$ | $600 \times 80 \times 180 \mathrm{~mm}$ | 60 mm | $45^{\circ}$ | 2560 g | PROFI | 8595574140204 |
| $6-8560 \mathrm{C} / \mathrm{S}$ | $850 \times 80 \times 180 \mathrm{~mm}$ | 60 mm | $45^{\circ}$ | 5800 g | STANDARD | 8595574135491 |
| $6-8560 \mathrm{C} / \mathrm{P}$ | $850 \times 80 \times 180 \mathrm{~mm}$ | 60 mm | $45^{\circ}$ | 5800 g | PROFI | 8595574140211 |



## Toothing Plane CLASSIC

The Toothing Plane is ideal for roughing surfaces before gluing to achieve a stronger connection. The sole is made of high quality solid hornbeam, the body is made of high quality solid beech, both are dried down to $10 \%$ moisture content. The bed angle is 80 degrees. We supply variant $\mathrm{C} / \mathrm{S}$ with blade STANDARD, variant $\mathrm{C} / \mathrm{P}$ with blade PROFI.

| Item No. | Dimensions | Blade width | Cutting angle | Weight | Blade quality | EAN code |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| $9-45 \mathrm{C} / \mathrm{S}$ | $220 \times 60 \times 180 \mathrm{~mm}$ | 45 mm | $80^{\circ}$ | 875 g | STANDARD | 8595574135507 |
| $9-45 \mathrm{C} / \mathrm{P}$ | $220 \times 60 \times 180 \mathrm{~mm}$ | 45 mm | $80^{\circ}$ | 875 g | PROFI | 8595574140228 |



## Rabbet Plane CLASSIC

The Rabbet Plane is a narrow plane, which is perfect for planing slots, half slots, sills, or rabbets on doors and window frames. The body is made of high quality solid beech, the sole from high quality solid hornbeam, both are dried down to $10 \%$ moisture content. The blade is inserted near the centre of the body, the bed angle is 45 degrees and the blade covers the entire width of the plane. In the production of CLASSIC planes, special attention is given to the quality of processing, ergonomics and comfortable handling. We supply variant $\mathrm{C} / \mathrm{S}$ with blade STANDARD, variant $\mathrm{C} / \mathrm{P}$ with blade PROFI.

| Item No. | Dimensions | Blade width | Cutting angle | Weight | Blade quality | EAN code |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $10-18 \mathrm{C} / \mathrm{S}$ | $255 \times 18 \times 155 \mathrm{~mm}$ | 18 mm | $45^{\circ}$ | 250 g | STANDARD | 8595574135514 |
| $10-18 \mathrm{C} / \mathrm{P}$ | $255 \times 18 \times 155 \mathrm{~mm}$ | 18 mm | $45^{\circ}$ | 250 g | PROFI | 8595574140235 |
| $10-24 \mathrm{C} / \mathrm{S}$ | $255 \times 24 \times 155 \mathrm{~mm}$ | 24 mm | $45^{\circ}$ | 320 g | STANDARD | 8595574135521 |
| $10-24 \mathrm{C} / \mathrm{P}$ | $255 \times 24 \times 155 \mathrm{~mm}$ | 24 mm | $45^{\circ}$ | 320 g | PROFI | 8595574140242 |
| $10-27 \mathrm{C} / \mathrm{S}$ | $255 \times 27 \times 155 \mathrm{~mm}$ | 27 mm | $45^{\circ}$ | 350 g | STANDARD | 8595574135538 |
| $10-27 \mathrm{C} / \mathrm{P}$ | $255 \times 27 \times 155 \mathrm{~mm}$ | 27 mm | $45^{\circ}$ | 350 g | PROFI | 8595574140259 |
| $10-30 \mathrm{C} / \mathrm{S}$ | $255 \times 30 \times 155 \mathrm{~mm}$ | 30 mm | $45^{\circ}$ | 400 g | STANDARD | 8595574135545 |
| $10-30 \mathrm{C} / \mathrm{P}$ | $255 \times 30 \times 155 \mathrm{~mm}$ | 30 mm | $45^{\circ}$ | 400 g | PROFI | 8595574140266 |



## Skew Rabbet Plane CLASSIC

The Skew Rabbet Plane is a narrow plane, which is used for planing slots, half slots, sills, or rabbets on doors and window frames. The blade is inserted near the centre of the body, the bed angle is 45 degrees and the blade covers the entire width of the plane. The blade's edge is accurately fixed in a position so that it is able to cut into the material gradually instead of cutting with the whole blade's edge. The blade is skewed at a 25 degree angle. The body is made of high quality solid beech, the sole from high quality solid hornbeam, both are dried down to $10 \%$ moisture content. In the production of CLASSIC planes, special attention is given to the quality of processing, ergonomics and comfortable handling. We supply variant $\mathrm{C} / \mathrm{S}$ with blade STANDARD, variant C/P with blade PROFI.

| Item No. | Dimensions | Blade width | Cutting angle | Weight | Blade quality | EAN code |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $10-21 \mathrm{C} / \mathrm{S}$ | $255 \times 21 \times 155 \mathrm{~mm}$ | 24 mm | $25^{\circ} / 45^{\circ}$ | 310 g | STANDARD | 8595574135637 |
| $10-21 \mathrm{C} / \mathrm{P}$ | $255 \times 21 \times 155 \mathrm{~mm}$ | 24 mm | $25^{\circ} / 45^{\circ}$ | 310 g | PROFI | 8595574140273 |
| S10-24C/S | $255 \times 24 \times 155 \mathrm{~mm}$ | 27 mm | $25^{\circ} / 45^{\circ}$ | 330 g | STANDARD | 8595574141492 |
| S10-24C/P | $255 \times 24 \times 155 \mathrm{~mm}$ | 27 mm | $25^{\circ} / 45^{\circ}$ | 330 g | PROFI | 8595574141508 |



## Stepped Rabbet Plane CLASSIC

The Stepped Rabbet Plane is a narrow and short plane, the blade reaches the front edge of the plane body and the bed angle is 45 degrees. The plane is mainly used for the finishing of rabbets on doors or window frames and corners, where the Rabbet Plane does not reach. The body is made of high quality solid beech, the sole from high quality solid hornbeam, both are dried down to $10 \%$ moisture content. In the production of CLASSIC planes, special attention is given to the quality of processing, ergonomics and comfortable handling. We supply variant $\mathrm{C} / \mathrm{S}$ with blade STANDARD, variant C/P with blade PROFI.

| Item No. | Dimensions | Blade width | Cutting angle | Weight | Blade quality | EAN code |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | ---: |
| $11-18 \mathrm{C} / \mathrm{S}$ | $160 \times 18 \times 155 \mathrm{~mm}$ | 18 mm | $45^{\circ}$ | 170 g | STANDARD | 8595574135552 |
| $11-18 \mathrm{C} / \mathrm{P}$ | $160 \times 18 \times 155 \mathrm{~mm}$ | 18 mm | $45^{\circ}$ | 170 g | PROFI | 8595574140280 |
| $11-24 \mathrm{C} / \mathrm{S}$ | $160 \times 24 \times 155 \mathrm{~mm}$ | 24 mm | $45^{\circ}$ | 220 g | STANDARD | 8595574135569 |
| $11-24 \mathrm{C} / \mathrm{P}$ | $160 \times 24 \times 155 \mathrm{~mm}$ | 24 mm | $45^{\circ}$ | 220 g | PROFI | 8595574140297 |
| $11-27 \mathrm{C} / \mathrm{S}$ | $160 \times 27 \times 155 \mathrm{~mm}$ | 27 mm | $45^{\circ}$ | 240 g | STANDARD | 8595574135576 |
| $11-27 \mathrm{C} / \mathrm{P}$ | $160 \times 27 \times 155 \mathrm{~mm}$ | 27 mm | $45^{\circ}$ | 240 g | PROFI | 8595574140303 |
| $11-30 \mathrm{C} / \mathrm{S}$ | $160 \times 30 \times 155 \mathrm{~mm}$ | 30 mm | $45^{\circ}$ | 300 g | STANDARD | 8595574135583 |
| $11-30 \mathrm{C} / \mathrm{P}$ | $160 \times 30 \times 155 \mathrm{~mm}$ | 30 mm | $45^{\circ}$ | 300 g | PROFI | 8595574140310 |



## Stepped Rabbet Double Plane CLASSIC

The Stepped Rabbet Double plane is a narrow plane, which is used for planing slots, half slots, sills, or rabbets on doors and window frames. The blade is inserted near the centre or at the edge of the plane body, the bed angle is 45 degrees and the blade covers the entire width of the plane. The Plane is a combination of the Rabbet Plane and the Stepped Rabbet Plane. The body is made of high quality solid beech, the sole from high quality solid hornbeam, both are dried down to $10 \%$ moisture content. In the production of CLASSIC planes, special attention is given to the quality of processing, ergonomics and comfortable handling. We supply variant $\mathrm{C} / \mathrm{S}$ with blade STANDARD, variant C/P with blade PROFI.

| Item No. | Dimensions | Blade width | Cutting angle | Weight | Blade quality | EAN code |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $12-18 \mathrm{C} / \mathrm{S}$ | $255 \times 18 \times 155 \mathrm{~mm}$ | 18 mm | $45^{\circ}$ | 220 g | STANDARD | 8595574135590 |
| $12-18 \mathrm{C} / \mathrm{P}$ | $255 \times 18 \times 155 \mathrm{~mm}$ | 18 mm | $45^{\circ}$ | 220 g | PROFI | 8595574140327 |
| $12-24 \mathrm{C} / \mathrm{S}$ | $255 \times 24 \times 155 \mathrm{~mm}$ | 24 mm | $45^{\circ}$ | 290 g | STANDARD | 8595574135606 |
| $12-24 \mathrm{C} / \mathrm{P}$ | $255 \times 24 \times 155 \mathrm{~mm}$ | 24 mm | $45^{\circ}$ | 290 g | PROFI | 8595574140334 |
| $12-27 \mathrm{C} / \mathrm{S}$ | $255 \times 27 \times 155 \mathrm{~mm}$ | 27 mm | $45^{\circ}$ | 350 g | STANDARD | 8595574135613 |
| $12-27 \mathrm{C} / \mathrm{P}$ | $255 \times 27 \times 155 \mathrm{~mm}$ | 27 mm | $45^{\circ}$ | 350 g | PROFI | 8595574140341 |
| $12-30 \mathrm{C} / \mathrm{S}$ | $255 \times 30 \times 155 \mathrm{~mm}$ | 30 mm | $45^{\circ}$ | 380 g | STANDARD | 8595574135620 |
| $12-30 \mathrm{C} / \mathrm{P}$ | $255 \times 30 \times 155 \mathrm{~mm}$ | 30 mm | $45^{\circ}$ | 380 g | PROFI | 8595574140358 |

## Scrub Plane PREMIUM

The Scrub Plane is used for the initial processing of roughly cut boards or planks. In the production of the Scrub Plane PREMIUM, special attention is given to the quality of processing, ergonomics and comfortable handling. The Scrub Plane PREMIUM is therefore ideal for extended periods of working hours. The plane leaves tracks on the planed surface, which can be easily flattened with a couple more strokes by the Bench Plane or Jack Plane. The bed angle is 45 degrees. By reversing the blade, the angle increases to 75 degrees. This "trick" is mainly used for roughing out extremely hard types of wood. The sole is made of high quality solid hornbeam, the body is made of high quality solid beech, both are dried down to $10 \%$ moisture content. PREMIUM planes feature adjustable blade mechanism allowing quick and accurate blade setting, which is ideal for beginners. We supply variant P/S with blade STANDARD, variant $\mathrm{P} / \mathrm{P}$ with blade PROFI.

| Item No. | Dimensions | Blade width | Cutting angle | Weight | Blade quality | EAN code |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | ---: |
| $1-36 P / \mathrm{S}$ | $240 \times 65 \times 130 \mathrm{~mm}$ | 36 mm | $45^{\circ}$ | 630 g | STANDARD | 8595574140365 |
| $1-36 \mathrm{P} / \mathrm{P}$ | $240 \times 65 \times 130 \mathrm{~mm}$ | 36 mm | $45^{\circ}$ | 630 g | PROFI | 8595574135644 |



## Bench Plane PREMIUM

The Bench Plane is used for the initial processing of roughly cut boards and planks, or as a follow-up after using the Scrub Plane. Unlike the Scrub Plane, the Bench Plane does not leave uneven tracks on the surface of the wood. Its blade is straight, leaving a flat surface. The quality of the planed surface can be improved and smoothed with the Jack Plane (shaping of soft woods) or with the Smoothing Plane (medium-hard and hard woods). In the production of the Bench Plane PREMIUM, special attention is given to the quality of processing, ergonomics and comfortable handling. The Bench Plane PREMIUM is therefore ideal for extended periods of working hours. The sole is made of high quality solid hornbeam, the body is made of high quality solid beech, both are dried down to $10 \%$ moisture content. PREMIUM planes feature adjustable blade mechanism allowing quick and accurate blade setting, which is ideal for beginners. We supply variant $\mathrm{P} / \mathrm{S}$ with blade STANDARD, variant $\mathrm{P} / \mathrm{P}$ with blade PROFI.

| Item No. | Dimensions | Blade width | Cutting angle | Weight | Blade quality | EAN code |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | ---: |
| $2-48 P / \mathrm{S}$ | $240 \times 65 \times 130 \mathrm{~mm}$ | 48 mm | $45^{\circ}$ | 840 g | STANDARD | 8595574140372 |
| $2-48 \mathrm{P} / \mathrm{P}$ | $240 \times 65 \times 130 \mathrm{~mm}$ | 48 mm | $45^{\circ}$ | 840 g | PROFI | 8595574135651 |



## Jack Plane Premium

The Jack Plane has a blade with a chipbreaker and is used for fine smoothening or finishing surfaces. The bed angle is 45 degrees. The chipbreaker breaks chips from the planed material and removes them away from the planed surface. The plane is used for the smoothing of soft wood whereas for the finishing of hard wood, the Smoothing Plane is used (the blade with the chipbreaker of the Jack Plane is inserted at a steep angle to the planed material). The sole is made of high quality solid hornbeam, the body is made of high quality solid beech, both are dried down to $10 \%$ moisture. In the production of the Jack Plane PREMIUM, special attention is given to the quality of processing, ergonomics and comfortable handling. The Jack Plane PREMIUM is therefore ideal for extended periods of working hours. The Jack Plane PREMIUM features adjustable blade mechanism allowing quick and accurate blade setting, which is ideal for beginners. We supply variant P/S with blade STANDARD, variant P/P with blade PROFI.

| Item No. | Dimensions | Blade width | Cutting angle | Weight | Blade quality | EAN code |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| $3-48 P / S$ | $240 \times 65 \times 130 \mathrm{~mm}$ | 48 mm | $45^{\circ}$ | 890 g | STANDARD | 8595574140389 |
| $3-48 \mathrm{P} / \mathrm{P}$ | $240 \times 65 \times 130 \mathrm{~mm}$ | 48 mm | $45^{\circ}$ | 890 g | PROFI | 8595574135668 |



## Smoothing Plane PREMIUM

The wooden Smoothing Plane has a blade with a chipbreaker and is used for fine smoothening or finishing surfaces. The bed angle is 49 degrees. The chipbreaker breaks chips from the planed material and removes them away from the planed surface. The plane is used for the smoothening of both hard wood and veneer surfaces. Whereas the Jack Plane is used for the finishing of soft wood (the blade with the chipbreaker of the Smoothing Plane is inserted at a steep angle to the planed material). The sole is made of high quality solid hornbeam, the body is made of high quality solidbeech, both are dried down to $10 \%$ moisture content. In the production of the Smoothing Plane PREMIUM, special attention is given to the quality of processing, ergonomics and comfortable handling. The Smoothing Plane PREMIUM is therefore ideal for extended periods of working hours. The Smoothing Plane PREMIUM features adjustable blade mechanism allowing quick and accurate blade setting, which is ideal for beginners. We supply variant $P / S$ with blade STANDARD, variant $P / P$ with blade PROFI.

| Item No. | Dimensions | Blade width | Cutting angle | Weight | Blade quality | EAN code |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | ---: |
| $3 A-48 P / S$ | $240 \times 65 \times 130 \mathrm{~mm}$ | 48 mm | $49^{\circ}$ | 900 g | STANDARD | 8595574140396 |
| $3 A-48 P / P$ | $240 \times 65 \times 130 \mathrm{~mm}$ | 48 mm | $49^{\circ}$ | 900 g | PROFI | 8595574135675 |



## Jointer Plane PREMIUM

The Jointer Plane is a long plane with a handle at the back. The Plane has a blade with a chipbreaker and is used for the flattening and smoothening of large surfaces. The bed angle is 45 degrees. The chipbreaker breaks chips from the planed material and removes them away from the planed surface. The sole is made of high quality solid hornbeam, the body is made of high quality solid beech, both are dried down to $10 \%$ moisture content. In the production of the Jointer Plane PREMIUM, special attention is given to the quality of processing, ergonomics and comfortable handling. The Jointer Plane PREMIUM is therefore ideal for extended periods of working hours. The Jointer Plane PREMIUM features adjustable blade mechanism allowing quick and accurate blade setting, which is ideal for beginners. We supply variant $\mathrm{P} / \mathrm{S}$ with blade STANDARD, variant P/P with blade PROFI.

| Item No. | Dimensions | Blade width | Cutting angle | Weight | Blade quality | EAN code |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | ---: |
| P6-6060P/S | $600 \times 80 \times 180 \mathrm{~mm}$ | 60 mm | $45^{\circ}$ | 2600 g | STANDARD | 8595574140402 |
| P6-6060P/P | $600 \times 80 \times 180 \mathrm{~mm}$ | 60 mm | $45^{\circ}$ | 2600 g | PROFI | 8595574135705 |



## Rabbet Plane PREMIUM

The Rabbet Plane is a narrow plane, which is perfect for planing slots, half slots, sills, or rabbets on doors and window frames. The body is made of high quality solid beech, the sole from high quality solid hornbeam, both are dried down to $10 \%$ moisture content. The blade is inserted near the centre of the body, the bed angle is 45 degrees and the blade covers the entire width of the plane. In the production of the Rabbet Plane PREMIUM, special attention is given to the quality of processing, ergonomics and comfortable handling. The Rabbet Plane PREMIUM is therefore ideal for extended periods of working hours. The Skew Rabbet Plane PREMIUM features an adjustable sole. Thanks to its simple slide mechanism, it enables quick set up of the blade. We supply variant $\mathrm{P} / \mathrm{S}$ with blade STANDARD, variant P/P with blade PROFI.

| Item No. | Dimensions | Blade width Cutting angle | Weight | Blade quality | EAN code |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | ---: |
| $10-30 P / \mathrm{S}$ | $255 \times 30 \times 155 \mathrm{~mm}$ | 30 mm | $45^{\circ}$ | 540 g | STANDARD | 8595574140419 |
| $10-30 \mathrm{P} / \mathrm{P}$ | $255 \times 30 \times 155 \mathrm{~mm}$ | 30 mm | $45^{\circ}$ | 540 g | PROFI | 8595574135682 |



## Skew Rabbet Plane PREMIUM

The Skew Rabbet Plane is a narrow plane, which is used for planing slots, half slots, sills, or rabbets on doors and window frames. The blade is inserted near the centre of the body, the bed angle is 45 degrees and the blade covers the entire width of the plane. The blade's edge is accurately fixed in a position so that it is able to cut into the material gradually instead of cutting with the whole blade's edge. The blade is skewed at a 25 degree angle. The body is made of high quality solid beech, the sole from high quality solid hornbeam, both are dried down to 10 \% moisture content. In the production of the Skew Rabbet Plane PREMIUM, special attention is given to the quality of processing, ergonomics and comfortable handling. The Skew Rabbet Plane PREMIUM is therefore ideal for extended periods of working hours. The Skew Rabbet Plane PREMIUM features an adjustable sole. Thanks to its simple slide mechanism, it enables quick set up of the blade. We supply variant P/S with blade STANDARD, variant P/P with blade PROFI.

| Item No. | Dimensions | Blade width | Cutting <br> angle | Weight | Blade quality | EAN code |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | ---: |
| 10-21P/S | $255 \times 21 \times 155 \mathrm{~mm}$ | 24 mm | $45^{\circ} / 25^{\circ}$ | 380 g | STANDARD | 8595574140426 |
| $10-21 \mathrm{P} / \mathrm{P}$ | $255 \times 21 \times 155 \mathrm{~mm}$ | 24 mm | $45^{\circ} / 25^{\circ}$ | 380 g | PROFI | 8595574135699 |
| S10-24P/S | $255 \times 24 \times 155 \mathrm{~mm}$ | 27 mm | $25^{\circ} / 45^{\circ}$ | 410 g | STANDARD | 8595574141515 |
| S10-24P/P | $255 \times 24 \times 155 \mathrm{~mm}$ | 27 mm | $25^{\circ} / 45^{\circ}$ | 410 g | PROFI | 8595574141522 |



## Rabbet Plane with adjustable mechanism PREMIUM

The Rabbet Plane is a narrow plane, which is perfect for planing slots, half slots, sills, or rabbets on doors and window frames. The body is made of high quality solid beech, the sole from high quality solid hornbeam, both are dried down to $10 \%$ moisture content. The blade is inserted near the centre of the body, the bed angle is 45 degrees and the blade covers the entire width of the plane. In the production of the Rabbet Plane PREMIUM, special attention is given to the quality of processing, ergonomics and comfortable handling. The Rabbet Plane PREMIUM is therefore ideal for extended periods of working hours. The Skew Rabbet Plane PREMIUM features an adjustable sole. Thanks to its simple slide mechanism, it enables quick set up of the blade. It is also features adjustable blade mechanism allowing quick and accurate blade setting, which is ideal for beginners. We supply variant P/S with blade STANDARD, variant P/P with blade PROFI.

| Item No. | Dimensions | Blade width | Cutting angle | Weight | Blade quality | EAN code |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | ---: |
| A10-30P/S | $255 \times 30 \times 155 \mathrm{~mm}$ | 30 mm | $45^{\circ}$ | 600 g | STANDARD | 8595574141638 |
| A10-30P/P | $255 \times 30 \times 155 \mathrm{~mm}$ | 30 mm | $45^{\circ}$ | 600 g | PROFI | 8595574141645 |



## Wooden box for planes CLASSIC and PREMIUM

Protective plane gift box made from solid beech. The boxes are compatible with CLASSIC and PREMIUM planes.

| Item No. | Plane type | Dimensions | Weight | EAN code |
| :--- | :---: | :---: | :---: | :---: | :---: |
| WPB 1 | scrub plane, bench plane, jack plane, smoothing plane | $275 \times 180 \times 92 \mathrm{~mm}$ | 2000 g | 8595574140433 |
| WPB 2 | jointer plane | $630 \times 210 \times 100 \mathrm{~mm}$ | 6500 g | 8595574140440 |
| WPB 3 | rabbet plane | $282 \times 180 \times 60 \mathrm{~mm}$ | 1500 g | 8595574140457 |


|  | EKO | STANDARD | PROFI |
| :--- | :---: | :---: | :---: |
| Blade quality | carbon tool steel, 58 HRC | carbon tool steel, better <br> durability than EKO, har- <br> dened and tempered to 58 <br> HRC | alloy tool steel, biggest <br> durability, hardened and <br> tempered to 60 HRC |
| Protection against rust | A layer of transparent paint |  |  |
| is used against rust. | A layer of transparent paint <br> is used against rust. | Blade is oiled and hermeti- <br> cally sealed in a foil. |  |



## Scrub plane blade

We supply this blade in quality STANDARD and PROFI. Variant STANDARD is made from carbon tool steel, a layer of transparent paint is used as a protection from rust, which should be removed before first use of this blade. Variant PROFI is made from alloy tool steel, which ensures the best durability and sharpness of the blade. PROFI blade is oiled and hermetically sealed in a foil.

| Item no. | Dimensions | Blade width | Weight | Blade quality | EAN code |
| :--- | :---: | :---: | :---: | :---: | :---: |
| $1-360 \mathrm{~S}$ | $175 \times 36 \times 3 \mathrm{~mm}$ | 36 mm | 146 g | STANDARD | 8595574140464 |
| $1-360 \mathrm{P}$ | $175 \times 36 \times 3 \mathrm{~mm}$ | 36 mm | 146 g | PROFI | 8595574140471 |
| $1-390 \mathrm{~S}$ | $175 \times 39 \times 3 \mathrm{~mm}$ | 39 mm | 158 g | STANDARD | 8595574140488 |
| $1-390 \mathrm{P}$ | $175 \times 39 \times 3 \mathrm{~mm}$ | 39 mm | 158 g | PROFI | 8595574140495 |



## Bench plane blade

We supply this blade in quality STANDARD and PROFI. Variant STANDARD is made from carbon tool steel, a layer of transparent paint is used as a protection from rust, which should be removed before first use of this blade. Variant PROFI is made from alloy tool steel, which ensures the best durability and sharpness of the blade. PROFI blade is oiled and hermetically sealed in a foil.

| Item no. | Dimensions | Blade width | Weight | Blade quality | EAN code |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $2-360$ S | $175 \times 36 \times 3 \mathrm{~mm}$ | 36 mm | 140 g | STANDARD | 8595574140501 |
| $2-360$ P | $175 \times 36 \times 3 \mathrm{~mm}$ | 36 mm | 140 g | PROFI | 8595574140518 |
| $2-390$ S | $175 \times 39 \times 3 \mathrm{~mm}$ | 39 mm | 150 g | STANDARD | 8595574140525 |
| $2-390$ P | $175 \times 39 \times 3 \mathrm{~mm}$ | 39 mm | 150 g | PROFI | 8595574140532 |
| $2-450$ S | $182 \times 45 \times 3 \mathrm{~mm}$ | 45 mm | 200 g | STANDARD | 8595574140549 |
| $2-450$ P | $182 \times 45 \times 3 \mathrm{~mm}$ | 45 mm | 200 g | PROFI | 8595574140556 |
| $2-480 \mathrm{~S}$ | $182 \times 48 \times 3 \mathrm{~mm}$ | 48 mm | 210 g | STANDARD | 8595574140563 |
| $2-480 P$ | $182 \times 48 \times 3 \mathrm{~mm}$ | 48 mm | 210 g | PROFI | 8595574140570 |



Jack plane, smoothing plane and jointer plane blade
We supply this blade in quality STANDARD and PROFI. Variant STANDARD is made from carbon tool steel, a layer of transparent paint-varnish used as a protection from rust, which should be removed before first use of this blade. Variant PROFI is made from alloy tool steel, which ensures the best durability and sharpness of the blade. PROFI blade is oiled and hermetically sealed in a foil.

| Item no. | Dimensions | Blade width | Weight | Blade quality | EAN code |
| :--- | :---: | :---: | :---: | :---: | :---: |
| $3-450 \mathrm{~S}$ | $182 \times 45 \times 8 \mathrm{~mm}$ | 45 mm | 270 g | STANDARD | 8595574140587 |
| $3-450 \mathrm{P}$ | $182 \times 45 \times 8 \mathrm{~mm}$ | 45 mm | 270 g | PROFI | 8595574140594 |
| $3-480 \mathrm{~S}$ | $182 \times 48 \times 8 \mathrm{~mm}$ | 48 mm | 270 g | STANDARD | 8595574140600 |
| $3-480 \mathrm{P}$ | $182 \times 48 \times 8 \mathrm{~mm}$ | 48 mm | 270 g | PROFI | 8595574140617 |
| $6-510 \mathrm{~S}$ | $182 \times 51 \times 8 \mathrm{~mm}$ | 51 mm | 310 g | STANDARD | 8595574140631 |
| 6 6-510P | $182 \times 51 \times 8 \mathrm{~mm}$ | 51 mm | 310 g | PROFI | 8595574140648 |
| $6-600 \mathrm{~S}$ | $182 \times 60 \times 8 \mathrm{~mm}$ | 60 mm | 330 g | STANDARD | 8595574140655 |
| $6-600$ P | $182 \times 60 \times 8 \mathrm{~mm}$ | 60 mm | 330 g | PROFI | 8595574140662 |

## Tooth plane blade



We supply this blade in quality STANDARD and PROFI. Variant STANDARD is made from carbon tool steel, a layer of transparent paint is used as a protection from rust, which should be removed before first use of this blade. Variant PROFI is made from alloy tool steel, which ensures the best durability and sharpness of the blade. PROFI blade is oiled and hermetically sealed in a foil.

| Item no. | Dimensions | Blade width | Weight | Blade quality | EAN code |
| :--- | :---: | :---: | :---: | :---: | :---: |
| $9-451 \mathrm{~S}$ | $182 \times 45 \times 3 \mathrm{~mm}$ | 45 mm | 180 g | STANDARD | 8595574140679 |
| $9-451 \mathrm{P}$ | $182 \times 45 \times 3 \mathrm{~mm}$ | 45 mm | 180 g | PROFI | 8595574140686 |

## Rabbet plane blade



We supply this blade in quality STANDARD and PROFI. Variant STANDARD is made from carbon tool steel, a layer of transparent paint is used as a protection from rust, which should be removed before first use of this blade. Variant PROFI is made from alloy tool steel, which ensures the best durability and sharpness of the blade. PROFI blade is oiled and hermetically sealed in a foil.

| Item No. | Dimensions | Blade width | Blade shape | Weight | Blade quality | EAN code |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 10-181S | $183 \times 18 \times 3 \mathrm{~mm}$ | 18 mm | straight | 40 g | STANDARD | 8595574140693 |
| 10-181P | $183 \times 18 \times 3 \mathrm{~mm}$ | 18 mm | straight | 40 g | PROFI | 8595574140709 |
| $10-211 \mathrm{~S}$ | $183 \times 24 \times 3 \mathrm{~mm}$ | 24 mm | oblique | 60 g | STANDARD | 8595574140716 |
| $10-211 \mathrm{P}$ | $183 \times 24 \times 3 \mathrm{~mm}$ | 24 mm | oblique | 60 g | PROFI | 8595574140723 |
| $10-241 \mathrm{~S}$ | $183 \times 24 \times 3 \mathrm{~mm}$ | 24 mm | straight | 60 g | STANDARD | 8595574140730 |
| $10-241 \mathrm{P}$ | $183 \times 24 \times 3 \mathrm{~mm}$ | 24 mm | straight | 60 g | PROFI | 8595574140747 |
| S10-241S | $183 \times 27 \times 3 \mathrm{~mm}$ | 27 mm | oblique | 70 g | STANDARD | 8595574141539 |
| S10-241P | $183 \times 27 \times 3 \mathrm{~mm}$ | 27 mm | oblique | 70 g | PROFI | 8595574141546 |
| $10-271 \mathrm{~S}$ | $183 \times 27 \times 3 \mathrm{~mm}$ | 27 mm | straight | 70 g | STANDARD | 8595574140754 |
| $10-271 \mathrm{P}$ | $183 \times 27 \times 3 \mathrm{~mm}$ | 27 mm | straight | 70 g | PROFI | 8595574140761 |
| $10-331 \mathrm{~S}$ | $183 \times 30 \times 3 \mathrm{~mm}$ | 30 mm | straight | 80 g | STANDARD | 8595574140778 |
| $10-331 \mathrm{P}$ | $183 \times 30 \times 3 \mathrm{~mm}$ | 30 mm | straight | 80 g | PROFI | 8595574142307 |
| $10-302 \mathrm{~S}$ | $183 \times 30 \times 8 \mathrm{~mm}$ | 30 mm | with chipbreaker | 110 g | STANDARD | 8595574141591 |
| $10-302 P$ | $183 \times 30 \times 8 \mathrm{~mm}$ | 30 mm | with chipbreaker | 110 g | PROFI | 8595574141607 |

## Finie

A kit for making your own plane, with an adjustable blade mechanism, using our hardware kit



## Wooden plane hardware kit

Wooden plane hardware kit contains plane blade PROFI and adjustable blade mechanism. With this kit you can build your own individual plane by your specifications. Wooden parts are not included.

| Item No. | Blade chipbreaker/ <br> radius | Blade width | Weight | EAN code |
| :--- | :---: | :---: | :---: | :---: |
| KIT1 | radius | 36 mm | 350 g | 8595574136023 |
| KIT2 | radius | 39 mm | 350 g | 8595574136030 |
| KIT3 | - | 48 mm | 400 g | 8595574136047 |
| KIT4 | - | 51 mm | 450 g | 8595574136054 |
| KIT5 | - | 60 mm | 500 g | 8595574136061 |
| KIT6 | chipbreaker | 48 mm | 400 g | 8595574136078 |
| KIT7 | chipbreaker | 51 mm | 450 g | 8595574136085 |
| KIT8 | chipbreaker | 60 mm | 500 g | 8595574136092 |




## Honing guide

A pracitcal honing guide, which allows accurate honing under the required angle.

| Item No. | Dimensions | Weight | EAN code |
| :--- | :---: | :---: | :---: |
| 894900 | $117 \times 66 \times 57 \mathrm{~mm}$ | 273 g | 8590137949003 |

## Diamond sharpening stone EZE-LAP

Practical one side diamond sharpening stone. Diamond sharpening layer ensures consistent sharpening every time.

| Item No. | Dimensions $\left(1^{\prime \prime}=25,4 \mathrm{~mm}\right)$ | Density | Weight | EAN code |
| :--- | :---: | :---: | :---: | ---: |
| 81 SF | $8^{\prime \prime} \times 3^{\prime \prime} \times 1 / 4^{\prime \prime}$ | 1200 | 810 g | 8595574140785 |
| 81 F | $8^{\prime \prime} \times 3^{\prime \prime} \times 1 / 4^{\prime \prime}$ | 600 | 810 g | 8595574140792 |
| 81 M | $8^{\prime \prime} \times 3^{\prime \prime} \times 1 / 4^{\prime \prime}$ | 400 | 810 g | 8595574140808 |
| 81 C | $8^{\prime \prime} \times 3^{\prime \prime} \times 1 / 4^{\prime \prime}$ | 250 | 810 g | 8595574140815 |



Diamond sharpening stone double-sided EZE-LAP
A practical double-sided sharpening stone with plastic handle and anti-slip pad. Diamond sharpening layer ensures consistent sharpening every time.

| Item No. | Dimensions $\left(1^{\prime \prime}=25,4 \mathrm{~mm}\right)$ | Density | Weight | EAN code |
| :--- | :---: | :---: | :---: | ---: |
| DD8SF/M | $8^{\prime \prime} \times 3^{\prime \prime}$ | $1200 / 400$ | 720 g | 8595574140822 |
| DD8F/C | $8^{\prime \prime} \times 3^{\prime \prime}$ | $600 / 250$ | 720 g | 8595574140839 |

## Sharpening stone Norton

Water sharpening stones Norton (USA) are ideal combination of craftsman skills with current sharpening technology to create best sharpening system.

| Item No. | Dimensions $\left(1^{\prime \prime}=25,4 \mathrm{~mm}\right)$ | Density | Weight | EAN code |
| :--- | :---: | :---: | :---: | ---: |
| 895201 | $8^{\prime \prime} \times 3^{\prime \prime} \times 1^{\prime \prime}$ | 1000 | 880 g | 8595574140846 |
| 895202 | $8^{\prime \prime} \times 3^{\prime \prime} \times 1^{\prime \prime}$ | $200 / 1000$ | 880 g | 8595574140853 |
| 895203 | $8^{\prime \prime} \times 3^{\prime \prime} \times 1^{\prime \prime}$ | $1000 / 4000$ | 880 g | 8595574140860 |
| 895204 | $8^{\prime \prime} \times 3^{\prime \prime} \times 1^{\prime \prime}$ | $1000 / 8000$ | 880 g | 8595574140877 |
| 895205 | $8^{\prime \prime} \times 3^{\prime \prime} \times 1^{\prime \prime}$ | $4000 / 8000$ | 880 g | 8595574140884 |



## Combined sharpening stone

Sharpening stone mainly used for sharpening and polishing of hand tools. This stone combines fine and coarse layer.

| Item No. | Dimensions | Density | Weight | EAN code |
| :--- | :---: | :---: | :---: | ---: |
| KORUND | $200 \times 75 \times 25 \mathrm{~mm}$ | $150 / 320$ | 600 g | 8595574140891 |
| KARBID | $200 \times 75 \times 25 \mathrm{~mm}$ | $150 / 320$ | 600 g | 8595574141430 |

## Sharpening set / Sandpapers

Sharpening set mainly used for sharpening plane blades. This set contains a solid glass square with anti-slip legs and 4 sandpapers in densities P 180, 280, 320, 400. (Optionally you can separately buy finer sandpaper) Before sharpening the sandpaper should be soaked in water so it sticks to the glass.

| Item No. | Dimensions | Density | Weight | EAN code |
| :--- | :---: | :---: | :---: | :---: |
| $20-1 \mathrm{KIT}$ | $200 \times 50 \times 20 \mathrm{~mm}$ | $180,280,320,400$ | 800 g | 8595574140907 |
| $20-2$ | $280 \times 230 \mathrm{~mm}$ | 180 | 12 g | 8595574140914 |
| $20-3$ | $280 \times 230 \mathrm{~mm}$ | 280 | 12 g | 8595574140921 |
| $20-4$ | $280 \times 230 \mathrm{~mm}$ | 320 | 12 g | 8595574140938 |
| $20-5$ | $280 \times 230 \mathrm{~mm}$ | 400 | 12 g | 8595574140945 |
| $20-6$ | $280 \times 230 \mathrm{~mm}$ | 600 | 12 g | 8595574140952 |
| $20-7$ | $280 \times 230 \mathrm{~mm}$ | 800 | 12 g | 8595574140969 |



## Card scraper holder

Our card scraper holder made from solid beech. It makes work with the straight card scrapers easier and minimizes danger of hurting yourself. Center screw allows for the adjustment of the card scraper curve.


| Item No. | Dimensions | Material | Weight | EAN code |
| :--- | :---: | :---: | :---: | ---: |
| Scraper 1 | $200 \times 50 \times 30 \mathrm{~mm}$ | beech | 115 g | 8595574140976 |



## Card scraper rectangular

Our card scraper is used to manually remove small amounts of material, it excels in tricky grain areas, where a plane could cause tear out. Scraping produces a cleaner surface than sanding. Rectangular shape is the most universal type of card scraper.

| Item No. | Dimensions | Material | Weight | EAN code |
| :--- | :---: | :---: | :---: | :---: |
| Scraper 2 | $150 \times 50 \times 0,8 \mathrm{~mm}$ | carbon tool steel | 52 g | 8595574140983 |
| Scraper 3 | $150 \times 65 \times 0,7 \mathrm{~mm}$ | carbon steel | 62 g | 8595574140990 |

## Card scraper concave/convex

Our card scraper is used to manually remove small amounts of material, it excels in tricky grain areas, where a plane could cause tear out. Scraping produces a cleaner surface than sanding. Concave/convex shape is ideal for scraping concave and convex surfaces.

| Item No. | Dimensions | Material | Weight | EAN code |
| :--- | :---: | :---: | :---: | :---: |
| Scraper 4 | $135 \times 50 \times 0,7 \mathrm{~mm}$ | carbon steel | 45 g | 8595574141003 |



## Card scraper gooseneck

Our card scraper is used to manually remove small amounts of material, it excels in tricky grain areas, where a plane could cause tear out. Scraping produces a cleaner surface than sanding. Gooseneck shape is ideal for scraping curved surfaces.

| Item No. | Dimensions | Material | Weight | EAN code |
| :--- | :---: | :---: | :---: | ---: |
| Scraper 5 | $120 \times 70 \times 0,7 \mathrm{~mm}$ | carbon steel | 40 g | 8595574141010 |



## Mitre Box Birch Plywood

The Mitre box is used for the sawing of cants and cuts at angles of 90 degrees and 45 degrees, made of birch plywood. Mitre box sides are both glued and screwed together.

| Item No. | Inner dimensions | Material thickness | Weight | EAN code |
| :--- | :--- | :--- | :--- | :--- |
| $20-250574010$ | $250 \times 57 \times 40 \mathrm{~mm}$ | 10 mm | 260 g | 8595574102103 |
| $20-300574010$ | $300 \times 57 \times 40 \mathrm{~mm}$ | 10 mm | 300 g | 8595574102110 |
| $20-245534012$ | $245 \times 53 \times 40 \mathrm{~mm}$ | 12 mm | 320 g | 8595574102127 |
| $20-300706512$ | $300 \times 70 \times 65 \mathrm{~mm}$ | 12 mm | 550 g | 8595574102141 |
| $20-3501004012$ | $350 \times 100 \times 40 \mathrm{~mm}$ | 12 mm | 570 g | 8595574102158 |
| $20-240603515$ | $240 \times 60 \times 35 \mathrm{~mm}$ | 15 mm | 380 g | 8595574102165 |
| $20-240608215$ | $240 \times 60 \times 82 \mathrm{~mm}$ | 15 mm | 600 g | 8595574102172 |
| $20-300707015$ | $300 \times 70 \times 70 \mathrm{~mm}$ | 15 mm | 720 g | 8595574102196 |
| $20-3001006715$ | $300 \times 100 \times 67 \mathrm{~mm}$ | 15 mm | 780 g | 5895574102189 |
| $20-3008014018$ | $300 \times 80 \times 140 \mathrm{~mm}$ | 18 mm | 1340 g | 8595574142703 |



## Mitre Box Solid Beech

The Mitre box is used for the sawing of cants and cuts at angles of 90 degrees and 45 degrees, made out of beech wood and birch plywood, which is at the bottom of the mitre box. Mitre box sides are both glued and screwed together.

| Item No. | Inner dimensions | Material thickness | Weight | EAN code |
| :--- | :--- | :--- | :--- | :--- | :--- |
| $24-250653819$ | $250 \times 65 \times 38 \mathrm{~mm}$ | 19 mm | 590 g | 8595574102295 |
| $24-300653819$ | $300 \times 65 \times 38 \mathrm{~mm}$ | 19 mm | 740 g | 8595574102325 |
| $25-3501405019$ | $350 \times 140 \times 50 \mathrm{~mm}$ | 19 mm | 1230 g | 8595574102332 |
| $25-4001605019$ | $400 \times 160 \times 50 \mathrm{~mm}$ | 19 mm | 1470 g | 8595574102349 |

Mitre Box Solid Beech One Sided

| Item No. | Inner dimensions | Material thickness | Weight | EAN code |
| :--- | :--- | :---: | :---: | :---: |
| $26-250553019$ | $250 \times 55 \times 30 \mathrm{~mm}$ | $40 / 19 \mathrm{~mm}$ | 550 g | 8595574102356 |

## Mitre Box Set with Saw

The Mitre box is used for the sawing of cants and cuts at angles of 90 degrees and 45 degrees, it is made of birch plywood. The mitre box is delivered with a quality hardened tooth dovetail saw manufactured in Germany.

| Item No. | Dimensions (LxWxH) | Material thickness | Weight | EAN code |
| :--- | :---: | :---: | :---: | ---: |
| $29-250574010$ | $370 \times 80 \times 50 \mathrm{~mm}$ | 10 mm | 420 g | 8595574102011 |
| $29-300574010$ | $420 \times 80 \times 50 \mathrm{~mm}$ | 10 mm | 460 g | 8595574102028 |

## A carpenters pad

A practical carpenters pad made from birch plywood. This pad is very mobile and can help you with cutting, planing, carving and so on.

| Item No. | Dimensions | Variant | Material | Weight | EAN code |
| :--- | :--- | :--- | :--- | :--- | :--- |
| $27-300210$ P | $300 \times 210 \mathrm{~mm}$ | Right | plywood 15 mm | 950 g | 8595574141447 |
| $27-300210$ L | $300 \times 210 \mathrm{~mm}$ | Left | plywood 15 mm | 950 g | 8595574141454 |



## Mitre Box with Clamp PREMIUM

The Mitre box is used for the sawing of cants at angles of 90 degrees and 45 degrees. Delivered with one clamp and a stopper, made out of beech wood and birch plywood, which is at the bottom of the mitre box. Mitre box sides are glued and screwed.

| Item No. | Inner dimensions | Material thickness | Weight | EAN code |
| :--- | :---: | :---: | :---: | :---: |
| $27-300653819 P$ | $300 \times 65 \times 38 \mathrm{~mm}$ | 19 mm | 760 g | 8595574141027 |
| $27-3501405019 P$ | $350 \times 140 \times 50 \mathrm{~mm}$ | 19 mm | 1220 g | 8595574141034 |
| $27-4001605019 P$ | $400 \times 160 \times 50 \mathrm{~mm}$ | 19 mm | 1490 g | 8595574141041 |

## Mitre Box with Two Clamps PREMIUM

The Mitre box is used for the sawing of cants at angles of 90 degrees and 45 degrees. Delivered with two clamps and a stopper, made out of beech wood and birch plywood, which is at the bottom of the mitre box. Mitre box sides are glued and screwed.

| Item No. | Inner dimensions | Material thickness | Weight | EAN code |
| :--- | :--- | :--- | :--- | :--- |
| $28-300653819 P$ | $300 \times 65 \times 38 \mathrm{~mm}$ | 19 mm | 870 g | 8595574141058 |
| $28-350684019 P$ | $350 \times 68 \times 40 \mathrm{~mm}$ | 19 mm | 900 g | 8595574142956 |
| $28-3501405019 P$ | $350 \times 140 \times 50 \mathrm{~mm}$ | 19 mm | 1320 g | 8595574141065 |
| $28-4001605019 P$ | $400 \times 160 \times 50 \mathrm{~mm}$ | 19 mm | 1600 g | 8595574141072 |



## Double Marking Gauge with One Lock

This solid beech marking gauge has easily adjustable drawing arms, two measuring scales, and hardened steel marking pins.

| Item No. | Dimensions | Working length | Weight | EAN code |
| :--- | :---: | :---: | :---: | ---: |
| $41-1$ | $210 \times 65 \times 75 \mathrm{~mm}$ | 170 mm | 180 g | 8595574104015 |



Double Marking Gauge with Two Locks

| Item No. | Dimensions | Working length | Weight | EAN code |
| :--- | :---: | :---: | :---: | ---: |
| $41-3$ | $210 \times 65 \times 75 \mathrm{~mm}$ | 170 mm | 180 g | 8595574104022 |

## Try Square

This solid beech set square is used for the marking-off and measurement of 90 degrees fixed angles.

| Item No. | Dimensions | Angle measured | Weight | EAN code |
| :--- | :--- | :--- | :--- | :--- |
| $42-1$ | $150 \times 110 \times 20 \mathrm{~mm}$ | $90^{\circ}$ | 155 g | 8595574104404 |
| $42-2$ | $250 \times 150 \times 20 \mathrm{~mm}$ | $90^{\circ}$ | 160 g | 8595574104411 |
| $42-3$ | $350 \times 200 \times 20 \mathrm{~mm}$ | $90^{\circ}$ | 170 g | 8595574104428 |
| $42-4$ | $750 \times 410 \times 25 \mathrm{~mm}$ | $90^{\circ}$ | 650 g | 8595574104435 |

## Mitre Rule

This solid beech mitre rule is used for the marking-off and measurement of 45 and 135 degrees.

| Item No. | Dimensions | Angle measured | Weight | EAN code |
| :--- | :---: | :---: | :---: | ---: |
| $43-1$ | $400 \times 140 \times 24 \mathrm{~mm}$ | $45^{\circ} / 135^{\circ}$ | 180 g | 8595574104442 |



Bevel
This solid beech bevel is used for the transfer and marking of random large angles.

| Item No. | Dimensions | Angle measured | Weight | EAN code |
| :--- | :---: | :---: | :---: | ---: |
| $40-3$ | $300 \times 35 \times 24 \mathrm{~mm}$ | $0^{\circ}-340^{\circ}$ | 190 g | 8595574104206 |
| $40-4$ | $500 \times 35 \times 24 \mathrm{~mm}$ | $0^{\circ}-340^{\circ}$ | 320 g | 8595574104213 |



Sliding Bevel with Steel Arm

| Item No. | Dimensions | Angle measured | Weight | EAN code |
| :--- | :---: | :---: | :---: | ---: |
| $40-5$ | $170 \times 35 \times 24 \mathrm{~mm}$ | $0^{\circ}-360^{\circ}$ | 160 g | 8595574104220 |
| $40-6$ | $200 \times 35 \times 24 \mathrm{~mm}$ | $0^{\circ}-360^{\circ}$ | 170 g | 8595574104237 |
| $40-8$ | $250 \times 35 \times 24 \mathrm{~mm}$ | $0^{\circ}-360^{\circ}$ | 190 g | 8595574104312 |
| $40-7$ | $350 \times 35 \times 24 \mathrm{~mm}$ | $0^{\circ}-360^{\circ}$ | 210 g | 8595574104244 |



## Bevel PREMIUM

This solid beech bevel is used for the transfer and marking of random large angles.

| Item No. | Dimensions | Angle measured | Weight | EAN code |
| :--- | :---: | :---: | :---: | ---: |
| $40-1 \mathrm{P}$ | $350 \times 50 \times 24 \mathrm{~mm}$ | $0^{\circ}-340^{\circ}$ | 290 g | 8595574141089 |
| $40-2 \mathrm{P}$ | $500 \times 50 \times 24 \mathrm{~mm}$ | $0^{\circ}-340^{\circ}$ | 410 g | 8595574141096 |



Sliding Bevel with Stainless Steel Arm PREMIUM

| Item No. | Dimensions | Angle measured | Weight | EAN code |
| :--- | :---: | :---: | :---: | ---: |
| $40-5 \mathrm{P}$ | $170 \times 35 \times 24 \mathrm{~mm}$ | $0^{\circ}-360^{\circ}$ | 160 g | 8595574141102 |
| $40-6 \mathrm{P}$ | $200 \times 35 \times 24 \mathrm{~mm}$ | $0^{\circ}-360^{\circ}$ | 170 g | 8595574141119 |
| $40-8 \mathrm{P}$ | $250 \times 35 \times 24 \mathrm{~mm}$ | $0^{\circ}-360^{\circ}$ | 180 g | 8595574141126 |
| $40-7 \mathrm{P}$ | $350 \times 35 \times 24 \mathrm{~mm}$ | $0^{\circ}-360^{\circ}$ | 210 g | 8595574141133 |

steel rod a guides / sliding jaw and steel bar


## Wooden Clamp

These clamps are constructed for use when a metal clamp is too heavy. The jaws are made up of beech and the pressure pads are protected with cork to prevent the marking of delicate surfaces. The clamp body is made of galvanized steel. The sliding lower jaw locks come with a quick and easy to use cam lever.

| Item No. | Dimensions | Jaw opening | Jaws | Weight | EAN code |
| :--- | :---: | :---: | :---: | :---: | :---: | ---: |
| $30-200$ | $290 \times 145 \times 24 \mathrm{~mm}$ | 200 mm | 110 mm | 430 g | 8595574105012 |
| $30-300$ | $390 \times 145 \times 24 \mathrm{~mm}$ | 300 mm | 110 mm | 530 g | 8595574105135 |
| $30-400$ | $490 \times 145 \times 24 \mathrm{~mm}$ | 400 mm | 110 mm | 590 g | 8595574105029 |
| $30-600$ | $690 \times 145 \times 24 \mathrm{~mm}$ | 600 mm | 110 mm | 750 g | 8595574105036 |
| $30-800$ | $890 \times 145 \times 24 \mathrm{~mm}$ | 800 mm | 110 mm | 920 g | 8595574105043 |
| $30-1000$ | $1090 \times 145 \times 24 \mathrm{~mm}$ | 1000 mm | 110 mm | 1080 g | 8595574105050 |
| $30-1200$ | $1290 \times 145 \times 24 \mathrm{~mm}$ | 1200 mm | 110 mm | 1250 g | 8595574105067 |
| $30-1500$ | $1590 \times 145 \times 24 \mathrm{~mm}$ | 1500 mm | 110 mm | 1440 g | 8595574105074 |

Wooden Clamp with Long Jaws
Construction of this wooden clamp is identical as previously mentioned clamp, unlike previous product has jaws 190 mm long.

| Item No. | Dimensions | Jaw opening | Jaws | Weight | EAN code |
| :--- | :---: | :---: | :---: | :---: | :---: | ---: |
| $31-200$ | $290 \times 230 \times 24 \mathrm{~mm}$ | 200 mm | 190 mm | 500 g | 8595574105203 |
| $31-300$ | $390 \times 230 \times 24 \mathrm{~mm}$ | 300 mm | 190 mm | 590 g | 8595574105302 |
| $31-400$ | $490 \times 230 \times 24 \mathrm{~mm}$ | 400 mm | 190 mm | 680 g | 8595574105210 |
| $31-600$ | $690 \times 230 \times 24 \mathrm{~mm}$ | 600 mm | 190 mm | 830 g | 8595574105227 |
| $31-800$ | $890 \times 230 \times 24 \mathrm{~mm}$ | 800 mm | 190 mm | 1000 g | 8595574105234 |
| $31-1000$ | $1090 \times 230 \times 24 \mathrm{~mm}$ | 1000 mm | 190 mm | 1160 g | 8595574105241 |
| $31-1200$ | $1290 \times 230 \times 24 \mathrm{~mm}$ | 1200 mm | 190 mm | 1330 g | 8595574105258 |
| $31-1500$ | $1590 \times 230 \times 24 \mathrm{~mm}$ | 1500 mm | 190 mm | 1520 g | 8595574105265 |



Upper Jaw Replacement

| Item No. | Dimensions | Jaws | Weight | EAN code |
| :--- | :---: | :---: | :---: | ---: |
| $30-2$ | $145 \times 35 \times 24 \mathrm{~mm}$ | 110 mm | 110 g | 8595574105098 |
| $30-4$ | $230 \times 35 \times 24 \mathrm{~mm}$ | 190 mm | 130 g | 8595574105111 |



Lower Jaw Replacement

| Item No. | Dimensions | Jaws | Weight | EAN code |
| :--- | :---: | :---: | :---: | ---: |
| $30-3$ | $145 \times 35 \times 24 \mathrm{~mm}$ | 110 mm | 100 g | 8595574105104 |
| $30-5$ | $230 \times 35 \times 24 \mathrm{~mm}$ | 190 mm | 150 g | 8595574105128 |



## Edge Clamp

The edge clamp presses against the bar edge of a wooden clamp. The bar clamp shown in the photo is not included.

| Item No. | Dimensions | Jaws | Weight | EAN code |
| :--- | :---: | :---: | :---: | ---: |
| $30-1$ | $145 \times 35 \times 24 \mathrm{~mm}$ | 150 mm | 110 g | 8595574105678 |



## Joiner's mallet

The mallet head is made of carefully seasoned beech, with an ash wooden handle. The shape of the mallet corresponds to the DIN standard.

| Item No. | Dimensions | Weight | EAN code |
| :--- | :---: | :---: | :---: |
| $53-0$ | $\varnothing 50 \times 120 \times 300 \mathrm{~mm}$ | 200 g | 8595574143090 |
| $53-1$ | $\varnothing 60 \times 120 \times 300 \mathrm{~mm}$ | 300 g | 8595574106033 |
| $53-2$ | $\varnothing 70 \times 140 \times 300 \mathrm{~mm}$ | 410 g | 8595574106040 |
| $53-5$ | $\varnothing 80 \times 140 \times 300 \mathrm{~mm}$ | 500 g | 8595574143106 |



Carpenter's mallet

| Item No. | Dimensions | Weight | EAN code |
| :--- | :---: | :---: | :---: |
| $52-1$ | $105 \times 65 \times 300 \mathrm{~mm}$ | 390 g | 8595574106019 |
| $52-2$ | $140 \times 70 \times 330 \mathrm{~mm}$ | 670 g | 8595574106026 |
| $52-3$ | $160 \times 70 \times 330 \mathrm{~mm}$ | 780 g | 8595574106057 |

## Carving mallet



| Item No. | Dimensions | Weight | EAN code |
| :--- | :---: | :---: | :---: |
| $56-1$ | $\emptyset 80 \mathrm{~mm}$ | 380 g | 8595574106088 |
| $56-2$ | $\varnothing 100 \mathrm{~mm}$ | 580 g | 8595574106095 |
| $56-3$ | $\varnothing 120 \mathrm{~mm}$ | 720 g | 8595574106118 |



Replacement Handles for Mallets

| Item No. | Dimensions | For Item No. | Weight | EAN code |
| :--- | :---: | :---: | :---: | ---: |
| $52-4$ | $\emptyset 25 \times 300 \mathrm{~mm}$ | $53-1,53-2,52-1$ | 120 g | 8595574106064 |
| $53-4$ | $\emptyset 30 \times 300 \mathrm{~mm}$ | $52-2,52-3$ | 125 g | 8595574106101 |
| $56-4$ | $\emptyset 30 \times 230 \mathrm{~mm}$ | $56-1,56-2,56-3$ | 160 g | 8595574106071 |

## Farmer's Hammer - Round

This solid beech hammer prevents cracking of wooden sticks.

| Item No. | Dimensions | Weight | EAN code |
| :--- | :---: | :---: | :---: |
| $54-2$ | $\varnothing 135 \times 190 \times 900 \mathrm{~mm}$ | 4000 g | 8595574106217 |
| $54-1$ | $\emptyset 170 \times 230 \times 950 \mathrm{~mm}$ | 6000 g | 8595574106200 |

Farmer's Hammer - Square

| Item No. | Dimensions | Weight | EAN code |
| :--- | :---: | :---: | :---: |
| $55-2$ | $140 \times 200 \times 900 \mathrm{~mm}$ | 3250 g | 8595574106255 |
| $55-1$ | $160 \times 230 \times 950 \mathrm{~mm}$ | 6000 g | 8595574106248 |

Replacement Handles for Farmer's Hammer

| Item No. | Dimensions | For Item No. | Weight | EAN code |
| :--- | :---: | :---: | :---: | ---: |
| $56-20$ | $43 \times 30 \times 900 \mathrm{~mm}$ | $54-2,55-2$ | 950 g | 8595574106231 |
| $56-10$ | $50 \times 32 \times 950 \mathrm{~mm}$ | $54-1 ; 55-1$ | 1200 g | 8595574106224 |



## Joiner's Mallet PREMIUM

The mallet head is made of carefully seasoned beech, with an ash wooden handle. The joint is glued. The mallet head is secured with a pin that prevents loosening. The shape of the mallet corresponds to the DIN standard.

| Item No. | Dimensions | Weight | EAN code |
| :--- | :---: | :---: | ---: |
| $53-1 P$ | $\varnothing 60 \times 120 \times 300 \mathrm{~mm}$ | 300 g | 8595574141140 |
| $53-2 P$ | $\varnothing 70 \times 140 \times 300 \mathrm{~mm}$ | 410 g | 8595574141157 |
| $53-2 P$ | $\varnothing 70 \times 140 \times 300 \mathrm{~mm}$ | 410 g | 8595574141157 |
| $53-5 P$ | $\varnothing 80 \times 140 \times 300 \mathrm{~mm}$ | 500 g | 8595574143120 |



## Carpenter's Mallet PREMIUM

The mallet head is made of carefully seasoned beech, with an ash wooden handle. The joint is glued. The mallet head is secured with a pin that prevents loosening. The shape of the mallet corresponds to the DIN standard.

| Item No. | Dimensions | Weight | EAN code |
| :--- | :---: | :---: | ---: |
| $52-1 P$ | $105 \times 65 \times 300 \mathrm{~mm}$ | 390 g | 8595574141164 |
| $52-2 \mathrm{P}$ | $140 \times 65 \times 330 \mathrm{~mm}$ | 670 g | 8595574141171 |
| $52-3 P$ | $160 \times 65 \times 330 \mathrm{~mm}$ | 780 g | 8595574141188 |



## Push Stick for Circular Saw

A safety tool for pushing narrow pieces of work through table saws and circular saws. The push stick is made of beech, slightly tooled. The tool saves the cut and protects hands. Equipped with magnets for fixing towards the saw table.

| Item No. | Dimensions | Magnets | Weight | EAN code |
| :--- | :---: | :---: | :---: | :---: |
| $49-0$ | $460 \times 70 \times 10 \mathrm{~mm}$ | no | 125 g | 8595574103391 |
| $49-1$ | $460 \times 70 \times 13 \mathrm{~mm}$ | yes | 130 g | 8595574103407 |

Fretsaw board
The fretsaw board is made of beech and it is used for easier and accurate cutting with
a fretsaw.

| Item No. | Dimensions | Weight | EAN code |
| :--- | :---: | :---: | :---: |
| $50-1$ | $170 \times 65 \times 12 \mathrm{~mm}$ | 80 g | 8595574103506 |
| $50-2$ | $220 \times 75 \times 16 \mathrm{~mm}$ | 150 g | 8595574103513 |
| $50-3$ | $220 \times 90 \times 30 \mathrm{~mm}$ | 210 g | 8595574103520 |
| $50-4$ | $250 \times 90 \times 35 \mathrm{~mm}$ | 400 g | 8595574141461 |



File Wooden Handles

| Item No. | Dimensions | Weight | EAN code |
| :--- | :--- | :--- | :--- |
| $57-80 \mathrm{~A}$ | $\varnothing 22 \times 80 \mathrm{~mm}$ | 20 g | 8595574107108 |
| $57-90 \mathrm{~A}$ | $\varnothing 25 \times 90 \mathrm{~mm}$ | 25 g | 8595574107115 |
| $57-100 \mathrm{~A}$ | $\varnothing 25 \times 100 \mathrm{~mm}$ | 30 g | 8595574107122 |
| $57-120 \mathrm{~A}$ | $\varnothing 28 \times 120 \mathrm{~mm}$ | 40 g | 8595574107139 |
| $57-140 \mathrm{~A}$ | $\varnothing 33 \times 140 \mathrm{~mm}$ | 60 g | 8595574107146 |
| $57-160 \mathrm{~A}$ | $\varnothing 35 \times 160 \mathrm{~mm}$ | 70 g | 8595574107153 |


Wooden Trestle
Our practical trestle is made from solid beech. We supply this trestle disassembled with all required parts and a manual. Solid beech wood ensures higher durability than the spruce wood.

| Item No. | Dimensions | Material | Weight | Load capacity | EAN code |
| :--- | :---: | :---: | :---: | :---: | :---: |
| $500-2$ | $750 \times 650 \times 450 \mathrm{~mm}$ | beech | 7 kg | 200 kg | 8595574141201 |

## Wooden Sawhorse

Our practical sawhorse is made from solid spruce. We supply this sawhorse disassembled with all required parts and a manual.

| Item No. | Dimensions | Material | Weight | Load capacity | EAN code |
| :--- | :---: | :---: | :---: | :---: | :---: |
| $500-1$ | $770 \times 850 \times 880 \mathrm{~mm}$ | spruce | 6 kg | 200 kg | 8595574141195 |


Wooden Folding Trestle / Portable Work Table
Practical folding table made of beech wood. Stable and solid construction allows for easy folding and unfolding. Supplied disassembled including assambly instructions.

| Item No. | Dimensions | Material | Weight | Load capacity | EAN code |
| :--- | :---: | :---: | :---: | :---: | :---: |
| $500-4$ | $800 \times 210 \times 750 \mathrm{~mm}$ | beech | 10 kg | 200 kg | 8595574141652 |
| $500-5$ | $800 \times 300 \times 930 \mathrm{~mm}$ | beech | 12 kg | 200 kg | 8595574141669 |

## Chainsaw Metal Sawhorse

Our folding chainsaw metal sawhorse features cantilever mechanism which enables safe cutting with a chainsaw. This sawhorse is very sturdy and allows cutting logs up to 30 cm diameter. Surface is powder coated, optionally you can choose from RAL colours.

| Item No. | Dimensions | Material | Weight | EAN code |
| :--- | :---: | :---: | :---: | :---: |
| $500-3$ | $1200 \times 500 \mathrm{~mm}$ | steel | 23 kg | 8595574141218 |




Flooring Fitting Kit 12 Pieces
It consists of the assembly profile 200 mm , floor clamp 235 mm and 10 assembly wedges.

| Item No. | Dimensions | Weight | EAN code |
| :--- | :---: | :---: | :---: |
| $200-4 \mathrm{~A}$ | $235 \times 60 \times 65 \mathrm{~mm}$ | 920 g | 8595574122255 |
| $200-4 \mathrm{~B}$ | $235 \times 60 \times 65 \mathrm{~mm}$ | 920 g | 8595574122262 |
| $200-4 \mathrm{C}$ | $235 \times 60 \times 65 \mathrm{~mm}$ | 920 g | 8595574122279 |
| $200-4 \mathrm{D}$ | $235 \times 60 \times 65 \mathrm{~mm}$ | 920 g | 8595574122286 |



Flooring Pull Bar
For floating floor assembly, made of powder coated steel.

| Item No. | Dimensions | Weight | EAN code |
| :--- | :---: | :---: | :---: |
| $200-1$ | $450 \times 120 \times 55 \mathrm{~mm}$ | 1670 g | 8595574122019 |
| $200-2$ | $285 \times 60 \times 20 \mathrm{~mm}$ | 460 g | 8595574122026 |

## Floor Knocking Block

This profile is used for the assembly of all types of floating floors. It is made of hardwood and it has four different profiles - see photo.

| Item No. | Dimensions | Weight | EAN code |
| :--- | :---: | :---: | ---: |
| 201-1A | $600 \times 90 \times 65 \mathrm{~mm}$ | 660 g | 8595574122323 |
| 201-1B | $600 \times 90 \times 65 \mathrm{~mm}$ | 660 g | 8595574122330 |
| 201-1C | $600 \times 90 \times 65 \mathrm{~mm}$ | 660 g | 8595574122347 |
| 201-1D | $600 \times 90 \times 65 \mathrm{~mm}$ | 660 g | 8595574122385 |
| 201-2A | $300 \times 65 \times 25 \mathrm{~mm}$ | 320 g | 8595574122354 |
| 201-2B | $300 \times 65 \times 25 \mathrm{~mm}$ | 320 g | 8595574122361 |
| 201-2C | $300 \times 65 \times 25 \mathrm{~mm}$ | 320 g | 8595574122378 |
| 201-2D | $300 \times 65 \times 25 \mathrm{~mm}$ | 320 g | 8595574122392 |



## Floor Fitting Wedges

These hard wood wedges are always cut in the direction of the wood grain, available in the following dimensions: $57 \times 34 \times 2 / 7 \mathrm{~mm}, 57 \times 34 \times 5 / 10 \mathrm{~mm}, 57 \times 34 \times 10 / 15 \mathrm{~mm}$.

| Item No. | Dimensions | Pcs in package | Weight | EAN code |
| :--- | :---: | :---: | :---: | :---: |
| $82-573420$ | 20 pcs mix | $0+10+10$ | 270 g | 8595574122538 |
| $82-573450$ | 50 pcs mix | $10+20+20$ | 810 g | 8595574122545 |
| $82-57342020$ | $57 \times 34 \times 2 / 7 \mathrm{~mm}$ | 3600 | 20 kg | 8595574121401 |
| $82-57345020$ | $57 \times 34 \times 5 / 10 \mathrm{~mm}$ | 1920 | 20 kg | 8595574121418 |
| $82-573410020$ | $57 \times 34 \times 10 / 15 \mathrm{~mm}$ | 1160 | 20 kg | 8595574121425 |



## Hand Float

The hand float is made of water-resistant plywood with a screw secured wooden handle.

| Item No. | Dimensions | Material thickness | Weight | EAN code |
| :--- | :---: | :---: | :---: | ---: |
| $252-1$ | $240 \times 120 \times 80 \mathrm{~mm}$ | 12 mm | 260 g | 8595574120015 |
| $252-2$ | $280 \times 140 \times 80 \mathrm{~mm}$ | 12 mm | 335 g | 8595574120022 |
| $252-3$ | $320 \times 180 \times 80 \mathrm{~mm}$ | 12 mm | 445 g | 8595574120039 |
| $252-4$ | $360 \times 200 \times 80 \mathrm{~mm}$ | 12 mm | 535 g | 8595574120046 |
| $252-5$ | $420 \times 220 \times 80 \mathrm{~mm}$ | 12 mm | 665 g | 8595574120053 |
| $252-6$ | $480 \times 240 \times 80 \mathrm{~mm}$ | 12 mm | 810 g | 8595574120060 |



## Masons Peg - round

Used for mansory and mortar of corners, with hardned peg top.

| Item No. | Masons peg body | Length | Pcs in package | Weight | EAN code |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| A-10160 | 10 mm | 160 mm | 1 | 170 g | 8595574120404 |
| A-10250 | 10 mm | 250 mm | 1 | 230 g | 8595574120411 |
| A-210160 | 10 mm | 160 mm | 2 | 350 g | 8595574143083 |
| A-210250 | 10 mm | 250 mm | 2 | 470 g | 8595574143069 |



## Masons Peg - square

Used for mansory and mortar of corners, with hardned peg point.

| Item No. | Masons peg body | Length | Pcs in package | Weight | EAN code |
| :--- | :---: | :---: | :---: | :---: | :---: | ---: |
| B- 88160 | $8 \times 8 \mathrm{~mm}$ | 160 mm | 1 | 154 g | 8595574120503 |
| B-288160 | $8 \times 8 \mathrm{~mm}$ | 160 mm | 2 | 310 g | 8595574143076 |



## Tool Case PREMIUM

Fully equipped functional systainer with 32 pieces of professional tools specificly selected and removable tool carrier for use by all types of craftsman.

| Item No. | Dimensions | Weight | EAN code |
| :--- | :---: | :---: | :---: |
| Case 1MDF | $400 \times 315 \times 300 \mathrm{~mm}$ | ca $11,3 \mathrm{~kg}$ | 8595574133015 |
| Case 1PDPFW | $400 \times 315 \times 300 \mathrm{~mm}$ | ca $11,3 \mathrm{~kg}$ | 8595574133053 |

The Tool case consists of a Systainer T-lock TANOS (Case2), a tool carrier (Case3) and a set of tools (Case4):

- Jack Plane 3-48C/S
- Rabbet Plane $10-30 \mathrm{C} / \mathrm{S}$

- Dovetail Saw Pinie 250 mm
- Gluing Clamps Pinie 200 mm 2 pcs
- Double Marking Gauge Pinie
- Try Square $90^{\circ}$ Pinie 150 mm
- Sliding Bevel Pinie 200 mm
- Folding Rule Pinie 2 m
- Carpenter's Pencil Pinie
- Carpenter's Mallet Pinie $105 \times 65 \times 300 \mathrm{~mm}$
- Chisel Narex $6 \mathrm{~mm}, 12 \mathrm{~mm}, 16 \mathrm{~mm}, 26 \mathrm{~mm}$
- Screwdriver Slotted Narex $3 \times 75 \mathrm{~mm}, 4 \times 100 \mathrm{~mm}$ $6,5 \times 150 \mathrm{~mm}$
- Screwdriver Narex PZ $1 \times 80 \mathrm{~mm}$, PZ $2 \times 100 \mathrm{~mm}$
- File Round Ajax 200 mm
- File Half-Round Ajax 200 mm
- Rasp Round Ajax 200 mm
- Rasp Half-Round Ajax 200 mm
- Multifunction Pliers
- Long Nose Pliers
- Siko Waterpump Pliers
- Side Cuting Pliers
- Carpenter's Pincers
- Spirit Level Liballa 300 mm
- Snap-off Knife
- Hammer 500g

| Item No. | Dimensions | Weight | EAN code |
| :--- | :---: | :---: | :---: |
| Case 2 | $400 \times 315 \times 300 \mathrm{~mm}$ | 2 kg | 8595574133022 |
| Case 3MDF | $340 \times 300 \times 290 \mathrm{~mm}$ | 2 kg | 8595574133039 |
| Case 3PDPFW | $340 \times 300 \times 290 \mathrm{~mm}$ | 2 kg | 8595574133060 |
| Case 4 | Tools | $7,3 \mathrm{~kg}$ | 8595574133046 |



Case 2



## Trumpet-shaped Wedge

Steel trumpet-shaped wedge for fixing of wooden tool handles.

| Item No. | Diameter | Pcs in package | Weight | EAN code |
| :--- | :---: | :---: | :---: | :---: |
| TW74 | 7 mm | 4 | 11 g | 8595574107504 |
| TW701 | 7 mm | 660 | 1 kg | 8595574107511 |
| TW104 | 10 mm | 4 | 17 g | 8595574107528 |
| TW1001 | 10 mm | 330 | 1 kg | 8595574107535 |
| TW124 | 12 mm | 4 | 30 g | 8595574107542 |
| TW1201 | 12 mm | 160 | 1 kg | 8595574107559 |
| TW144 | 14 mm | 4 | 45 g | 8595574107566 |
| TW1401 | 14 mm | 100 | 1 kg | 8595574107573 |
| TW164 | 16 mm | 4 | 80 g | 8595574107580 |
| TW1601 | 16 mm | 52 | 1 kg | 8595574107597 |
| TW184 | 18 mm | 4 | 110 g | 8595574107603 |
| TW1801 | 18 mm | 40 | 1 kg | 8595574107610 |
| TWset | $14+16+18 \mathrm{~mm}$ | $2+2+2$ | 75 g | 8595574107627 |

## Wedges

These hard wood wedges are always cut in the direction of the wood grain.

| Item No. | Dimensions | Pcs in package | Weight | EAN code |
| :--- | :---: | :---: | :---: | :---: | ---: |
| $80-303470$ | $30 \times 34 \times 0 / 7 \mathrm{~mm}$ | 4 | 18 g | 8595574110016 |
| $80-30347001$ | $30 \times 34 \times 0 / 7 \mathrm{~mm}$ | 320 | 1 kg | 8595574106606 |
| $80-30347020$ | $30 \times 34 \times 0 / 7 \mathrm{~mm}$ | 6400 | 20 kg | 8595574106613 |
| $80-4060100$ | $40 \times 60 \times 0 / 10 \mathrm{~mm}$ | 4 | 21 g | 8595574110047 |
| $80-406010001$ | $40 \times 60 \times 0 / 10 \mathrm{~mm}$ | 100 | 1 kg | 8595574106620 |
| $80-406010020$ | $40 \times 60 \times 0 / 10 \mathrm{~mm}$ | 2000 | 20 kg | 8595574106637 |
| $80-4340850$ | $43 \times 40 \times 0 / 8,5 \mathrm{~mm}$ | 4 | 26 g | 8595574110023 |
| $80-434085001$ | $43 \times 40 \times 0 / 8,5 \mathrm{~mm}$ | 160 | 1 kg | 8595574106644 |
| $80-434085020$ | $43 \times 40 \times 0 / 8,5 \mathrm{~mm}$ | 3200 | 20 kg | 8595574106651 |
| $80-453590$ | $45 \times 35 \times 0 / 9 \mathrm{~mm}$ | 4 | 26 g | 8595574110030 |
| $80-45359001$ | $45 \times 35 \times 0 / 9 \mathrm{~mm}$ | 160 | 1 kg | 8595574106668 |
| $80-45359020$ | $45 \times 35 \times 0 / 9 \mathrm{~mm}$ | 3200 | 20 kg | 8595574106675 |
| $80-5450100$ | $54 \times 50 \times 0 / 10 \mathrm{~mm}$ | 4 | 38 g | 8595574110085 |
| $80-545010001$ | $54 \times 50 \times 0 / 10 \mathrm{~mm}$ | 80 | 1 kg | 8595574106682 |
| $80-545010020$ | $54 \times 50 \times 0 / 10 \mathrm{~mm}$ | 1600 | 20 kg | 8595574106699 |
| $80-6050110$ | $60 \times 50 \times 0 / 11 \mathrm{~mm}$ | 4 | 45 g | 8595574110108 |
| $80-605011001$ | $60 \times 50 \times 0 / 11 \mathrm{~mm}$ | 85 | 1 kg | 8595574106705 |
| $80-605011020$ | $60 \times 50 \times 0 / 11 \mathrm{~mm}$ | 1700 | 20 kg | 8595574106712 |



Construction Wedges

| Item No. | Dimensions | Pcs in package | Weight | EAN code |
| :--- | :---: | :---: | :---: | :---: | ---: |
| $80-6515240$ | $65 \times 24 \times 0 / 15 \mathrm{~mm}$ | 10 | 90 g | 8595574110115 |
| $80-651524001$ | $65 \times 24 \times 0 / 15 \mathrm{~mm}$ | 105 | 1 kg | 8595574106729 |
| $80-651524020$ | $65 \times 24 \times 0 / 15 \mathrm{~mm}$ | 2100 | 20 kg | 8595574106736 |
| $80-9029240$ | $90 \times 24 \times 0 / 29 \mathrm{~mm}$ | 10 | 160 g | 8595574110122 |
| $80-902924001$ | $90 \times 24 \times 0 / 29 \mathrm{~mm}$ | 60 | 1 kg | 8595574106743 |
| $80-902924020$ | $90 \times 24 \times 0 / 29 \mathrm{~mm}$ | 1200 | 20 kg | 8595574106750 |
| $82-1805930006$ | $180 \times 59 \times 0 / 30 \mathrm{~mm}$ | 6 | 710 g | 8595574122606 |
| $82-1805930012$ | $180 \times 59 \times 0 / 30 \mathrm{~mm}$ | 12 | 1420 g | 8595574122613 |
| $82-180593020$ | $180 \times 59 \times 0 / 30 \mathrm{~mm}$ | 160 | 20 kg | 8595574122620 |

Tile Wedges

| Item No. | Dimensions | Pcs in package | Weight | EAN code |
| :--- | :---: | :---: | :---: | :---: |
| $82-458950100$ | $44 \times 7 \times 0 / 8,5 \mathrm{~mm}$ | 100 | 150 g | 8595574110214 |
| $82-458950250$ | $44 \times 7 \times 0 / 8,5 \mathrm{~mm}$ | 250 | 400 g | 8595574110207 |
| $82-45895001$ | $44 \times 7 \times 0 / 8,5 \mathrm{~mm}$ | 625 | 1 kg | 8595574106767 |
| $82-45895020$ | $44 \times 7 \times 0 / 8,5 \mathrm{~mm}$ | 12500 | 20 kg | 8595574106774 |

## Floor Fitting Wedges

These hard wood wedges are always cut in the direction of the wood grain, in the following dimensions: $57 \times 34 \times 2 / 7 \mathrm{~mm}, 57 \times 34 \times 5 / 10 \mathrm{~mm}, 57 \times 34 \times 10 / 15 \mathrm{~mm}$.

| Item No. | Dimensions | Pcs in package | Weight | EAN code |
| :--- | :---: | :---: | :---: | :---: | ---: |
| $82-573420$ | 20 pcs mix | $0+10+10$ | 270 g | 8595574122538 |
| $82-573450$ | 50 pcs mix | $10+20+20$ | 810 g | 8595574122545 |
| $82-57342020$ | $57 \times 34 \times 2 / 7 \mathrm{~mm}$ | 3600 | 20 kg | 8595574121401 |
| $82-57345020$ | $57 \times 34 \times 5 / 10 \mathrm{~mm}$ | 1920 | 20 kg | 8595574121418 |
| $82-573410020$ | $57 \times 34 \times 10 / 15 \mathrm{~mm}$ | 1160 | 20 kg | 8595574121425 |



Biscuit Joiners

| Item No. | Size | Dimensions | Pcs in package | Weight | EAN code |
| :--- | :---: | :---: | :---: | :---: | :---: |
| $160-050$ | 0 | $47 \times 15 \times 4 \mathrm{~mm}$ | 50 | 68 g | 8595574117015 |
| $160-01000$ | 0 | $47 \times 15 \times 4 \mathrm{~mm}$ | 1000 | 1200 g | 8595574117022 |
| $160-0020$ | 0 | $47 \times 15 \times 4 \mathrm{~mm}$ | 16600 | 20 kg | 8595574117077 |
| $160-1050$ | 10 | $53 \times 19 \times 4 \mathrm{~mm}$ | 50 | 105 g | 8595574117039 |
| $160-101000$ | 10 | $53 \times 19 \times 4 \mathrm{~mm}$ | 1000 | 1960 g | 8595574117046 |
| $160-10020$ | 10 | $53 \times 19 \times 4 \mathrm{~mm}$ | 10200 | 20 kg | 8595574117084 |
| $160-2050$ | 20 | $56 \times 23 \times 4 \mathrm{~mm}$ | 50 | 142 g | 8595574117053 |
| $160-201000$ | 20 | $56 \times 23 \times 4 \mathrm{~mm}$ | 1000 | 2700 g | 8595574117060 |
| $160-20020$ | 20 | $56 \times 23 \times 4 \mathrm{~mm}$ | 7400 | 20 kg | 8595574117091 |

## Marking device for dowels

The marking device for furniture dowels is used for drilling holes into counter-parts that are meant to be connected via a dowel pin or dowel rod. The marker is inserted into the drilled hole and thanks to a sharp point, it marks the center of the drilled hole in the counter-part that is then joined together by using a dowel pin or dowel rod.


| Item No. | Diameter | Pcs in package | Weight | EAN code |
| :--- | :---: | :---: | :---: | ---: |
| OZ61 | 6 mm | 483 | 1 kg | 8595574142710 |
| OZ81 | 8 mm | 270 | 1 kg | 8595574142727 |
| OZ101 | 10 mm | 158 | 1 kg | 8595574142734 |
| OZ121 | 12 mm | 104 | 1 kg | 8595574142741 |
| OZ6810121 | $6+8+10+12 \mathrm{~mm}$ | $1+1+1+1$ | 24 g | 8595574142758 |
| OZ6810122 | $6+8+10+12 \mathrm{~mm}$ | $2+2+2+2$ | 47 g | 8595574142765 |

Dowel Rods (800 mm) - fluted


| Item No. | Dimensions | Pcs in package | Weight | EAN code |
| :--- | :--- | :--- | :--- | :--- |
| $101-6800$ | $\varnothing 6 \times 800 \mathrm{~mm}$ | 1 | 14 g | 8595574112300 |
| $101-8800$ | $\varnothing 8 \times 800 \mathrm{~mm}$ | 1 | 25 g | 8595574112317 |
| $101-10800$ | $\emptyset 10 \times 800 \mathrm{~mm}$ | 1 | 39 g | 8595574112324 |
| $101-12800$ | $\emptyset 12 \times 800 \mathrm{~mm}$ | 1 | 57 g | 8595574112331 |
| $101-14800$ | $\emptyset 14 \times 800 \mathrm{~mm}$ | 1 | 63 g | 8595574141478 |
| $101-16800$ | $\emptyset 16 \times 800 \mathrm{~mm}$ | 1 | 70 g | 8595574112348 |



Dowel Rods (800 mm) - smooth

| Item No. | Dimensions | Pcs in package | Weight | EAN code |
| :--- | :---: | :---: | :---: | ---: |
| $102-6800$ | $\varnothing 6 \times 800 \mathrm{~mm}$ | 1 | 14 g | 8595574112362 |
| $102-8800$ | $\emptyset 8 \times 800 \mathrm{~mm}$ | 1 | 25 g | 8595574112379 |
| $102-10800$ | $\emptyset 10 \times 800 \mathrm{~mm}$ | 1 | 39 g | 8595574112386 |
| $102-12800$ | $\emptyset 12 \times 800 \mathrm{~mm}$ | 1 | 57 g | 8595574112393 |
| $102-14800$ | $\emptyset 14 \times 800 \mathrm{~mm}$ | 1 | 63 g | 8595574141485 |
| $102-16800$ | $\emptyset 16 \times 800 \mathrm{~mm}$ | 1 | 70 g | 8595574112409 |
| $102-28800$ | $\emptyset 28 \times 800 \mathrm{~mm}$ | 1 | 120 g | 8595574112416 |

## Dowel Pins

Made of beech according to relevant standard, ends skewed.

| Item No. | Dimensions | Pcs in package | Weight | EAN code |
| :---: | :---: | :---: | :---: | :---: |
| 100-63050 | $\varnothing 6 \times 30 \mathrm{~mm}$ | 50 | 50 g | 8595574112010 |
| 100-630200 | $\varnothing 6 \times 30 \mathrm{~mm}$ | 200 | 127 g | 8595574112027 |
| 100-630001 | $\varnothing 6 \times 30 \mathrm{~mm}$ | 1670 | 1 kg | 8595574106781 |
| 100-630020 | $\varnothing 6 \times 30 \mathrm{~mm}$ | 33400 | 20 kg | 8595574106798 |
| 100-83050 | $\varnothing 8 \times 30 \mathrm{~mm}$ | 50 | 50 g | 8595574141553 |
| 100-830200 | $\varnothing 8 \times 30 \mathrm{~mm}$ | 200 | 170 g | 8595574141560 |
| 100-8300001 | $\emptyset 8 \times 30 \mathrm{~mm}$ | 900 | 1 kg | 8595574141577 |
| 100-8300020 | $\varnothing 8 \times 30 \mathrm{~mm}$ | 18000 | 20 kg | 8595574141584 |
| 100-84040 | $\varnothing 8 \times 40 \mathrm{~mm}$ | 40 | 50 g | 8595574112072 |
| 100-840150 | $\varnothing 8 \times 40 \mathrm{~mm}$ | 150 | 170 g | 8595574112126 |
| 100-840001 | $\varnothing 8 \times 40 \mathrm{~mm}$ | 750 | 1 kg | 8595574106804 |
| 100-840020 | $\varnothing 8 \times 40 \mathrm{~mm}$ | 15000 | 20 kg | 8595574106811 |
| 100-104030 | $\emptyset 10 \times 40 \mathrm{~mm}$ | 30 | 50 g | 8595574112133 |
| 100-1040120 | $\emptyset 10 \times 40 \mathrm{~mm}$ | 120 | 260 g | 8595574112089 |
| 100-1040001 | $\emptyset 10 \times 40 \mathrm{~mm}$ | 490 | 1 kg | 8595574106828 |
| 100-1040020 | $\emptyset 10 \times 40 \mathrm{~mm}$ | 9800 | 20 kg | 8595574106835 |



Spruce Patches (branch)

| Item No. | Dimensions | Pcs in package | Weight | EAN code |
| :---: | :---: | :---: | :---: | :---: |
| 110-1540 | $\emptyset 15 \times 7 \mathrm{~mm}$ | 40 | 30 g | 8595574114038 |
| 110-15001 | $\emptyset 15 \times 7 \mathrm{~mm}$ | 1100 | 1 kg | 8595574123108 |
| 110-15020 | $\emptyset 15 \times 7 \mathrm{~mm}$ | 22000 | 20 kg | 8595574123115 |
| 110-2030 | $\emptyset 20 \times 7 \mathrm{~mm}$ | 30 | 40 g | 8595574114052 |
| 110-20001 | $\emptyset 20 \times 7 \mathrm{~mm}$ | 650 | 1 kg | 8595574123122 |
| 110-20020 | $\emptyset 20 \times 7 \mathrm{~mm}$ | 13000 | 20 kg | 8595574123139 |
| 110-2520 | $\emptyset 25 \times 7 \mathrm{~mm}$ | 20 | 45 g | 8595574114076 |
| 110-25001 | $\emptyset 25 \times 7 \mathrm{~mm}$ | 375 | 1 kg | 8595574123146 |
| 110-25020 | $\emptyset 25 \times 7 \mathrm{~mm}$ | 7500 | 20 kg | 8595574123153 |
| 110-3010 | $\emptyset 30 \times 7 \mathrm{~mm}$ | 10 | 30 g | 8595574114106 |
| 110-30001 | $\emptyset 30 \times 7 \mathrm{~mm}$ | 250 | 1 kg | 8595574123160 |
| 110-30020 | $\emptyset 30 \times 7 \mathrm{~mm}$ | 5000 | 20 kg | 8595574123177 |
| 110-3510 | $\emptyset 35 \times 7 \mathrm{~mm}$ | 10 | 45 g | 8595574114120 |
| 110-35001 | $\emptyset 35 \times 7 \mathrm{~mm}$ | 200 | 1 kg | 8595574123184 |
| 110-35020 | $\emptyset 35 \times 7 \mathrm{~mm}$ | 4000 | 20 kg | 8595574123191 |
| 110-408 | $\emptyset 40 \times 7 \mathrm{~mm}$ | 8 | 40 g | 8595574114144 |
| 110-40001 | $\varnothing 40 \times 7 \mathrm{~mm}$ | 175 | 1 kg | 8595574123207 |
| 110-40020 | $\emptyset 40 \times 7 \mathrm{~mm}$ | 3500 | 20 kg | 8595574123214 |



Spruce Patches (solid)

| Číslo výrobku | Rozměry | Kusů v balení | Hmotnost | EAN code |
| :---: | :---: | :---: | :---: | :---: |
| 114-1540 | $\emptyset 15 \times 7 \mathrm{~mm}$ | 40 | 30 g | 8595574115103 |
| 114-15001 | $\emptyset 15 \times 7 \mathrm{~mm}$ | 1100 | 1 kg | 8595574123221 |
| 114-15020 | $\emptyset 15 \times 7 \mathrm{~mm}$ | 22000 | 20 kg | 8595574123238 |
| 114-2030 | $\varnothing 20 \times 7 \mathrm{~mm}$ | 30 | 40 g | 8595574115127 |
| 114-20001 | $\varnothing 20 \times 7 \mathrm{~mm}$ | 650 | 1 kg | 8595574123245 |
| 114-20020 | $\varnothing 20 \times 7 \mathrm{~mm}$ | 13000 | 20 kg | 8595574123252 |
| 114-2520 | $\emptyset 25 \times 7 \mathrm{~mm}$ | 20 | 45 g | 8595574115141 |
| 114-25001 | $\emptyset 25 \times 7 \mathrm{~mm}$ | 375 | 1 kg | 8595574123269 |
| 114-25020 | $\emptyset 25 \times 7 \mathrm{~mm}$ | 7500 | 20 kg | 8595574123276 |
| 114-3010 | $\varnothing 30 \times 7 \mathrm{~mm}$ | 10 | 30 g | 8595574115165 |
| 114-30001 | $\varnothing 30 \times 7 \mathrm{~mm}$ | 250 | 1 kg | 8595574123283 |
| 114-30020 | $\varnothing 30 \times 7 \mathrm{~mm}$ | 5000 | 20 kg | 8595574123290 |
| 114-3510 | $\emptyset 35 \times 7 \mathrm{~mm}$ | 10 | 45 g | 8595574115189 |
| 114-35001 | $\varnothing 35 \times 7 \mathrm{~mm}$ | 200 | 1 kg | 8595574123306 |
| 114-35020 | $\emptyset 35 \times 7 \mathrm{~mm}$ | 4000 | 20 kg | 8595574123313 |
| 114-408 | $\emptyset 40 \times 7 \mathrm{~mm}$ | 8 | 40 g | 8595574115202 |
| 114-40001 | $\varnothing 40 \times 7 \mathrm{~mm}$ | 175 | 1 kg | 8595574123320 |
| 114-40020 | $\emptyset 40 \times 7 \mathrm{~mm}$ | 3500 | 20 kg | 8595574123337 |



Pine Patches (branch)

| Item No. | Dimensions | Pcs in package | Weight | EAN code |
| :---: | :---: | :---: | :---: | :---: |
| 115-1540 | $\varnothing 15 \times 7 \mathrm{~mm}$ | 40 | 30 g | 8595574115301 |
| 115-15001 | $\emptyset 15 \times 7 \mathrm{~mm}$ | 1100 | 1 kg | 8595574123344 |
| 115-15020 | $\varnothing 15 \times 7 \mathrm{~mm}$ | 22000 | 20 kg | 8595574123351 |
| 115-2030 | $\varnothing 20 \times 7 \mathrm{~mm}$ | 30 | 40 g | 8595574115325 |
| 115-20001 | $\varnothing 20 \times 7 \mathrm{~mm}$ | 650 | 1 kg | 8595574123368 |
| 115-20020 | $\varnothing 20 \times 7 \mathrm{~mm}$ | 13000 | 20 kg | 8595574123375 |
| 115-2520 | $\varnothing 25 \times 7 \mathrm{~mm}$ | 20 | 45 g | 8595574115349 |
| 115-25001 | $\varnothing 25 \times 7 \mathrm{~mm}$ | 375 | 1 kg | 8595574123382 |
| 115-25020 | $\varnothing 25 \times 7 \mathrm{~mm}$ | 7500 | 20 kg | 8595574123399 |
| 115-3010 | $\emptyset 30 \times 7 \mathrm{~mm}$ | 10 | 30 g | 8595574115363 |
| 115-30001 | $\varnothing 30 \times 7 \mathrm{~mm}$ | 250 | 1 kg | 8595574123405 |
| 115-30020 | $\varnothing 30 \times 7 \mathrm{~mm}$ | 5000 | 20 kg | 8595574123412 |
| 115-3510 | $\emptyset 35 \times 7 \mathrm{~mm}$ | 10 | 45 g | 8595574115387 |
| 115-35001 | $\emptyset 35 \times 7 \mathrm{~mm}$ | 200 | 1 kg | 8595574123429 |
| 115-35020 | $\varnothing 35 \times 7 \mathrm{~mm}$ | 4000 | 20 kg | 8595574123436 |
| 115-408 | $\emptyset 40 \times 7 \mathrm{~mm}$ | 8 | 40 g | 8595574115400 |
| 115-40001 | $\varnothing 40 \times 7 \mathrm{~mm}$ | 175 | 1 kg | 8595574123443 |
| 115-40020 | $\varnothing 40 \times 7 \mathrm{~mm}$ | 3500 | 20 kg | 8595574123450 |



Pine Patches (solid)

| Item No. | Dimensions | Pcs in package | Weight | EAN code |
| :---: | :---: | :---: | :---: | :---: |
| 111-1540 | $\emptyset 15 \times 7 \mathrm{~mm}$ | 40 | 30 g | 8595574114304 |
| 111-15001 | $\emptyset 15 \times 7 \mathrm{~mm}$ | 1100 | 1 kg | 8595574123467 |
| 111-15020 | $\emptyset 15 \times 7 \mathrm{~mm}$ | 22000 | 20 kg | 8595574123474 |
| 111-2030 | $\varnothing 20 \times 7 \mathrm{~mm}$ | 30 | 40 g | 8595574114328 |
| 111-20001 | $\emptyset 20 \times 7 \mathrm{~mm}$ | 650 | 1 kg | 8595574123481 |
| 111-20020 | $\emptyset 20 \times 7 \mathrm{~mm}$ | 13000 | 20 kg | 8595574123498 |
| 111-2520 | $\emptyset 25 \times 7 \mathrm{~mm}$ | 20 | 45 g | 8595574114342 |
| 111-25001 | $\varnothing 25 \times 7 \mathrm{~mm}$ | 375 | 1 kg | 8595574123504 |
| 111-25020 | $\emptyset 25 \times 7 \mathrm{~mm}$ | 7500 | 20 kg | 8595574123511 |
| 111-3010 | $\emptyset 30 \times 7 \mathrm{~mm}$ | 10 | 30 g | 8595574114366 |
| 111-30001 | $\varnothing 30 \times 7 \mathrm{~mm}$ | 250 | 1 kg | 8595574123528 |
| 111-30020 | $\varnothing 30 \times 7 \mathrm{~mm}$ | 5000 | 20 kg | 8595574123535 |
| 111-3510 | $\emptyset 35 \times 7 \mathrm{~mm}$ | 10 | 45 g | 8595574114380 |
| 111-35001 | $\emptyset 35 \times 7 \mathrm{~mm}$ | 200 | 1 kg | 8595574123542 |
| 111-35020 | $\varnothing 35 \times 7 \mathrm{~mm}$ | 4000 | 20 kg | 8595574123559 |
| 111-408 | $\varnothing 40 \times 7 \mathrm{~mm}$ | 8 | 40 g | 8595574114403 |
| 111-40001 | $\emptyset 40 \times 7 \mathrm{~mm}$ | 175 | 1 kg | 8595574123566 |
| 111-40020 | $\varnothing 40 \times 7 \mathrm{~mm}$ | 3500 | 20 kg | 8595574123573 |
| 111-458 | $\emptyset 45 \times 7 \mathrm{~mm}$ | 8 | 50 g | 8595574114427 |
| 111-45001 | $\emptyset 45 \times 7 \mathrm{~mm}$ | 180 | 1 kg | 8595574123580 |
| 111-45020 | $\emptyset 45 \times 7 \mathrm{~mm}$ | 3600 | 20 kg | 8595574123597 |
| 111-508 | $\varnothing 50 \times 7 \mathrm{~mm}$ | 8 | 65 g | 8595574114441 |
| 111-50001 | $\varnothing 50 \times 7 \mathrm{~mm}$ | 120 | 1 kg | 8595574123603 |
| 111-50020 | $\emptyset 50 \times 7 \mathrm{~mm}$ | 2400 | 20 kg | 8595574123610 |



Beech Patches (branch)

| Item No. | Dimensions | Pcs in package | Weight | EAN code |
| :---: | :---: | :---: | :---: | :---: |
| 113-1540 | $\emptyset 15 \times 7 \mathrm{~mm}$ | 40 | 30 g | 8595574114922 |
| 113-15001 | $\emptyset 15 \times 7 \mathrm{~mm}$ | 1100 | 1 kg | 8595574123627 |
| 113-15020 | $\varnothing 15 \times 7 \mathrm{~mm}$ | 22000 | 20 kg | 8595574123634 |
| 113-2030 | $\varnothing 20 \times 7 \mathrm{~mm}$ | 30 | 40 g | 8595574114946 |
| 113-20001 | $\varnothing 20 \times 7 \mathrm{~mm}$ | 650 | 1 kg | 8595574123641 |
| 113-20020 | $\emptyset 20 \times 7 \mathrm{~mm}$ | 13000 | 20 kg | 8595574123658 |
| 113-2520 | $\emptyset 25 \times 7 \mathrm{~mm}$ | 20 | 45 g | 8595574114960 |
| 113-25001 | $\emptyset 25 \times 7 \mathrm{~mm}$ | 375 | 1 kg | 8595574123665 |
| 113-25020 | $\varnothing 25 \times 7 \mathrm{~mm}$ | 7500 | 20 kg | 8595574123672 |
| 113-3010 | $\emptyset 30 \times 7 \mathrm{~mm}$ | 10 | 30 g | 8595574114984 |
| 113-30001 | $\varnothing 30 \times 7 \mathrm{~mm}$ | 250 | 1 kg | 8595574123689 |
| 113-30020 | $\varnothing 30 \times 7 \mathrm{~mm}$ | 5000 | 20 kg | 8595574123696 |
| 113-3510 | $\emptyset 35 \times 7 \mathrm{~mm}$ | 10 | 45 g | 8595574115004 |
| 113-35001 | $\emptyset 35 \times 7 \mathrm{~mm}$ | 200 | 1 kg | 8595574123702 |
| 113-35020 | $\emptyset 35 \times 7 \mathrm{~mm}$ | 4000 | 20 kg | 8595574123719 |
| 113-408 | $\emptyset 40 \times 7 \mathrm{~mm}$ | 8 | 40 g | 8595574115028 |
| 113-40001 | $\varnothing 40 \times 7 \mathrm{~mm}$ | 175 | 1 kg | 8595574123726 |
| 113-40020 | $\emptyset 40 \times 7 \mathrm{~mm}$ | 3500 | 20 kg | 8595574123733 |



Beech Patches (solid)

| Item No. | Dimensions | Pcs in package | Weight | EAN code |
| :---: | :---: | :---: | :---: | :---: |
| 116-1540 | $\varnothing 15 \times 7 \mathrm{~mm}$ | 40 | 30 g | 8595574115493 |
| 116-15001 | $\emptyset 15 \times 7 \mathrm{~mm}$ | 1100 | 1 kg | 8595574123740 |
| 116-15020 | $\varnothing 15 \times 7 \mathrm{~mm}$ | 22000 | 20 kg | 8595574123757 |
| 116-2030 | $\varnothing 20 \times 7 \mathrm{~mm}$ | 30 | 40 g | 8595574115516 |
| 116-20001 | $\varnothing 20 \times 7 \mathrm{~mm}$ | 650 | 1 kg | 8595574123764 |
| 116-20020 | $\emptyset 20 \times 7 \mathrm{~mm}$ | 13000 | 20 kg | 8595574123771 |
| 116-2520 | $\emptyset 25 \times 7 \mathrm{~mm}$ | 20 | 45 g | 8595574115530 |
| 116-25001 | $\varnothing 25 \times 7 \mathrm{~mm}$ | 375 | 1 kg | 8595574123788 |
| 116-25020 | $\varnothing 25 \times 7 \mathrm{~mm}$ | 7500 | 20 kg | 8595574123795 |
| 116-3010 | $\emptyset 30 \times 7 \mathrm{~mm}$ | 10 | 30 g | 8595574115554 |
| 116-30001 | $\emptyset 30 \times 7 \mathrm{~mm}$ | 250 | 1 kg | 8595574123801 |
| 116-30020 | $\varnothing 30 \times 7 \mathrm{~mm}$ | 5000 | 20 kg | 8595574123818 |
| 116-3510 | $\emptyset 35 \times 7 \mathrm{~mm}$ | 10 | 45 g | 8595574115578 |
| 116-35001 | $\emptyset 35 \times 7 \mathrm{~mm}$ | 200 | 1 kg | 8595574123825 |
| 116-35020 | $\emptyset 35 \times 7 \mathrm{~mm}$ | 4000 | 20 kg | 8595574123832 |
| 116-408 | $\emptyset 40 \times 7 \mathrm{~mm}$ | 8 | 40 g | 8595574115592 |
| 116-40001 | $\emptyset 40 \times 7 \mathrm{~mm}$ | 175 | 1 kg | 8595574123849 |
| 116-40020 | $\emptyset 40 \times 7 \mathrm{~mm}$ | 3500 | 20 kg | 8595574123856 |

Oak Patches (branch)


| Item No. | Dimensions | Pcs in package | Weight | EAN code |
| :--- | :---: | :---: | :---: | ---: |
| $112-1540$ | $\varnothing 15 \times 7 \mathrm{~mm}$ | 40 | 30 g | 8595574114625 |
| $112-15001$ | $\varnothing 15 \times 7 \mathrm{~mm}$ | 1100 | 1 kg | 8595574123863 |
| $112-15020$ | $\varnothing 15 \times 7 \mathrm{~mm}$ | 22000 | 20 kg | 8595574123870 |
| $112-2030$ | $\varnothing 20 \times 7 \mathrm{~mm}$ | 30 | 40 g | 8595574114649 |
| $112-20001$ | $\varnothing 20 \times 7 \mathrm{~mm}$ | 650 | 1 kg | 8595574123887 |
| $112-20020$ | $\varnothing 20 \times 7 \mathrm{~mm}$ | 13000 | 20 kg | 8595574123894 |
| $112-2520$ | $\varnothing 25 \times 7 \mathrm{~mm}$ | 20 | 45 g | 8595574114663 |
| $112-25001$ | $\varnothing 25 \times 7 \mathrm{~mm}$ | 375 | 1 kg | 8595574123900 |
| $112-25020$ | $\varnothing 25 \times 7 \mathrm{~mm}$ | 7500 | 20 kg | 8595574123917 |
| $112-3010$ | $\varnothing 30 \times 7 \mathrm{~mm}$ | 10 | 30 g | 8595574114687 |
| $112-30001$ | $\varnothing 30 \times 7 \mathrm{~mm}$ | 250 | 1 kg | 8595574123924 |
| $112-30020$ | $\varnothing 30 \times 7 \mathrm{~mm}$ | 5000 | 20 kg | 8595574123931 |
| $112-3510$ | $\varnothing 35 \times 7 \mathrm{~mm}$ | 10 | 45 g | 8595574114700 |
| $112-35001$ | $\varnothing 35 \times 7 \mathrm{~mm}$ | 200 | 1 kg | 8595574123948 |
| $112-35020$ | $\varnothing 35 \times 7 \mathrm{~mm}$ | 4000 | 20 kg | 8595574123955 |
| $112-408$ | $\varnothing 40 \times 7 \mathrm{~mm}$ | 8 | 40 g | 8595574114724 |
| $112-40001$ | $\varnothing 40 \times 7 \mathrm{~mm}$ | 175 | 1 kg | 8595574123962 |
| $112-40020$ | $\varnothing 40 \times 7 \mathrm{~mm}$ | 3500 | 20 kg | 8595574123979 |



Oak Patches (solid)

| Item No. | Dimensions | Pcs in package | Weight | EAN code |
| :---: | :---: | :---: | :---: | :---: |
| 117-1540 | $\emptyset 15 \times 7 \mathrm{~mm}$ | 40 | 30 g | 8595574115707 |
| 117-15001 | $\emptyset 15 \times 7 \mathrm{~mm}$ | 1100 | 1 kg | 8595574123986 |
| 117-15020 | $\varnothing 15 \times 7 \mathrm{~mm}$ | 22000 | 20 kg | 8595574123993 |
| 117-2030 | $\varnothing 20 \times 7 \mathrm{~mm}$ | 30 | 40 g | 8595574115721 |
| 117-20001 | $\emptyset 20 \times 7 \mathrm{~mm}$ | 650 | 1 kg | 8595574124006 |
| 117-20020 | $\emptyset 20 \times 7 \mathrm{~mm}$ | 13000 | 20 kg | 8595574124013 |
| 117-2520 | $\emptyset 25 \times 7 \mathrm{~mm}$ | 20 | 45 g | 8595574115745 |
| 117-25001 | $\varnothing 25 \times 7 \mathrm{~mm}$ | 375 | 1 kg | 8595574124020 |
| 117-25020 | $\varnothing 25 \times 7 \mathrm{~mm}$ | 7500 | 20 kg | 8595574124037 |
| 117-3010 | $\varnothing 30 \times 7 \mathrm{~mm}$ | 10 | 30 g | 8595574115769 |
| 117-30001 | $\varnothing 30 \times 7 \mathrm{~mm}$ | 250 | 1 kg | 8595574124044 |
| 117-30020 | $\emptyset 30 \times 7 \mathrm{~mm}$ | 5000 | 20 kg | 8595574124051 |
| 117-3510 | $\emptyset 35 \times 7 \mathrm{~mm}$ | 10 | 45 g | 8595574115783 |
| 117-35001 | $\emptyset 35 \times 7 \mathrm{~mm}$ | 200 | 1 kg | 8595574124068 |
| 117-35020 | $\emptyset 35 \times 7 \mathrm{~mm}$ | 4000 | 20 kg | 8595574124075 |
| 117-408 | $\varnothing 40 \times 7 \mathrm{~mm}$ | 8 | 40 g | 8595574115806 |
| 117-40001 | $\varnothing 40 \times 7 \mathrm{~mm}$ | 175 | 1 kg | 8595574124082 |
| 117-40020 | $\emptyset 40 \times 7 \mathrm{~mm}$ | 3500 | 20 kg | 8595574124099 |

## Resin patches

Used to repair resin streaks and other undesirable defects in solid wood. The resin patches meet the standard specification of the size G2-13 mm.


| Item No. | Dimensions | Material | Pcs in package | Weight | EAN code |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 130-150 | $68 \times 13 \times 8 \mathrm{~mm}$ | spruce | 50 | 70 g | 8595574116018 |
| 130-1500 | $68 \times 13 \times 8 \mathrm{~mm}$ | spruce | 500 | 660 g | 8595574116025 |
| 130-1020 | $68 \times 13 \times 8 \mathrm{~mm}$ | spruce | 15150 | 20 kg | 8595574122712 |
| 130-250 | $68 \times 13 \times 8 \mathrm{~mm}$ | pine | 50 | 70 g | 8595574116032 |
| 130-2500 | $68 \times 13 \times 8 \mathrm{~mm}$ | pine | 500 | 660 g | 8595574116049 |
| 130-2020 | $68 \times 13 \times 8 \mathrm{~mm}$ | pine | 15150 | 20 kg | 8595574122736 |
| 130-350 | $68 \times 13 \times 8 \mathrm{~mm}$ | fir | 50 | 70 g | 8595574116056 |
| 130-3500 | $68 \times 13 \times 8 \mathrm{~mm}$ | fir | 500 | 660 g | 8595574116063 |
| 130-3020 | $68 \times 13 \times 8 \mathrm{~mm}$ | fir | 15150 | 20 kg | 8595574122750 |
| 130-450 | $68 \times 13 \times 8 \mathrm{~mm}$ | beech | 50 | 92 g | 8595574116070 |
| 130-4500 | $68 \times 13 \times 8 \mathrm{~mm}$ | beech | 500 | 850 g | 8595574116087 |
| 130-4020 | $68 \times 13 \times 8 \mathrm{~mm}$ | beech | 11770 | 20 kg | 8595574122774 |
| 130-550 | $68 \times 13 \times 8 \mathrm{~mm}$ | oak | 50 | 92 g | 8595574116094 |
| 130-5500 | $68 \times 13 \times 8 \mathrm{~mm}$ | oak | 500 | 850 g | 8595574116100 |
| 130-5020 | $68 \times 13 \times 8 \mathrm{~mm}$ | oak | 11770 | 20 kg | 8595574122798 |
| 130-650 | $68 \times 13 \times 8 \mathrm{~mm}$ | alder | 50 | 70 g | 8595574116117 |
| 130-6500 | $68 \times 13 \times 8 \mathrm{~mm}$ | alder | 500 | 660 g | 8595574116124 |
| 130-6020 | $68 \times 13 \times 8 \mathrm{~mm}$ | alder | 15150 | 20 kg | 8595574122811 |
| 130-750 | $68 \times 13 \times 8 \mathrm{~mm}$ | birch | 50 | 70 g | 8595574116131 |
| 130-7500 | $68 \times 13 \times 8 \mathrm{~mm}$ | birch | 500 | 625 g | 8595574114434 |
| 130-7020 | $68 \times 13 \times 8 \mathrm{~mm}$ | birch | 16000 | 20 kg | 8595574122835 |
| 130-850 | $68 \times 13 \times 8 \mathrm{~mm}$ | ash | 50 | 92 g | 8595574116155 |
| 130-8500 | $68 \times 13 \times 8 \mathrm{~mm}$ | ash | 500 | 850 g | 8595574116162 |
| 130-8020 | $68 \times 13 \times 8 \mathrm{~mm}$ | ash | 11770 | 20 kg | 8595574122859 |
| 130-950 | $68 \times 13 \times 8 \mathrm{~mm}$ | maple | 50 | 92 g | 8595574116179 |
| 130-9500 | $68 \times 13 \times 8 \mathrm{~mm}$ | maple | 500 | 850 g | 8595574116186 |
| 130-9020 | $68 \times 13 \times 8 \mathrm{~mm}$ | maple | 11770 | 20 kg | 8595574122873 |

## Our cooperation with RÁČEK - Sheltered Workshop for the Disabled

The Sheltered Workshop for the Disabled in Rakovník (Central Bohemia) is a facility for people with disabilities, who are disadvantaged in the labour market. The facility staff take care of the handicapped individuals with the utmost heart-felt care. Our company cooperates with Ráček for a long period of time and Ráček became our life-long partner. Ráček employees do work activities such as completing and packing of all products from our range of components. We would like to extend our warmest gratitude to both the staff and the employees at Ráček for their faithful and exemplary work.


## Worktable HOBBY

Heavy-duty worktable with solid beech-block worktop 40 mm thick. Due to its size and construction it is suitable for every home workshop, assembly workshop and locksmith shop. The work surface is already oiled, steel powder-coated legs in selectable RAL colors. We supply legs in variant FIX height 810 mm or FLEXI adjustable height $740-1040 \mathrm{~mm}$.


| Item No. | Dimensions | Working height | Worktop dimensions | Weight | EAN code |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Hobby 1-0 | $1000 \times 600 \times 850 \mathrm{~mm}$ | 850 mm | $1000 \times 600 \times 40 \mathrm{~mm}$ | 40 kg | 8595574133206 |
| Hobby 2-0 | $1500 \times 600 \times 850 \mathrm{~mm}$ | 850 mm | $1500 \times 600 \times 40 \mathrm{~mm}$ | 52 kg | 8595574133213 |
| Hobby 3-0 | $2000 \times 600 \times 850 \mathrm{~mm}$ | 850 mm | $2000 \times 600 \times 40 \mathrm{~mm}$ | 61 kg | 8595574133220 |
| Hobby 1-0FLEXI | $1000 \times 600 \times 740-1040 \mathrm{~mm}$ | $740-1040 \mathrm{~mm}$ | $1000 \times 600 \times 40 \mathrm{~mm}$ | 40 kg | 8595574133268 |
| Hobby 2-0FLEXI | $1500 \times 600 \times 740-1040 \mathrm{~mm}$ | $740-1040 \mathrm{~mm}$ | $1500 \times 600 \times 40 \mathrm{~mm}$ | 52 kg | 8595574133275 |
| Hobby 3-0FLEXI | $2000 \times 600 \times 740-1040 \mathrm{~mm}$ | $740-1040 \mathrm{~mm}$ | $2000 \times 600 \times 40 \mathrm{~mm}$ | 61 kg | 8595574133282 |

## Wooden Workbench HOBBY with Single Vice

Heavy-duty workbench with solid beech-block worktop 40 mm thick. Due to its size and construction it is suitable for every home workshop, assembly workshop and locksmith shop. It is equipped with vice Bench 10 with Standard wooden handle, or optional steel crank handle Bench 10K for maximum safety. The work surface is already oiled, steel powder-coated legs in selectable RAL colors. As a part of the standard workbench package is one pair of professional dural dogs. The diameter of the bench dog is 19 mm , depending on the wish of our customer. We supply legs in variant FIX height 810 mm or FLEXI adjustable height 740-1040 mm.


Optionally you can order lefthanded version by adding letter „L". For example L Hobby 1-1/19.
Optionally you can order a crank handle vice by adding letter „K". For example K Hobby 1-1/19.

## Wooden Workbench HOBBY with Two Vices

Heavy-duty workbench with solid beech-block worktop 40 mm thick. Due to its size and construction it is suitable for every home workshop, assembly workshop and locksmith shop. It is equipped with two vices Bench 10 with Standard wooden handle, or optional steel crank handle Bench 10K for maximum safety. The work surface is already oiled, steel powder-coated legs in selectable RAL colors. As a part of the standard workbench package is one pair of professional dural dogs. The diameter of the bench dog is 19 mm , depending on the wish of our customer. We supply legs in variant FIX height 810 mm or FLEXI adjustable height $740-1040 \mathrm{~mm}$.


Optionally you can order lefthanded version by adding letter „L". For example L Hobby 2-2/19.
Optionally you can order a crank handle vice by adding letter „K". For example K Hobby 2-2/19.

## Wooden Workbench KIDS

Heavy-duty workbench, 80 mm beech-block work surface with cast iron-steel vice Bench 10 Standard wooden handle or optional steel crank handle Bench 10K for maximum safety. Due to its size and construction it is suitable for children or for adults for using in small workshop or garage. The whole bench comes already oiled. The package includes a pair of professional dural dogs. The diameter of the bench dog is 19 mm .


| Item No. | Dimensions | Working height | Worktop dimensions | Diameter of dogs | Weight | EAN code |
| :--- | :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Kids $500 / 19$ | $1100 \times 350 \times 500 \mathrm{~mm}$ | 500 mm | $950 \times 350 \times 80 \mathrm{~mm}$ | 19 mm | 67 kg | 8595574133718 |
| Kids $700 / 19$ | $1100 \times 350 \times 700 \mathrm{~mm}$ | 700 mm | $950 \times 350 \times 80 \mathrm{~mm}$ | 19 mm | 70 kg | 8595574133725 |
| Kids $850 / 19$ | $1100 \times 350 \times 850 \mathrm{~mm}$ | 850 mm | $950 \times 350 \times 80 \mathrm{~mm}$ | 19 mm | 72 kg | 8595574133732 |

Optionally you can order a crank handle vice by adding letter „K". For example K Kids 500/19.

## Portable Workstation Worktop

A smaller version of the worktop of our workbenches with all its essentials, that can be easily attached to any type of table or bench by two clamps or two screws, is an unbeatable assistant for all handymen and craftsmen facing a lack of space for a classical workbench. The worktop is a very solid 80 mm thick beech plate fitted with a cast iron vice (Bench 10) with a wooden vice handle (Bench 8) or with a removable handle Bench 10K (which will be appreciated mainly by teachers of technical subjects). The worktop comes with two pairs of dural bench dogs (Bench 1-19-55 WT) with a mechanism of spacer steel balls for locking in any position of the holes drilled into the plate. The surface of the worktop is oiled and polished using a special oil (Bench 20) that is meant for treating stressed wooden surfaces. (The recommended frequency of treating all wooden surfaces is 2 years, more often for the most stressed parts of the surface.)


Watch the video


| Item No. | Dimensions | Jaw opening | Worktop dimensions | Diameter of dogs | Weight | EAN code |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| WT1/19 | $470 \times 345 \times 85 \mathrm{~mm}$ | 125 mm | $470 \times 350 \times 80 \mathrm{~mm}$ | 19 mm | $10,2 \mathrm{~kg}$ | 8595574142772 |
| WT1/19K | $480 \times 345 \times 85 \mathrm{~mm}$ | 125 mm | $470 \times 350 \times 80 \mathrm{~mm}$ | 19 mm | $9,9 \mathrm{~kg}$ | 8595574142789 |
| WT2/19 | $620 \times 345 \times 85 \mathrm{~mm}$ | 125 mm | $310 \times 350 \times 80 \mathrm{~mm}$ | 19 mm | $13,5 \mathrm{~kg}$ | 8595574142796 |
| WT2/19K | $630 \times 345 \times 85 \mathrm{~mm}$ | 125 mm | $310 \times 350 \times 80 \mathrm{~mm}$ | 19 mm | $13,2 \mathrm{~kg}$ | 8595574142802 |

## Wooden Worktable SCHOOL 0

Heavy-duty table, 40 mm work surface made of beech with 4 work positions. Due to its size and construction it is suitable for children and youth with its easily adaptable trestle. The rigid welded trestle is break-resistant, the legs are powder-coated. The table surface is oiled and polished.
The SCHOOL worktable is an innovative worktable with elaborate legs with the option of mechanical, pneumatical or hydraulical height adjustment of the work plate. The hydraulical legs are set by a central hydraulic, non-electric pump. The height adjustment via mechanical and pneumatical legs must be done by at least two people.


| Item No. | Dimensions | Working height | Worktop dimensions | Weight | EAN code |
| :--- | :--- | :---: | :---: | :---: | :---: | ---: |
| School 0/mech | $1500 \times 1200 \times 600-890 \mathrm{~mm}$ | $600-890 \mathrm{~mm}$ | $1500 \times 1200 \times 40 \mathrm{~mm}$ | 104 kg | 8595574142970 |
| School 0/pneu | $1500 \times 1200 \times 640-890 \mathrm{~mm}$ | $640-890 \mathrm{~mm}$ | $1500 \times 1200 \times 40 \mathrm{~mm}$ | 107 kg | 8595574142987 |
| School 0/hydr | $1500 \times 1200 \times 630-890 \mathrm{~mm}$ | $630-890 \mathrm{~mm}$ | $1500 \times 1200 \times 40 \mathrm{~mm}$ | 109 kg | 8595574142994 |

## Wooden Workbench SCHOOL 1

This robust workbench with four workplaces is designed mainly for use in schools. Each workstation is equipped with the Frenchtype steel-cast vice Bench 10 Standard wooden handle or optional steel crank handle Bench 10K for maximum safety. The workbench worktop is made from solid beech-block worktop 80 mm thick. We offer workbenches in three worktop heights to fit all student height requirement. All workbench surfaces are finished in linen seed oil. As a part of the standard package are 4 pairs of dural bench dogs 19 mm diameter. The SCHOOL workbench is also offered with wooden legs, these however do not offer height flexibility.
The SCHOOL workbench is an innovative workbench fitted with elaborate legs with the option of mechanical, pneumatical or hydraulical height adjustment of the work plate. The hydraulical legs are set by a central hydraulic, non-electric pump. The height adjustment via mechanical and pneumatical legs must be done by at least two people.


| Item No. | Dimensions | Working height | Worktop dimensions | Diameter of dogs | Weight | EAN code |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| School 1/700wood/19 | $1600 \times 1600 \times 700 \mathrm{~mm}$ | 700 mm | $1300 \times 1300 \times 80 \mathrm{~mm}$ | 19 mm | 160 kg | 8595574133510 |
| School 1/780wood/19 | $1600 \times 1600 \times 780 \mathrm{~mm}$ | 780 mm | $1300 \times 1300 \times 80 \mathrm{~mm}$ | 19 mm | 163 kg | 8595574133527 |
| School 1/850wood/19 | $1600 \times 1600 \times 850 \mathrm{~mm}$ | 850 mm | $1300 \times 1300 \times 80 \mathrm{~mm}$ | 19 mm | 165 kg | 8595574133534 |
| School 1/mech/19 | $1600 \times 1600 \times 640-930 \mathrm{~mm}$ | 640-930 mm | $1300 \times 1300 \times 80 \mathrm{~mm}$ | 19 mm | 150 kg | 8595574142826 |
| School 1/pneu/19 | $1600 \times 1600 \times 680-930 \mathrm{~mm}$ | 680-930 mm | $1300 \times 1300 \times 80 \mathrm{~mm}$ | 19 mm | 153 kg | 8595574142833 |
| School 1/hydr/19 | $1600 \times 1600 \times 720-930 \mathrm{~mm}$ | 720-930 mm | $1300 \times 1300 \times 80 \mathrm{~mm}$ | 19 mm | 155 kg | 8595574142840 |

Optionally you can order lefthanded version by adding letter „L". For example L School 1/700wood/19.
Optionally you can order a crank handle vice by adding letter „K". For example K School 1/700wood/19.

## Wooden Workbench SCHOOL 2

The most elegant and robust workbench with 4 work places on the market. Its design is suitable mainly for schools. Each workplace is equipped with one German-type steel-cast vice Bench 13, the most precise and rigid vice available. The workbench worktop is made from solid beech-block 80 mm thick. We offer workbenches in three worktop heights to fit all student height requirement. All workbench surfaces are finished in linen seed oil. As a part of the standard package are 4 pairs of dural bench dogs 19 mm diameter. The SCHOOL workbench is also offered with wooden legs, these however do not offer height flexibility.
The SCHOOL workbench is an innovative workbench fitted with elaborate legs with the option of mechanical, pneumatical or hydraulical height adjustment of the work plate. The hydraulical legs are set by a central hydraulic, non-electric pump. The height adjustment via mechanical and pneumatical legs must be done by at least two people.


| Item No. | Dimensions | Working height | Worktop dimensions | Diameter of dogs | Weight | EAN code |
| :--- | :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| School 2/700wood/19 | $1600 \times 1600 \times 700 \mathrm{~mm}$ | 700 mm | $1300 \times 1300 \times 80 \mathrm{~mm}$ | 19 mm | 160 kg | 8595574130243 |
| School 2/780wood/19 | $1600 \times 1600 \times 780 \mathrm{~mm}$ | 780 mm | $1300 \times 1300 \times 80 \mathrm{~mm}$ | 19 mm | 163 kg | 8595574130250 |
| School 2/850wood/19 | $1600 \times 1600 \times 850 \mathrm{~mm}$ | 850 mm | $1300 \times 1300 \times 80 \mathrm{~mm}$ | 19 mm | 165 kg | 8595574130229 |
| School 2/mech/19 | $1600 \times 1600 \times 640-930 \mathrm{~mm}$ | $640-930 \mathrm{~mm}$ | $1300 \times 1300 \times 80 \mathrm{~mm}$ | 19 mm | 150 kg | 8595574142857 |
| School 2/pneu/19 | $1600 \times 1600 \times 680-930 \mathrm{~mm}$ | $680-930 \mathrm{~mm}$ | $1300 \times 1300 \times 80 \mathrm{~mm}$ | 19 mm | 153 kg | 8595574142864 |
| School 2/hydr/19 | $1600 \times 1600 \times 720-930 \mathrm{~mm}$ | $720-930 \mathrm{~mm}$ | $1300 \times 1300 \times 80 \mathrm{~mm}$ | 19 mm | 155 kg | 8595574142871 |

Optionally you can order lefthanded version by adding letter „L". For example L School 2/700wood/19.

## Wooden Workbench SCHOOL 3

Very stable workbench with its design suitable for permanent use in schools and training centers is offering 4 full-service workplaces. Each workplace is equipped with one French-type steel-cast vice Bench 11, the most precise and rigid vice on the market. Optional installation of QUICK vice Bench 11Q. Workbench worktop is made from solid beech-block 80 mm thick. We offer workbenches in three worktop heights to fit all student height requirement. All workbench surfaces are finished in linen seed oil. As a part of the standard package are 4 pairs of dural bench dogs 19 mm diameter. The SCHOOL workbench is also offered with wooden legs, these however do not offer height flexibility.
The SCHOOL workbench is an innovative workbench fitted with elaborate legs with the option of mechanical, pneumatical or hydraulical height adjustment of the work plate. The hydraulical legs are set by a central hydraulic, non-electric pump. The height adjustment via mechanical and pneumatical legs must be done by at least two people.


Optionally you can order lefthanded version by adding letter „L". For example L School 3/700wood/19.
Optionally you can order a vice with the QUICK system instead of the standard vice, by adding the letter "Q". For example Q School 3/700wood/19.

## Workbench SCHOOL 4

Heavy-duty workbench, 95 mm beech-block work surface with 4 work positions. It comes with a heavy-duty vice Bench 11. Optional installation of QUICK vice Bench 11Q. Due to its size and construction it is suitable for children and youth with its easily adaptable trestle. The rigid welded trestle is break-resistant, the legs are powder-coated. Bench surface is oiled and polished. As a part of the standard workbench package are 4 pairs of professional dural dogs, diameter of 19 mm .
The SCHOOL workbench is an innovative workbench fitted with elaborate legs with the option of mechanical, pneumatical or hydraulical height adjustment of the work plate. The hydraulical legs are set by a central hydraulic, non-electric pump. The height adjustment via mechanical and pneumatical legs must be done by at least two people.


| Item No. | Dimensions | Working height | Worktop dimensions | Diameter of dogs | Weight | EAN code |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| School 4/19 | $1800 \times 1580 \times 780 \mathrm{~mm}$ | 780 mm | $1500 \times 1280 \times 95 \mathrm{~mm}$ | 19 mm | 287 kg | 8595574133541 |
| School 4/mech/19 | $1800 \times 1580 \times 655-945 \mathrm{~mm}$ | $655-945 \mathrm{~mm}$ | $1500 \times 1280 \times 95 \mathrm{~mm}$ | 19 mm | 271 kg | 8595574142918 |
| School 4/pneu/19 | $1800 \times 1580 \times 695-945 \mathrm{~mm}$ | $695-945 \mathrm{~mm}$ | $1500 \times 1280 \times 95 \mathrm{~mm}$ | 19 mm | 274 kg | 8595574142925 |
| School 4/hydr/19 | $1800 \times 1580 \times 735-945 \mathrm{~mm}$ | $735-945 \mathrm{~mm}$ | $1500 \times 1280 \times 95 \mathrm{~mm}$ | 19 mm | 276 kg | 8595574142932 |

Optionally you can order a lefthanded version by adding letter „L". For example L School 4/19.
Optionally you can order a vice with the QUICK system instead of the standard vice, by adding the letter "Q". For example Q School 4/19.

## Wooden Workbench PROFI

Heavy-duty workbench for both professional and home use. This workbench comes with 120 mm beech-block work surface and 2 heavy-duty cross cast iron-steel vices Bench 11. The whole bench is oiled. Optional installation of QUICK vice Bench 11Q. The package includes a pair of professional dural dogs, diameter of 19 mm .


Watch the video

| Item No. | Dimensions | Working height | Worktop dimensions | Diameter of dogs | Weight | EAN code |
| :--- | :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Profi $1500 / 19$ | $1650 \times 790 \times 900 \mathrm{~mm}$ | 900 mm | $1500 \times 640 \times 120 \mathrm{~mm}$ | 19 mm | 158 kg | 8595574133565 |
| Profi $2000 / 19$ | $2150 \times 790 \times 900 \mathrm{~mm}$ | 900 mm | $2000 \times 640 \times 120 \mathrm{~mm}$ | 19 mm | 184 kg | 8595574133572 |
| Profi $2500 / 19$ | $2650 \times 790 \times 900 \mathrm{~mm}$ | 900 mm | $2500 \times 640 \times 120 \mathrm{~mm}$ | 19 mm | 210 kg | 8595574133589 |

Optionally you can order lefthanded version by adding letter „L". For example L Profi 1500/19.
Optionally you can order a vice with the QUICK system instead of the standard vice, by adding the letter "Q". For example Q Profi $1500 / 19$.

## Wooden Workbench PROFI II/I

The basis of this workench is a 120 mm thick beech-block work desk, one standard spindle Bench 11 and one double spindle with a hidden synchronisation provided by chain wheels and a chain which ensures parallel tightening of the vice jaws to the work desk. The whole bench is oiled. The package includes a pair of professional dural dogs, diameter of 19 mm . Optional instalation of QUICK vice Bench 110.


| Item No. | Dimensions | Working height | Worktop dimensions | Diameter of dogs | Weight | EAN code |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Profi IIII 1500/19 | $1650 \times 790 \times 900 \mathrm{~mm}$ | 900 mm | $1500 \times 640 \times 120 \mathrm{~mm}$ | 19 mm | 173 kg | 8595574141706 |
| Profi II/I 2000/19 | $2150 \times 790 \times 900 \mathrm{~mm}$ | 900 mm | $2000 \times 640 \times 120 \mathrm{~mm}$ | 19 mm | 200 kg | 8595574141720 |
| Profi II/I $2500 / 19$ | $2650 \times 790 \times 900 \mathrm{~mm}$ | 900 mm | $2500 \times 640 \times 120 \mathrm{~mm}$ | 19 mm | 225 kg | 8595574141744 |

Optionally you can order lefthanded version by adding letter „L". For example L Profi II/I 1500/19.
Optionally you can order a vice with the QUICK system instead of the standard vice, by adding the letter "Q". For example Q Profi II/I 1500/19.

## Wooden workbench PROFI II

Heavy-duty workbench for both professional and home use. This workbench comes with 120 mm beech-block work surface and 2 heavy-duty double spindle vice, which ensures accurate and even tightening of the vices body. The whole bench is oiled. The package includes a pair of professional dural dogs, diameter of 19 mm .


| Item No. | Dimensions | Working height | Worktop dimensions | Diameter of dogs | Weight | EAN code |
| :--- | :--- | :---: | :---: | :---: | :---: | :---: | ---: |
| Profi II 1500/19 | $1650 \times 790 \times 900 \mathrm{~mm}$ | 900 mm | $1500 \times 640 \times 120 \mathrm{~mm}$ | 19 mm | 173 kg | 8595574135842 |
| Profi II $2000 / 19$ | $2150 \times 790 \times 900 \mathrm{~mm}$ | 900 mm | $2000 \times 640 \times 120 \mathrm{~mm}$ | 19 mm | 200 kg | 8595574135866 |
| Profi II $2500 / 19$ | $2650 \times 790 \times 900 \mathrm{~mm}$ | 900 mm | $2500 \times 640 \times 120 \mathrm{~mm}$ | 19 mm | 225 kg | 8595574135880 |

Optionally you can order lefthanded version by adding letter „L". For example L Profi II 1500/19.

## Wooden Workbench PROFIPLUS

Large, high heavy-duty workbench for professional and home use. This workbench comes with 120 mm beech-block work surface and with 2 heavy-duty cast iron vices Bench 11 and Bench 13. The whole bench is oiled. Optional instalation of QUICK vice Bench 11Q. The package includes a pair of professional dural dogs, diameter of 19 mm .


| Item No. | Dimensions | Working height | Worktop dimensions | Diameter of dogs | Weight | EAN code |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Plus $2000 / 19$ | $2150 \times 790 \times 900 \mathrm{~mm}$ | 900 mm | $2000 \times 640 \times 120 \mathrm{~mm}$ | 19 mm | 196 kg | 8595574133596 |
| Plus $2500 / 19$ | $2650 \times 790 \times 900 \mathrm{~mm}$ | 900 mm | $2500 \times 640 \times 120 \mathrm{~mm}$ | 19 mm | 224 kg | 8595574133701 |

Optionally you can order lefthanded version by adding letter „L". For example L Plus 2000/19.
Optionally you can order a vice with the QUICK system instead of the standard vice, by adding the letter "Q". For example Q Plus 2000/19.

## Wooden Workbench PROFIPLUS II/I

The basis of this workench is a 120 mm thick beech-block work desk, one longitudinal massive steel cast-iron spindle Bench 13 and one double spindle with a hidden synchronisation provided by chain wheels and a chain which ensures parallel tightening of the vice jaws to the work desk. The whole bench is oiled. The package includes a pair of professional dural dogs, diameter of 19 mm .


| Item No. | Dimensions | Working height | Worktop dimensions | Diameter of dogs | Weight | EAN code |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Plus II/I 2000/19 | $2150 \times 790 \times 900 \mathrm{~mm}$ | 900 mm | $2000 \times 640 \times 120 \mathrm{~mm}$ | 19 mm | 196 kg | 8595574141768 |
| Plus II/I $2500 / 19$ | $2650 \times 790 \times 900 \mathrm{~mm}$ | 900 mm | $2500 \times 640 \times 120 \mathrm{~mm}$ | 19 mm | 224 kg | 8595574141782 |

Optionally you can order lefthanded version by adding letter „L". For example L Plus II/I 2000/19.

## Lefthanded workbenches

All our workbenches can be supplied in variant for lefthanded people, which features different layout of vices. The vices are mirror located to allow easier manipulation for lefthanded persons. For example, when using vice on the side of the bench, the back of the bench stays on your left allowing quick access to your tool storage.


WORKBENCH COMPONENTS


Workbenches made for left-handed (customers/people). A mirror-machined wokbench designed for left-handed users. The plate is fitted with the same vices as the standard right-handed version.

| Item No. | EAN code |
| :--- | ---: |
| $L$ | 8595574143038 |

Two dural bench dogs with steel spring, this enables a fixed position and proper high on surface of workbench.

| Item No. | Dimensions | Weight | EAN code |
| :--- | :---: | :---: | ---: |
| Bench 1-19 | $\varnothing 19 \times 110 \mathrm{~mm}$ | 100 g | 8595574130762 |
| Bench 1 | $\emptyset 25 \times 100 \mathrm{~mm}$ | 150 g | 8595574130861 |
| Bench 3 | $\emptyset 30 \times 200 \mathrm{~mm}$ | 350 g | 8595574130885 |
| Bench 1-19-55 WT | $\emptyset 19 \times 55 \mathrm{~mm}$ | 90 g | 8595574142819 |

A set for mounting HYDRAULIC legs. It is a set of four hydraulic cylinders, one central nonelectrical hydraulic pump and a connecting and mounting material. Instructions of installation come as a part of this set. This set is meant for the HYDR type legs.

| Item No. | Max. loading weight | Extension | Weight | EAN code |
| :--- | :---: | :---: | :---: | :---: |
| Hydraulik | 200 kg | 250 mm | 8 kg | 8595574143007 |



A set for mounting PNEUMATIC legs. It is a set of four pneumatic cylinders and mounting material. Instructions of installation come as a part of this set. This set is meant for the PNEU type legs.

| Item No. | Max. loading weight | Extension | Weight | EAN code |
| :--- | :---: | :---: | :---: | ---: |
| Pneumatik 100 | 100 kg | 250 mm | $6,5 \mathrm{~kg}$ | 8595574143014 |
| Pneumatik 180 | 180 kg | 250 mm | $6,5 \mathrm{~kg}$ | 8595574143021 |



High stable 4-legged stool for school and home use. Heavy-duty welded construction with solid beech seat and supplied with PVC anti-scratch floor protectors.

| Item No. | Dimensions | Weight | EAN code |
| :--- | :---: | :---: | ---: |
| Bench 4 | $\varnothing 260 \times 470 \mathrm{~mm}$ | $3,8 \mathrm{~kg}$ | 8595574130892 |

A rotating stool designed for the School workbenches. It saves space and does not get in the way of your work. The weight capacity is 120 kg .

| Item No. | Dimensions | Weight | EAN code |
| :--- | :---: | :---: | ---: |
| Bench 4 School | $\varnothing 260 \times 570 \mathrm{~mm}$ | $3,6 \mathrm{~kg}$ | 8595574142963 |



Sturdy clamp with a $\varnothing 19 \mathrm{~mm}, \varnothing 25 \mathrm{~mm}$ or $\varnothing 30 \mathrm{~mm}$ steel body works with every work surface of your workbench.

| Item No. | Dimensions | Work length | Weight | EAN code |
| :--- | :---: | ---: | :---: | ---: |
| Bench 5-19 | $\varnothing 19 \times 300 \times 150 \mathrm{~mm}$ | 230 mm | $2,1 \mathrm{~kg}$ | 8595574133466 |
| Bench 5-2 | $\varnothing 25 \times 300 \times 150 \mathrm{~mm}$ | 230 mm | $2,3 \mathrm{~kg}$ | 8595574130960 |
| Bench 5 | $\varnothing 30 \times 300 \times 150 \mathrm{~mm}$ | 230 mm | $2,7 \mathrm{~kg}$ | 8595574130908 |



Locksmith's vice. Cast-iron locksmith's vice, made in Czech Republic, features a rigid construction. In the vice platform there is an integrated turn-plate with rotation potencial of $+/-35^{\circ}$. The vice features a case-hardened jaw of 45 HRC.

| Item No. | Jaw width | Jaw opening | Weight | EAN code |
| :--- | :---: | :---: | :---: | ---: |
| Y80 | 80 mm | 70 mm | 6 kg | 8595574129506 |
| Y100 | 100 mm | 105 mm | $12,5 \mathrm{~kg}$ | 8595574129513 |
| Y125 | 125 mm | 115 mm | 20 kg | 8595574129520 |



Highly stable and rigid universal clamp used for fixed mounting of locksmith vices on workbench surface without board destruction or drilling.

| Item No. | Dimensions | Work length | Weight | EAN code |
| :--- | :---: | ---: | ---: | ---: | ---: |
| Bench 6 | $260 \times 200 \times 170 \mathrm{~mm}$ | 160 mm | $2,5 \mathrm{~kg}$ | 8595574130915 |



6 mm anvil for workbench PROFI and PROFIPLUS. Plate covers top and edge of work surface. The anvil is fixed with a single peg on the work surface.

| Item No. | Dimensions | Diameter of dogs | Weight | EAN code |
| :--- | :---: | :---: | :---: | ---: |
| Bench 9A-19 | $250 \times 200 \mathrm{~mm}$ | 19 mm | $3,4 \mathrm{~kg}$ | 8595574130991 |
| Bench 9A-25 | $250 \times 200 \mathrm{~mm}$ | 25 mm | $3,5 \mathrm{~kg}$ | 8595574130946 |
| Bench 9A-30 | $250 \times 200 \mathrm{~mm}$ | 30 mm | $3,5 \mathrm{~kg}$ | 8595574130977 |



| Item No. | Dimensions | Diameter of dogs | Weight | EAN code |
| :--- | :---: | :---: | :---: | ---: |
| Bench 9B-19 | $600 \times 300 \mathrm{~mm}$ | 19 mm | $4,8 \mathrm{~kg}$ | 8595574131004 |
| Bench 9B-25 | $600 \times 300 \mathrm{~mm}$ | 25 mm | $4,9 \mathrm{~kg}$ | 8595574130953 |
| Bench 9B-30 | $600 \times 300 \mathrm{~mm}$ | 30 mm | $4,9 \mathrm{~kg}$ | 8595574130984 |

Tool groove for PROFI and PROFIPLUS workbench.


| Item No. | Dimensions | EAN code |
| :--- | :---: | ---: |
| Bench 15 | $1000 \times 130 \times 20 \mathrm{~mm}$ | 8595574129902 |

Solid beech cabinet for workbench PROFI 1500.

| Item No. | Dimensions | Weight | EAN code |
| :--- | :---: | :---: | ---: |
| $3 M P$ | $1045 \times 500 \times 430 \mathrm{~mm}$ | 51 kg | 8595574130663 |



Solid beech cabinet for workbench linie PROFI 2000 and PROFI 2500.

| Item No. | Dimensions | Weight | EAN code |
| :--- | :---: | :---: | ---: |
| 4 MP | $1390 \times 500 \times 430 \mathrm{~mm}$ | 68 kg | 8595574130670 |

Lower shelf for PROFI 1500 workbench.


| Item No. | Dimensions | Weight | EAN code |
| :--- | :---: | :---: | :---: |
| HProfi 1500 | $1080 \times 450 \times 20 \mathrm{~mm}$ | $7,8 \mathrm{~kg}$ | 8595574129841 |

Lower shelf for PROFI 2000, PROFI 2500 and PROFIPLUS workbench.

| Item No. | Dimensions | Weight | EAN code |
| :--- | :---: | :---: | ---: |
| HProfi | $1425 \times 450 \times 20 \mathrm{~mm}$ | $10,3 \mathrm{~kg}$ | 8595574129858 |

Lower shelf for HOBBY workbench.

| Item No. | Dimensions | Weight | EAN code |
| :--- | :---: | :---: | ---: |
| HHobby 1 | $700 \times 430 \times 20 \mathrm{~mm}$ | 6 kg | 8595574133091 |
| HHobby 2 | $1200 \times 430 \times 20 \mathrm{~mm}$ | 9 kg | 8595574129803 |
| HHobby 3 | $1700 \times 430 \times 20 \mathrm{~mm}$ | $12,8 \mathrm{~kg}$ | 8595574129810 |

Lower shelf for KIDS workbench.


| Item No. | Dimensions | Weight | EAN code |
| :--- | :---: | :---: | ---: |
| HKids | $760 \times 185 \times 20 \mathrm{~mm}$ | $2,25 \mathrm{~kg}$ | 8595574129827 |



Oil for surface treatment and regeneration of our workbenches. The oil layer on the surface protects the workbench from moisture and wood parasites. Recommended frequency of treatment of all wooden surfaces is once in two years, more stressed parts even often.

| Item No. | Weight | EAN code |
| :--- | :---: | ---: |
| Bench 20 | 180 g | 8595574133909 |

Adjustable legs for the adjustment of all workbenches and worktables.

| Item No. | Dimensions | Screw-thread | Weight | EAN code |
| :--- | :--- | :---: | :---: | ---: |
| Bench 7 | $\varnothing 38 \times 70 \mathrm{~mm}$ | $\mathrm{M} 12 \times 60 \mathrm{~mm}$ | 72 g | 8595574130922 |

Wooden handle without oiled treatment for easy installation, oil and glue included.


| Item No. | Dimensions | Weight | EAN code |
| :--- | :---: | :---: | ---: |
| Bench 8 | $\varnothing 40(27) \times 270 \mathrm{~mm}$ | 150 g | 8595574130939 |



Standard vice (French type) produced in rigid steel weldment, made with high precision in PINIE, Czech Republic. This spindle is possible to assemble on PROFI and PROFIPLUS workbenches.

| Item No. | Total length | Screw-thread | Weight | EAN code |
| :--- | :---: | :---: | :---: | ---: |
| Bench 21 | $520 \times 225 \times 60 \mathrm{~mm}$ | $\operatorname{Tr} 22 \times 5 \mathrm{~mm}$ | $7,2 \mathrm{~kg}$ | 8595574130755 |



Additional solid beech-block jaw suitable for vice BENCH 21, precisely CNC machined. One of the widest jaws for French-type vices on the market used on workbenches PROFI and PROFIPLUS.

| Item No. | Dimensions | Diameter of holes | Weight | EAN code |
| :--- | :---: | :---: | :---: | :---: |
| Bench 21-30 | $470 \times 120 \times 80 \mathrm{~mm}$ | 30 mm | $2,7 \mathrm{~kg}$ | 8595574133930 |
| Bench $21-19$ | $470 \times 120 \times 80 \mathrm{~mm}$ | 19 mm | $2,7 \mathrm{~kg}$ | 8595574133947 |
| Bench $21-0$ | $470 \times 120 \times 80 \mathrm{~mm}$ | without holes | $2,7 \mathrm{~kg}$ | 8595574133954 |



Standard vice (French type) produced in rigid cast steel, made with high precision in Czech Republic. Accessories for PROFI, PROFIPLUS, SCHOOL 3 and SCHOOL 4 workbenches.

| Item No. | Total length | Work length | Screw-thread | Weight | EAN code |
| :--- | :---: | :---: | :---: | :---: | :---: | ---: |
| Bench 11 | $550 \times 300 \times 70 \mathrm{~mm}$ | 335 mm | $\operatorname{Tr} 28 \times 5 \mathrm{~mm}$ | $8,6 \mathrm{~kg}$ | 8595574130823 |



Vice with QUICK system (French type), which allows for instant pull out and push back closing without a need of spindle rotation. Accessories for PROFI, PROFIPLUS, SCHOOL 3 and SCHOOL 4 workbenches.

| Item No. | Total length | Work length | Screw-thread | Weight | EAN code |
| :--- | :---: | :---: | :---: | :---: | :---: | ---: |
| Bench $11 Q$ | $550 \times 300 \times 70 \mathrm{~mm}$ | 350 mm | $\operatorname{Tr} 28 \times 5 \mathrm{~mm}$ | $8,8 \mathrm{~kg}$ | 8595574130830 |



Additional solid beech-block jaw suitable for vice BENCH 11 a BENCH 11Q, precisely CNC machined. One of the widest jaws for French-type vices on the market used on workbenches PROFI, PROFIPLUS, SCHOOL 3 and SCHOOL 4.

| Item No. | Dimensions | Diameter of holes | Weight | EAN code |
| :--- | :---: | :---: | :---: | ---: |
| Bench $11-30$ | $470 \times 120 \times 80 \mathrm{~mm}$ | 30 mm | $2,7 \mathrm{~kg}$ | 8595574133961 |
| Bench $11-19$ | $470 \times 120 \times 80 \mathrm{~mm}$ | 19 mm | $2,7 \mathrm{~kg}$ | 8595574133978 |
| Bench $11-0$ | $470 \times 120 \times 80 \mathrm{~mm}$ | without holes | $2,7 \mathrm{~kg}$ | 8595574133985 |



Light weight design vice (French type) for specific use for HOBBY, KIDS, SCHOOL 1 workbenches and Work Top.

| Item No. | Total length | Work length | Screw-thread | Weight | EAN code |
| :--- | :---: | :---: | :---: | :---: | ---: | ---: |
| Bench 10 | $390 \times 190 \times 50 \mathrm{~mm}$ | 205 mm | $\operatorname{Tr} 24 \times 5 \mathrm{~mm}$ | 4 kg | 8595574130816 |

Light weight design vice (French type) with a removable handle (which will be appreciated mainly by teachers of technical subjects) for specific use for HOBBY, KIDS, SCHOOL 1 workbenches and Work Top.for maximum safety.

| Item No. | Total length | Work length | Screw-thread | Weight | EAN code |
| :--- | :---: | :---: | :---: | :---: | ---: | ---: |
| Bench 10 K | $390 \times 190 \times 50 \mathrm{~mm}$ | 205 mm | $\operatorname{Tr} 24 \times 5 \mathrm{~mm}$ | $3,7 \mathrm{~kg}$ | 8595574142949 |

Additional solid beech-block jaw suitable for vice BENCH 10 and BENCH 10K, precisely CNC machined used on workbenches HOBBY and SCHOOL 1.

| Item No. | Dimensions | Diameter of holes | Weight | EAN code |
| :--- | :---: | :---: | :---: | :---: |
| Bench $10-25$ | $355 \times 85 \times 60 \mathrm{~mm}$ | 25 mm | $1,1 \mathrm{~kg}$ | 8595574133992 |
| Bench $10-19$ | $355 \times 85 \times 60 \mathrm{~mm}$ | 19 mm | $1,1 \mathrm{~kg}$ | 8595574134807 |
| Bench $10-0$ | $355 \times 85 \times 60 \mathrm{~mm}$ | without holes | $1,1 \mathrm{~kg}$ | 8595574134814 |

Sturdy box vice (German type).

| Item No. | Total length | Work length | Screw-thread | Weight | EAN code |
| :--- | :---: | :---: | :---: | :---: | ---: |
| Bench 12 | $511 \times 100 \times 50 \mathrm{~mm}$ | 250 mm | $\operatorname{Tr} 24 \times 5 \mathrm{~mm}$ | 8 kg | 8595574130847 |



Additional solid beech-block jaw suitable for vice BENCH 12, precisely CNC machined.
This is one of most solid jaws on the market used for German-type vices.

| Item No. | Dimensions | Diameter of holes | Weight | EAN code |
| :--- | :---: | :---: | :---: | ---: |
| Bench 12-30 | $480 \times 170 \times 120 \mathrm{~mm}$ | 30 mm | $3,7 \mathrm{~kg}$ | 8595574134821 |
| Bench 12-19 | $480 \times 170 \times 120 \mathrm{~mm}$ | 19 mm | $3,7 \mathrm{~kg}$ | 8595574134838 |
| Bench $12-0$ | $480 \times 170 \times 120 \mathrm{~mm}$ | without holes | $3,7 \mathrm{~kg}$ | 8595574134845 |

The most sturdy vice (German type) of the all. Accessories for PROFIPLUS and SCHOOL 2 workbenches.

| Item No. | Total length | Work length | Screw-thread | Weight | EAN code |
| :--- | :---: | :---: | :---: | :---: | :---: | ---: |
| Bench 13 | $580 \times 100 \times 100 \mathrm{~mm}$ | 250 mm | $\operatorname{Tr~28\times 5\mathrm {mm}}$ | $9,7 \mathrm{~kg}$ | 8595574130854 |



Additional solid beech-block jaw suitable for vice BENCH 13, precisely CNC machined. One of the most solid and most precise jaws for German-type vices on the market used on workbenches SCHOOL 2 and PROFIPLUS.

| Item No. | Dimensions | Diameter of holes | Weight | EAN code |
| :--- | :---: | :---: | :---: | ---: |
| Bench $13-30$ | $480 \times 170 \times 120 \mathrm{~mm}$ | 30 mm | $3,7 \mathrm{~kg}$ | 8595574134852 |
| Bench $13-19$ | $480 \times 170 \times 120 \mathrm{~mm}$ | 19 mm | $3,7 \mathrm{~kg}$ | 8595574134869 |
| Bench $13-0$ | $480 \times 170 \times 120 \mathrm{~mm}$ | without holes | $3,7 \mathrm{~kg}$ | 8595574134876 |



Very precise and rigid vice with trapezoidal thread, equipped with a sprocket for the synchronization of the rotation of 2 parallelly mounted vices. It is used for the construction of a French-type vices, one of the most rigid and the most precise on the market. Used on workbenches PROFI II and PROFIPLUS II/I.

| Item No. | Total length | Work length | Screw-thread | Weight | EAN code |
| :--- | :---: | :---: | :---: | :---: | ---: |
| Bench 150 | $570 \times 115 \times 60 \mathrm{~mm}$ | 400 mm | $\operatorname{Tr} 28 \times 5 \mathrm{~mm}$ | $3,5 \mathrm{~kg}$ | 8595574133916 |

This chain serves to synchronize the feed of two vices BENCH 150, the length of the chain is 1 m . Part of the set is the chain clutch.

| Item No. | Total length | Weight | EAN code |
| :--- | :---: | :---: | ---: |
| Bench 151 | 1 m | 400 g | 8595574133923 |

A jaw for the BENCH 150 spindle, a thrust jaw made out of solid beech wood suitable for the second spindle BENCH 13, precisely machined. It is one of the strongest jaws on the market. It is used for our PROFI workbenches.

| Item No. | Dimensions | Diameter of holes | Weight | EAN code |
| :--- | :---: | :---: | :---: | ---: |
| Bench 152 | $643 \times 122 \times 80 \mathrm{~mm}$ | 19 mm | 3 kg | 8595574143045 |

A cover plate to the Bench 152 shim chain switchboard. The cover plate is made out a metal sheet and is painted with very resistant powder paint and is designed to cover the chain distribution pocket in the Bench 152 shim.

| Item No. | Dimensions | Weight | EAN code |
| :--- | :---: | :---: | ---: |
| Bench 153 | $496 \times 10 \times 2 \mathrm{~mm}$ | $0,5 \mathrm{~kg}$ | 8595574143052 |



## Playhouse OSB

This house is suitable for both interior or exterior use. It features opening windows and doors with magnetic lock. The house is designed for children's safety. We recommend placing this house on a dry and solid place. We supply this house disassembled with all required parts including a manual.

| Item No. | Dimensions | Material | Weight | EAN code |
| :--- | :---: | :---: | :---: | ---: |
| House10 | $1850 \times 1220 \times 1260 \mathrm{~mm}$ | OSB | 105 kg | 8595574135712 |
| House2O | $2130 \times 1255 \times 1440 \mathrm{~mm}$ | OSB | 140 kg | 8595574135729 |



## Playhouse waterproof plywood

This house is suitable for both interior or exterior use. It features opening windows and doors with magnetic lock. The house is designed for children's safety. The most durable material for kid's house that we offer. It has higher endurance against humidity, higher durability. We recommend placing this house on a dry and solid place. We supply this house disassembled with all required parts including a manual.

| Item No. | Dimensions | Material | Weight | EAN code |
| :--- | :---: | :---: | :---: | :---: | :---: |
| House1P | $1850 \times 1220 \times 1260 \mathrm{~mm}$ | Waterproof plywood | 115 kg | 8595574135736 |
| House2P | $2130 \times 1255 \times 1440 \mathrm{~mm}$ | Waterproof plywood | 155 kg | 8595574135743 |

## Playhouse durelis

This house is suitable for both interior or exterior use. It features opening windows and doors with magnetic lock. The house is designed for children's safety. More durable surface finish green. We recommend placing this house on a dry and solid place. We supply this house disassembled with all required parts including a manual.

| Item No. | Dimensions | Material | Weight | EAN code |
| :--- | :---: | :--- | :--- | :--- | :--- |
| House1D | $1850 \times 1220 \times 1260 \mathrm{~mm}$ | Durelis | 105 kg | 8595574135750 |
| House2D | $2130 \times 1255 \times 1440 \mathrm{~mm}$ | Durelis | 140 kg | 8595574135767 |



## The Insect hotel

The insect hotel is made from planed spruce wood. Ideal for diverse types of insect. As filling we recommend drilled wooden logs, reed straw, plant stems, drilled bricks and so on. We supply this product disassembled with all required material and a picture manual. Paint coating or asphalt shingles on the roof will increase the durability.

| Item No. | Dimensions | Material | Weight | EAN code |
| :--- | :---: | :---: | :---: | :---: |
| Insect 1 | $550 \times 480 \times 150 \mathrm{~mm}$ | planed spruce | 2900 g | 8595574135828 |



## The Vermicomposter

The vermicomposter from planed spruce wood. We supply this product disassembled with all required material and a picture manual. It is recommended to put some bedding like grass, leaves, ragged paper, soil and so on to the bottom. Into the bedding put the earthworms and small pieces of bio trash, smaller than 5 cm .

| Item No. | Dimensions | Material | Weight | EAN code |
| :--- | :---: | :---: | :---: | :---: |
| Insect 2 | $440 \times 310 \times 220 \mathrm{~mm}$ | planed spruce | 4600 g | 8595574135835 |

## Bird box circular entrance

Our bird box is made from planed spruce. Diameter of circular entrance is 35 mm . We supply this product disassembled with all required material and a picture manual. Paint coating or asphalt shingles on the roof will increase the durability.

|  | Dimensions | Material | Weight | EAN code |
| :--- | :---: | :---: | :---: | :---: |
| Item No. | $200 \times 270 \times 150 \mathrm{~mm}$ | planed spruce | 1500 g | 8595574135804 |



## Bird box rectangular entrance

Our bird box is made from planed spruce. The size of the rectangular entrance is $35 \times 100 \mathrm{~mm}$. We supply this product disassembled with all required material and a picture manual. Paint coating or asphalt shingles on the roof will increase the durability.

| Item No. | Dimensions | Material | Weight | EAN code |
| :--- | :---: | :---: | :---: | :---: |
| Bird $R$ | $200 \times 160 \times 150 \mathrm{~mm}$ | planed spruce | 900 g | 8595574135811 |



## Bird feeder gable roof

Our bird feeder is made from planed spruce. We supply this product disassembled with all required material and a picture manual. Paint coating or asphalt shingles on the roof will increase the durability.

| Item No. | Dimensions | Material | Weight | EAN code |
| :--- | :---: | :---: | :---: | :---: |
| Bird 1F | $260 \times 250 \times 210 \mathrm{~mm}$ | planed spruce | 1400 g | 8595574135781 |



## Bird feeder flat roof

Our bird feeder is made from planed spruce. We supply this product disassembled with all required material and a picture manual. Paint coating or asphalt shingles on the roof will increase the durability.

| Item No. | Dimensions | Material | Weight | EAN code |
| :--- | :---: | :---: | :---: | :---: |
| Bird 2 F | $250 \times 160 \times 120 \mathrm{~mm}$ | planed spruce | 900 g | 8595574135798 |



## Lever shears HOBBY

For cutting metal-sheets of 3 mm and 4 mm .

| Item No. | Dimensions | Cutting length | Thickness of cut mat. | Weight | EAN code |
| :--- | :---: | :---: | :---: | :---: | :---: | ---: |
| Hobby $120 / 3$ | $50 \times 280 \times 680 \mathrm{~mm}$ | 120 mm | 3 mm | $7,5 \mathrm{~kg}$ | 8595574125027 |
| Hobby $150 / 4$ | $70 \times 300 \times 750 \mathrm{~mm}$ | 150 mm | 4 mm | 9 kg | 8595574125034 |

Blades for HOBBY shears
Complete set of blades for various types of shears.

| Item No. | Dimensions | Weight | EAN code |
| :--- | :---: | :---: | :---: |
| Hobby $120 / 30$ | $200 \times 90 \times 10 \mathrm{~mm}$ | 965 g | 8595574125201 |
| Hobby $150 / 40$ | $200 \times 90 \times 10 \mathrm{~mm}$ | 1046 g | 8595574125218 |

## Lever shears PROFI



For cutting metal sheets of 5 mm and 6 mm .

| Item No. | Dimensions | Cutting length | Thickness of cut mat. | Weight | EAN code |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Profi $200 / 5$ | $100 \times 400 \times 950 \mathrm{~mm}$ | 200 mm | 5 mm | $15,7 \mathrm{~kg}$ | 8595574125058 |
| Profi $300 / 6$ | $550 \times 150 \times 1450 \mathrm{~mm}$ | 300 mm | 6 mm | $34,5 \mathrm{~kg}$ | 8595574125065 |

## Blades for PROFI shears

Complete set of blades for various types of shears.

| Item No. | Dimensions | Weight | EAN code |
| :--- | :---: | :---: | :---: |
| Profi $200 / 50$ | $280 \times 100 \times 15 \mathrm{~mm}$ | 1506 g | 8595574125225 |
| Profi $300 / 60$ | $390 \times 110 \times 15 \mathrm{~mm}$ | 3244 g | 8595574125232 |



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