Hunting and Outdoor knives from the manufactory

COT WILD 8





Reineke RWT 01

The hunting pocket knife from Rotwild

We here at Rotwild in Solingen have taken up the constant demand for a folding hunting pocket knife and created the Reineke RWT 01. The focus was on portability and safety. The possibility of folding the blade when not in use and locking it with the backlock when in use are the significant main features of the Reineke RWT 01.



blade material: blade thickness: ca. 2,5 mm handle material: Hirschhorn

Sandvik 14C28N

blade length: total length: weight:

ca. 85 mm ca. 110 mm ca. 100 g



Falke RWF 01

ROT WILD SE





The hunting and outdoor knife Falke is the biggest of the Rotwild brand. It offers a ergonomic hand position and the associated safe control for all tasks in field and nature. The blade with its bulbous cutting edge enables a wide range of use. Five millimetre blade thickness and the high flat grind offer an optimal balance between stability and cutting pleasure. The handle end of the Voll-erl-knife is freely designed and allows versitale use. The knife is supplied with a leather sheath.



(MI OR)

^{*}The stabilization process changes the wood. Structures and grains become more intense. This makes each knife unique.

Habicht RWF 02

ROT WILD &

blade material: Böhler N690 blade thickness: ca. 5 mm handle material: stabilized poplar* (STAB P SW) micarta black (MI) micarta orange (MI OR) blade length: ca. 116 mm total length: ca. 255 mm weight: ca. 240 g

(STAB P SW)

(MI)





The namesake for the hunting and outdoor knife Habicht is known for its agility. These characteristics also correspond with the attributes of the knife Habicht RWF 02. The blade geometry enables quick and precise changes in the cutting direction. The strongly pronounced finger recess in combination with the notched back of the knife provides the necessary grip even in adverse weather conditions. The lines of the handle and the pleasant feel of the surfaces make the knife unputdownable. The knife is supplied with a leather sheat.

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Leadenercsheideh



Sperber RWF 03

POTO Common 2





leather sheath

Slim and fast - that's what the sparrowhawk stands for in its hunting territory. The slender droppoint blade and the harmonious lines of the Sperber RWF 03 are in no way inferior to these characteristics. The blade width was deliberately kept narrow to ensure precise work. The serrated back of the blade and convex handle design support safe handling. Red fibre inlays contrast the Vollerl-construction. The knife is supplied with a leather sheath.

blade material: Böhler N690 blade thickness: ca. 3,5 mm

blade length: total length: weight:

handle material: stabilized poplar* (STAB P SW) micarta black (MI) micarta orange (MI OR) ca. 99 mm ca. 225 mm ca. 174 g





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Milan RWF 04

ROTHWILD BE



leather sheath



The Milan RWF 04 is the most compact model of the Rotwild knives. Handiness and stability, combined with a short cutting egde, make it a powerful companion. Blade grind and strength are up to any task. The deep finger recess and the handle ergonomics offer a variety of possibilities for every cutting direction. The knife fits perfectly in the hand and allows you to work comfortably for a long time. The knife is supplied with a leather sheath.



blade material: Böhler N690 blade thickness: ca. 3,5 mm

blade length: total length:

weight:

handle material: stabilized poplar* (STAB P SW) micarta black (MI) micarta orange (MI OR) ca. 85 mm ca. 200mm ca. 130 g





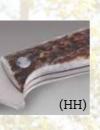
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Merlin RWF 05

blade material: Sandvik 14C28N blade thickness: ca. 2,8 mm handle material: stabilised poplar* (STAB P SW) micarta green (MI GR) buck horn (HH) blade length: ca. 92 mm total length: ca. 200mm weight: ca. 90 g



2017-110





The design of our Merlin RWF 05 is a classic nicker combining traditional shapes with modern materials. The scandinavian originated Sandvik-steel 14C28N stands for great hardness with excellent sharpness and corrosion restistance. The handle with the deepend finger recess allows a comfortable and persistance work. Delivery is made with hand-made leather sheath.



Outdoor and Bushcrafting

The textured back ensures for grip in rough environments

Best cutting results thanks to the flat ground blade geometry

The grinding notch facilitates the occasional resharpening

ROT WILD Solingen Germany

The finger recess offers protection and an optimal hand position

The Rotwild knife series is also very popular with many outdoor enthusiasts. It has certain features that meet the specific requirements of the outdoors. Here are some features that characterize a good outdoor and bushcrafting knife:

Multipurpose use: The knife should be suitable for a variety of tasks, from carving to light chopping. A sharp tip enables precise work, while a robust blade can be used for splitting wood.

Blade length and shape: An ideal outdoor knife has a medium to long blade, typically between 9 and 18 centimeters. The blade should have a versatile shape, such as a drop-point or pike blade, which is well suited for cutting, carving and splitting.

Blade material: High-quality steel is crucial. Stainless steel such as N690 or 14C28N offers a good balance between sharpness, durability and rust resistance.

Sharpenability: A good outdoor knife should be easy to sharpen. A 20-degree angle is often ideal for a balanced combination of sharpness and durability.

Full-Tang-construction: A full-tang knife has a continuous blade that extends to the end of the handle. This design gives the knife more strength and durability, especially for heavy work such as batoning.



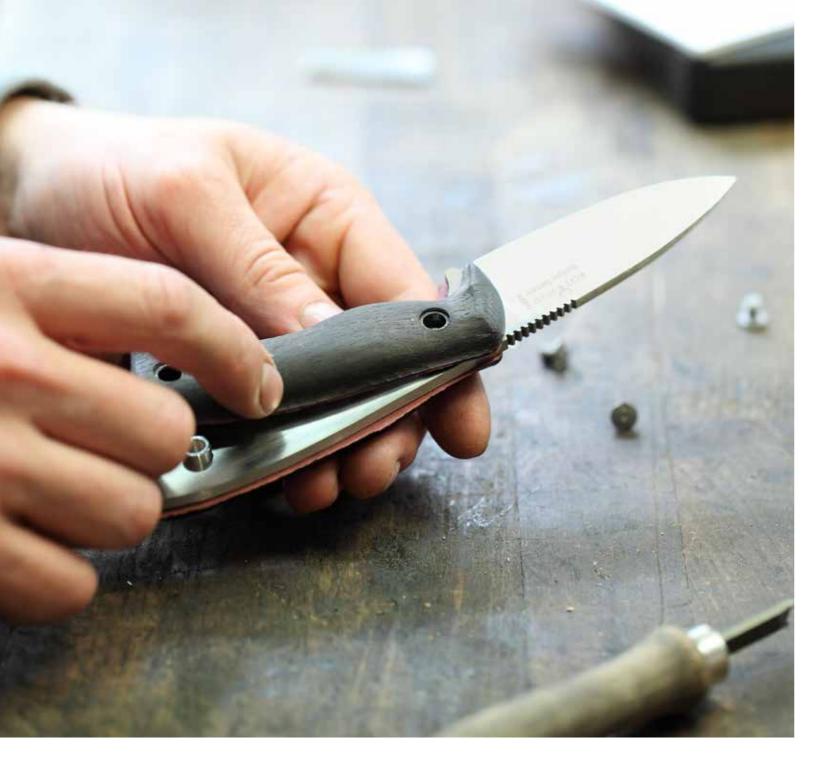
Outdoor and Bushcrafting

"Batoning" refers to a technique of woodcutting often used by outdoor enthusiasts, survivalists and bushcrafters. This method is used to split or cleave wood by using a long, slender stick or other suitable tool as a striking instrument. The term originates from the field of survival training and wilderness education..

Here are the basic steps to batoning:

- Material selection: Choose a tool that is strong enough to split the wood. A knife with a full tang and a blade back of at least 4 mm is ideal for this.
- Wood preparation: Make sure that the wood you want to split is lying stably on a base. Avoid unstable surfaces to prevent injuries and uncontrolled breaking of the wood.
- Tool positioning: Place the cutting edge of the knife in the center of the piece of wood you want to split. Make sure that the tool is positioned securely and stably.
- Schlagen: Verwende einen anderen Stock, um vorsichtig und kontrolliert auf die Rückseite des Messers zu schlagen. Dies überträgt die Kraft auf das Holz und ermöglicht das kontrollierte Spalten.
- Striking: Use another stick to strike the back of the knife carefully and in a controlled manner. This transfers the force to the wood and enables controlled splitting.
- It is important to note that batoning is not suitable for every knife or tool. Tools with a solid construction and a stable back are best suited for this technique. It should also be performed with caution and in a safe environment to avoid injury.





100 % Quality from Solingen

Rotwild - the new Hunting and Outdoor knives from Otter-Messer GmbH.

The Rotwild brand incorporates the long lasting experiences of the experts at Otter-Messer. The use of exclusively high-quality knife steels and other materials reflects the philosophy of the manufactory. The blades and handles as well as the leather sheaths are handmade in Solingen. The knives are made as utility knives for various hunting and outdoor activities. In addition to the use of exquisite materials, great importance was attached to the ergonomics and a secure hand position.

Exquisite materials and precise manufacturing

Design, construction and production are firmly linked to the location of Solingen. This is the only way we can guarantee the proven Solingen quality. We manufacture our hunting and outdoor knives from different steels and handle materials so that the right combination can be selected for every user.

Our blade steels

stainless steel Böhler N690 C: 1,08 Si: 0,40 Mn: 0,40 Cr: 17,3 Mo: 1,10 V: 0,10 Co:1,50

N690 from Böhler is a stainless chrome steel with a fine structure. It is a premium high-performance steel with a high carbon content, which enables very high edge retention and sharpness. It contains chrome and vanadium for better edge retention as well as cobalt and carbon for higher degrees of hardness. It combines the advantages of chrome and and carbon steels in one blade and is used for very high quality knives.

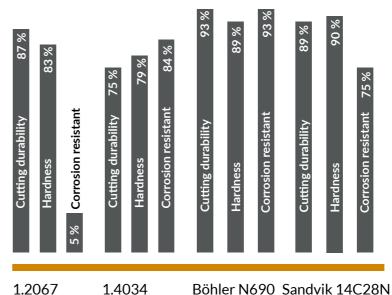
stainless steel Sandvik 14C28N C: 0,62 Si: 0,2 Mn: 0,6 Cr: 14,0 N: 0,11

Sandvik 14C28N® is a martensitic stainless chromium steel with a chemistry optimized for high quality professional knife applications. The chemical composition provides a unique combination of properties including:

- Excellent edge performance
- Very high hardness
- Good corrosion resistance

Sandvik 14C28N® is mainly recommended for knife applications which put very high demands on edge sharpness, edge stability and corrosion resistance. (source: sandvik.de)

Comparison of steel



Our handle and sheath materials

micarta

Micarta consists of an absorbent carrier material (e.g. wood, linen or paper) that is pressed with a synthetic resin under pressure and heat. This composition ensures maximum durability and a high resistance to all weather conditions. Through further processing, the individual layers of the backing material become visible and this provides the unique look of Micarta. We use the colour combination black/white and orange/white.

stabilized wood

The wood is stabilized with a special acrylic compound based on thermosetting resin. By stabilizing, i.e. under vacuum, air is sucked out of the wood and at the same time replaced by the plastic, the wood becomes insensitive to moisture. Another advantage of stabilization is the possibility to dye the resin and create unique pieces.

bog oak

The bog oak is a type of oak trunk, which have been stored for centuries in river banks, swamps or under water. Due to the iron salts in the water and the combination of the tannic acid of the oak wood, a very hard wood is created. The colour of the wood varies from light grey to deep black. The age of the bog oak can be between 600 and 8500 years.

buckhorn **

German buckhorn is used for OTTER knives. The handles retain the original antler grain structure. Buckhorn is impervious to dirt and scratches.

leather

Cases and holsters from Otter® are handmade with vegetable-tanned cowhide in Germany.

The vegetable tanning does not cause any reactions on the knives, as you can sometimes see it with chrome tanning. The leather acquires a beautiful patina. A little leather grease cares for and protects your product.

Telefon +49 (0) 212 33 78 29 Fax +49 (0) 212 33 17 96

Email info@otter-messer.de Internet www.otter-messer.de

