

APPLICATIONS



EN HALDER

**STRIKE A BLOW
WITH MANUFACTURING QUALITY**

**THE
ORIGINAL
MADE IN
GERMANY.**

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**THE
ORIGINAL
FOR PROFESSIONALS**

FORESTRY TOOLS

**AXE AND HAMMER
IN ONE**

→ **CAST STEEL HOUSING**

High resistance to breakage and the handle-protection sleeve integrated into the cast steel housing make this axe a durable companion for daily work.

→ **INSERT**

Due to the special insert, the axe is suitable both for splitting and for use as a soft-face mallet.

→ **HICKORY SHAFT**

This type of wood has one of the highest densities of any wood, and is vibration-damping while retaining its elastic properties. In case of breakage, the long fiber structure ensures maximum safety.

→ **AXE BLADE**

The axe blade is die-forged, hardened and tempered, edged and polished – ready for any application.



SIMPLEX SPLITTING AXE WITH THIN SHAPE

with cast steel housing and hickory handle
incl. leather cutting protection



Splitting axe and soft-face mallet in one, axe blade drop-forged and hardened, ground and polished, solid handle-protection sleeve, insert made of superplastic, KWF-certificated, all parts are replaceabl

Application:

Perfect for splitting pinewood/coniferous wood, light wedge work, striking of wedges and wooden stakes

Art. No.	∅ [mm]	 [mm]	 [mm]	 [g]
3007.750	50	100	765	2.700

SIMPLEX SPLITTING MAUL

with cast steel housing and hickory handle
incl. leather cutting protection



Splitting maul and soft-face mallet in one, splitting insert drop-forged and hardened, with turned nose, made from high-grade carbon steel, inserts made of superplastic, solid handle-protection sleeve, KWF-certificated, all parts are replaceable

Application:

Motor manual wood harvesting, safe and material-friendly driving of steel wedges with the superplastic insert, splitting 1-metre logs, splitting felled timber with a wedge, driving of wooden stakes, gardening and landscaping

Art. No.	∅ [mm]	 [mm]	 [mm]	 [g]
3007.160	60	65	900	4.100

SIMPLEX SLEDGE HAMMERS

with cast steel housing and hickory handle



Inserts made of very durable and wear-resistant superplastic, handle and inserts replaceable

Application:

Gardening and landscaping, fence construction, driving steel wedges, scaffold construction, tent construction, roof framework

Art. No.	∅ [mm]	 [mm]	 [mm]	 [g]
3007.081	80	175	800	3.090
3007.100	100	200	1.000	5.200
3007.125	125	215	1.040	7.700
3007.141	140	215	1.045	7.900

FORESTRY SLEDGE

with flat face insert made of special nylon for very high impact

non-rebound



Perfect for driving wooden stakes and metal wedges. The inserts are very wear-resistant, noise-dampening and resisting from chipping.

ATTENTION: Steel shot is not sealed in housing and could escape if nylon face is removed. Do not use in an industrial setting or where contamination is a concern!

Art. No.	∅ [mm]	 [mm]	 [mm]	 [g]
3366.0S3	80	165	880	3.600
3366.0S5	100	175	1.000	5.000
3366.0S6	100	205	1.000	6.500

SIMPLEX SPLITTING AXE WITH WEDGE RIBS

with cast steel housing and hickory handle
incl. leather cutting protection



Splitting axe and soft-face mallet in one, axe blade drop-forged and hardened, ground and polished, solid handle-protection sleeve, insert made of superplastic, KWF-certificated, all parts are replaceable, very high splitting effect

Application:

Perfect for splitting hardwood, light wedge work, striking of wedges and wooden stakes

Art. No.	∅ [mm]	 [mm]	 [mm]	 [g]
3007.751	50	100	765	2.840

HAND AXE

incl. high-quality leather belt bag as cutting protection



Robust all-metal design made from special heat-treated steel, forged in one piece, finely ground and polished on all sides, corrosion-resistant, blade carefully hardened and ground to sharpness, hand-made, anti-slip leather handle, perfectly balanced for optimum handling

Application:

Splitting of smaller logs and kindling, for sharpening wooden stakes, rough carving tasks, useful outdoor tool for campers, hunters, off-roaders, etc.

Art. No.	 [mm]	 [mm]	 [g]
3555.370	90	370	1.000

TWISTED SPLITTING WEDGE

incl. convenient transport box made of special plastic



Optimum twist of 20° gives good splitting effect, optimally usable in combination with the SIMPLEX splitting maul and the SIMPLEX sledge hammers, solid twisted splitting wedge made of forged heat-treated steel, ground strike plate with chamfer, cutting edge is ground blank, with guide groove, forged diagonal grooves and forged recessed grips on sides. Perfect in combination with the SIMPLEX splitting maul and SIMPLEX sledge hammers

Application:

Efficient and simple splitting 1-metre logs

Art. No.	 [mm]	 [mm]	 [g]
3556.260	50	260	3.100

SIMPLEX DIAGNOSTIC HAMMER

Insert combination:

Rubber composition Superplastic



For tree controller and evaluator, for tapping supposed damaged spots on trees, light weight because of aluminium housing, flexible application because of inserts with different hardness

Application:

Diagnostic hammer for tree control

Art. No.	∅ [mm]	 [mm]	 [mm]	 [g]
3127.030	30	90	300	200
3127.040	40	110	330	375