



Online store WWW.LYNXGEAR.LV
Company: SIA LATLYNX
info@lynxgear.lv, +371 26159668
Reg. No. 45403038162, VAT Reg. No.
LV45403038162,
Legal address: Baznicas iela 8,
Aizkraukle, Aizkraukles novads,
LV-5101, LATVIJA
Bank Account: LV87UNLA0050021387494
AS SEB Bank, SWIFT: UNLALV2X

ORDER CONFIRMATION

Not Rated Yet

Sales price 500,00 €

Salesprice with discount

Incl. VAT 21%:



Description

This is personal offer, don't use cart for a purchase. Instead, please write us en e-mail.

TSPROF K03 Profile Master TS-K321010M Sharpening System (Used)

The **TSPROF K03 Profile Master** is Russia's flagship guided-rod sharpener, built for professional re-grinds and mirror finishes on any knife—from Scandinavian bushcraft blades to chef's knives. This listing is for a *lightly used*, fully functional kit (original retail ≈ €1 200) and already upgraded with a **Convex Edge Attachment** and a **BORIDE CS-HD stone set**. The K03 Expert chassis delivers true-horizontal geometry, stepless 7°-35° per side angle adjustment (0-70° inclusive), and a milled-aluminium clamp set



Online store WWW.LYNXGEAR.LV
Company: SIA LATLYNX
info@lynxgear.lv, +371 26159668
Reg. No. 45403038162, VAT Reg. No.
LV45403038162,
Legal address: Baznīcas iela 8,
Aizkraukle, Aizkraukles novads,
LV-5101, LATVIJA
Bank Account: LV87UNLA0050021387494
AS SEB Bank, SWIFT: UNLALV2X

ORDER CONFIRMATION

that holds blades rock-solid—no calibration needed. A bearing-supported flip mechanism with auto-lock lets you turn the knife without losing your angle, while the internal aluminium frame rides on a dovetail rail for repeatable micro-height control ($\pm 0.05^\circ$).

- Stepless angle range $7^\circ - 35^\circ$ per side (total up to 70°)
- Zero-play flip mechanism with broad handle for gloved use
- CNC-milled aerospace-aluminium main and fillet clamps (2 + 2) + single pivot clamp
- Heavy Profile steel base (> 3 kg) + internal aluminium rack-lift
- Compatible with EdgePro™, natural stones, BORIDE, etc.
- Universal stone holder + quick-release blank stop
- Factory-milled chassis—perfect horizontal reference, no shimming
- Diamond plates (150 → 1000 mesh) pre-mounted on blanks for immediate work
- Three “man-down” carry handles on frame for safe workshop transfer

Supply sharpeners, bladesmiths and enthusiasts with a *turn-key*, lab-accurate system that covers rough bevel setting through mirror stropping—including convex edges—without time-consuming jig changes. Knife makers, hunting and kitchen-knife collectors, professional chefs, gunsmiths and sharpening services requiring repeatable, sub-degree precision on a broad range of blade geometries.

- K03 Expert chassis with internal lift, flip mechanism & base
- 2 × milled main clamps
- 2 × milled fillet clamps (for ≤ 3.5 mm spines)
- 1 × single pivot clamp (symmetrical)
- Small universal table (for scissors, chisels, auger bits, etc.)
- Profile steel pedestal (> 3 kg)
- Diamond plate kit on aluminium blanks (5 grits, rough → finish)
- 4 mm clamp key
- Instruction manual & transport case
- EXTRAS INCLUDED (not in standard set):
 - **Convex Edge Attachment, Expert** (€42 value)
 - **BORIDE CS-HD 5-stone set** (€125 value)
- Clamp knife parallel to frame; set desired angle with rack-lift micrometer.
- Start with coarse diamond; progress through finer grits or BORIDE stones.
- Flip knife via lever; auto-lock engages—no angle reset required.
- Attach convex module for blended convex bevels; adjust angle sweep as needed.
- Rinse stones, wipe rails; fold unit into carry case after session.

Model / Variant

TSPROF K03 Profile Master TS-K321010M

Angle range

$7^\circ - 35^\circ$ per side (stepless, 0.05° accuracy)



Online store WWW.LYNXGEAR.LV
Company: SIA LATLYNX
info@lynxgear.lv, +371 26159668
Reg. No. 45403038162, VAT Reg. No.
LV45403038162,
Legal address: Baznīcas iela 8,
Aizkraukle, Aizkraukles novads,
LV-5101, LATVIJA
Bank Account: LV87UNLA0050021387494
AS SEB Bank, SWIFT: UNLALV2X

ORDER CONFIRMATION

Working size (L×W×H)	510 × 420 × 190 mm
Weight	≈ 10.2 kg (complete)
Clamp capacity	Standard & fillet blades, spines up to ~6 mm
Stone compatibility	EdgePro, 150 × 25 mm blanks, BORIDE CS-HD, naturals
Condition	Used – excellent working order, minor cosmetic wear
Original retail	≈ €1 200 (base kit) + €167 extras

Glossary

- **Convex edge:** Bevel that curves outward; improves durability while retaining sharpness.
- **BORIDE CS-HD:** Russian silicon-carbide stone series renowned for fast, clean stock removal.
- **EdgePro™ blank:** Industry-standard 150 × 25 mm stone carrier compatible with many guided systems.
- **Flip mechanism:** Bearing-guided frame that rotates blade 180° without losing angle alignment.

Manufacturer

TSPROF Sharpening Systems
Izhevsk, Russian Federation
Official site: tsprof.com