

PRODUCT DATA SHEET

Datasheet | Rev. 1.4 | Date: 01/01/2026

UTTIL PRODUCT CODE: **NMUK09-AN (with Spare Blade Container)**

18 mm Utility Knife, Auto-Lock, Sustainable Core with wood fibre



Intended Use : Long, continuous cuts and precise scoring on corrugated/cardboard, films and plastic sheets; studio prototyping and light-to-medium warehouse tasks

Key Benefit : Sustainable body with high-grip TPE with spare blade storage packed in an advanced ergonomics, efficient cutting for long sessions.

Key Features

- Eco-conscious construction** : Wood-PP composite core reduces pure petroplastic use; TPE sleeve improves control and comfort.
- Auto-lock stability** : Positive blade indexing for precise, repeatable cuts.
- Blade break aid** : Rear cap includes a snap slot for safe segment renewal.
- Spare blades on board** : Internal compartment holds up to two spares for quick swaps.
- Ergonomic control points** : Twin phalanx supports near the tip for pencil-style precision and anti-slip handling.

Technical Specifications

- Overall length** : 164 mm
- Net weight** : 72.5 g +/- 0.5 g (Include blades)
- Blade travel positions** : 3 mm per click
- Blade change** : Tool-less, manual
- Blade compatibility** : **Standard 18 mm segmented utility blades**
(Mozart AG Blades 180.049, 180.050, 180.051, 90180.049, 90180.051),
(Mozart AG Blades 980.050 non-segmented)
(Mozart AG 185.050 Segmented Hook Blade)

Mechanism

- Handle material** : 40% wood fibre + 60% PP composite core, Transparent TPE sleeve, PP Cap, PP Spare Blade holder

Slider/Carriage

- : Electrostatic-painted hardened high-carbon steel

Spare Blade Capacity

- : Up to 2 blades (internal)

Country of origin

- : Manufactured and assambled in Türkiye, blades are Made in Germany.

PRODUCT DATA SHEET

Datasheet | Rev. 1.4 | Date: 01/01/2026

UTTIL PRODUCT CODE: **NMUK09-AN (with Spare Blade Container)**
18 mm Utility Knife, Auto-Lock, Sustainable Core with wood fibre

Performance & Use

Recommended materials

: Corrugated/cardboard, carton board, plastic films/wraps, thin plastic sheets (PVC/acetate), foamboard/EVA etc.

Cut technique

: Light score deepen passes; 10–20° approach angle along a metal ruler/rail; controlled pressure for long, straight or gently curved cuts.

Grip styles

: Power grip for thicker stock; pencil-style grip supported by the twin tip ridges for fine control.

Best for

: Studios and prototyping benches, light-to-medium warehouse tasks, packing stations, retail back-of-house.

Safety & Compliance

Primary control

: Auto-lock blade indexing; segment snap via rear slot (use away from body).

PPE guidance

: Cut-resistant gloves; site EHS as applicable.

Standards & directives: RoHS/REACH aligned pigments and polymers.

Warnings

Keep out of reach of children; transport with blade fully retracted; snap segments into a blade bank.

Maintenance

Blade service

: Snap to a fresh segment at first sign of dullness, do not increase cutting force.

Cleaning

: Wipe TPE/PP surfaces with a slightly damp soapy cloth; avoid aggressive solvents.

Inspection interval

: Daily check of slider engagement, rear cap, and spare blade compartment latch.

Packaging & Logistics

Item

Detail

Single unit pack

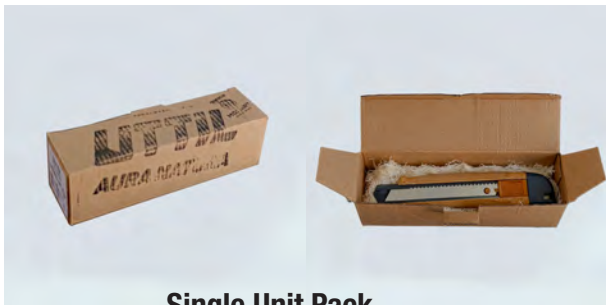
: 50 mm x 50 mm x 18 mm corrugated box, includes two Mozart 90180.051 blade, 10 g organic cotton oukum, user information leaflet. **Weight:** 98 g

GTIN / EAN

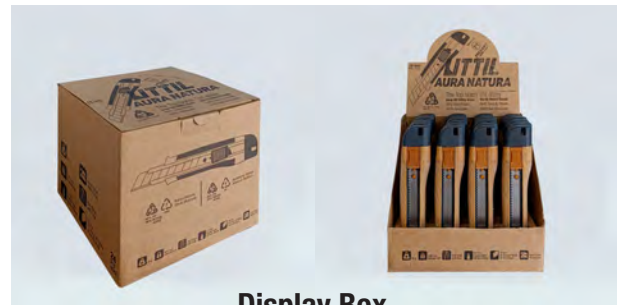
: 8683860773318

Master Carton

: 195 mm x 200 mm x 490 mm, contains 24 single unit packs **G.W. :** 2.7 kg



Single Unit Pack



Display Box

Display Box for 24 pcs: 173 mm x 160 mm x 183 mm corrugated box, includes Mozart 90180.051 blade

GTIN / EAN : 8683860773493 (for 24 pcs box)

GTIN / EAN : 8683860773578 (for the single unit EAN code label on the product)

Master Carton : 380 mm x 170 mm x 495 mm, contains 12 display boxes (12x24=288 pcs), **G.W.** 19.5 kg

Customs HS code : 821193000010

EU Custom Regulation : Comes with ATR1 certification to prevent custom duty in the EU.

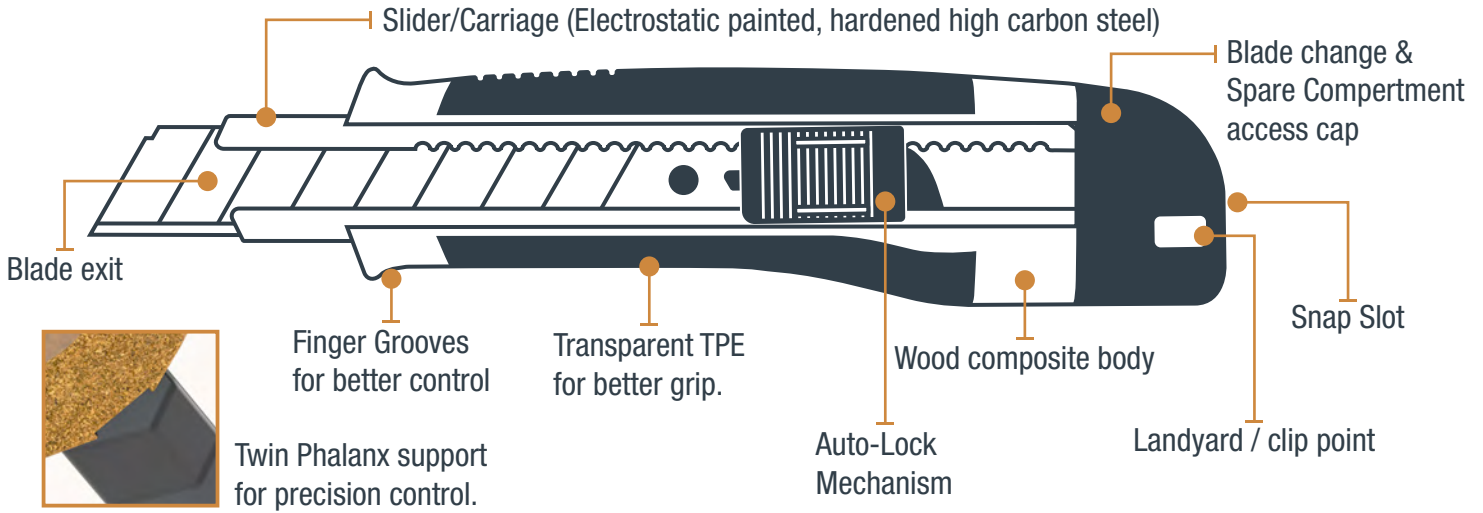
PRODUCT DATA SHEET

Datasheet | Rev. 1.4 | Date: 01/01/2026

UTTIL PRODUCT CODE: **NMUK09-AN (with Spare Blade Container)**

18 mm Utility Knife, Auto-Lock, Sustainable Core with wood fibre

Diagram



Notes & Disclaimers

Product specifications may change without prior notice.
Use only approved replacement blades.
Always follow site-specific safety procedures.

Ergonomics: Hand-wrist neutral posture; light pressure, stable stance; 3-minute micro-break every 45–60 minutes.
precision grip like pen; power-cut palm grip.

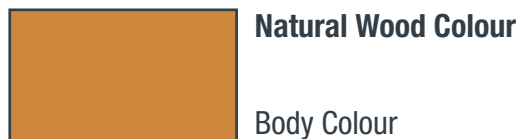
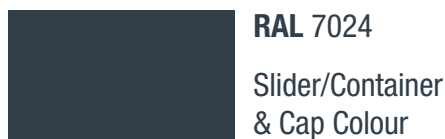
Sustainability:

Recyclability of handle materials	: Plastic Recycle
Recyclability of plastic accessories	: Plastic Recycle
Recyclability of slider/carriage material	: Iron/steel Recycling
Recyclability of blade material	: Blade bank recommendations for spent blades, iron/steel recycling.
Recyclability of packaging material	: Paper Recycle

Warranty

All **UTTIL** products are guaranteed by the manufacturer against manufacturing defects.

Colours:



This product's body colours are the original colour of the materials, which prevents additive colouring chemicals to keep its matrix pure and facilitate recycling. (Except cap and spare carrier)

This natural colour may show slight variations due to natural wood fibre and production processing.