

## PRODUCT DATA SHEET

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

### UTTIL PRODUCT CODE: PTUK08 Series (SS, EX, NS)

18 mm Utility Knife, Auto-Lock, Pocket Type Slim Steel Case with Stainless Steel Pocket Clip



- Intended Use** : Medium-duty box breakdown, tape/film trimming, carton resizing, and studio/bench work needing compact 18 mm reach.
- Key Benefit** : 18 mm control with auto-lock stability and a variant tuned to your edge-life or edge-quality priorities. Minimizing plastic use, easy to carry.
- Blade Types** : **SS:** 18 mm extra-hardened, extra-sharp snap-off (Aurora Green)  
**EX:** 18 mm TiN-coated snap-off (reduced friction, longer edge life) (Arctic Glacier Blue)  
**NS:** 18 mm non-segmented blade for continuous cuts and take curves. (Arctic Rock Grey)

### Key Features

- Eco-conscious construction** : Minimizing petrol based plastic usage.
- Auto-lock stability** : Positive blade indexing for precise, repeatable cuts.
- Blade break aid** : Rear stainless steel cap includes a snap slot for safe segment renewal.
- Blade Slide/Carriage** : Electrostatic-painted hardened high-carbon steel wear and corrosion resistance.
- Slim Form Factor** : Light and easy carrying.

### Variant Comparison

Feature	PTUK08-SS	PTUK08-EX	PTUK08-NS
Blade	18 mm Snap-Off Mozart 180.051	18 mm Snap-Off Mozart 90180.051 TiN	18 mm Non-Segmented Continuous Edge
Edge Behaviour	Consistent sharpness with quick segment refresh	Smooth cut feel, longer edge retention, reduced drag	Seamless, “no step” edge for long continuous passes
Best for	General medium-duty	High mileage abrasive wraps & films	Continuous lines, clean arcs, score deepen on dense sheets

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### Technical Specifications

Overall length	: 150 mm
Net weight	: 38 g +/- 0.5 g (Include blades)
Blade travel positions	: 3 mm per click
Blade change	: Tool-less, manual
Blade compatibility	: <b>Standard 18 mm segmented utility blades</b> (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	: Auto-Lock
Handle material	: Electrostatic-painted hardened high-carbon steel
Country of origin	: Manufactured and assembled in Türkiye, blades are Made in Germany.

### Performance & Use

Recommended materials	: Corrugated/cardboard, carton board, packaging tapes, shrink/stretch films, plastic wraps; thin plastics/laminates; foamboard (score deepen).
Best-in-Segment	: <b>SS:</b> Quick segment refresh steady edge quality in fast box work. <b>EX:</b> TiN-coated blade lowers friction, maintains sharpness longer & fewer blade changes. <b>NS:</b> Non-segmented edge prevents “micro-step” artefacts & cleaner long cuts and stable scoring before deepening.
Best for	: Studios and prototyping benches, light-to-medium warehouse tasks, packing stations, retail back-of-house.
Cut technique	: Light score deepen passes; 10–20° approach angle along a metal ruler/rail; controlled pressure for long, straight or gently curved cuts (NS).

### 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 (SS/EX).

### Maintenance

Blade service	: <b>SS/EX:</b> Snap to a fresh segment at first sign of dullness, do not increase cutting force. <b>NS:</b> Replace complete blade when dull; no segment snapping.
Cleaning	: Wipe down; avoid aggressive solvents on polymer parts.
Inspection interval	: Check slider engagement and blade clamp before shift start.

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### Packaging & Logistics

Item	Detail
Single unit pack	: 50 mm x 50 mm x 18 mm corrugated box, includes one Mozart blade, 10 g organic cotton oukum, user information leaflet. <b>Weight:</b> 98 g
GTIN / EAN	: <b>SS:</b> 8683860773431, <b>EX:</b> 8683860773424, <b>NS:</b> 8683860773448
Master Carton	: 195 mm x 200 mm x 490 mm, contains 24 single unit packs <b>G.W. :</b> 1.7 kg



Single Unit Pack



Display Box

**Display Box for 48 pcs :** 145 mm x 156 mm x 189 mm corrugated box, includes Mozart blade

**GTIN / EAN** : **SS:** 8683860773530, **EX:** 8683860773516, **NS:** 8683860773523 (for 48 pcs box)

**GTIN / EAN** : **SS:** 8683860773615, **EX:** 8683860773592, **NS:** 8683860773608  
(for the single unit EAN code label on the product)

**Master Carton** : 405 mm x 310 mm x 335 mm, contains 8 display boxes (48x8=384 pcs), **G.W.** 16 kg

**Customs HS code** : 821193000010

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

### Colours:



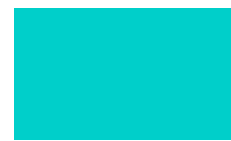
**RAL 7024**

NS Body Colour



**RAL 6019**

SS Body Colour



**RAL 6027**

EX Body Colour



**RAL 7024**

Slider/Container  
& Cap Colour

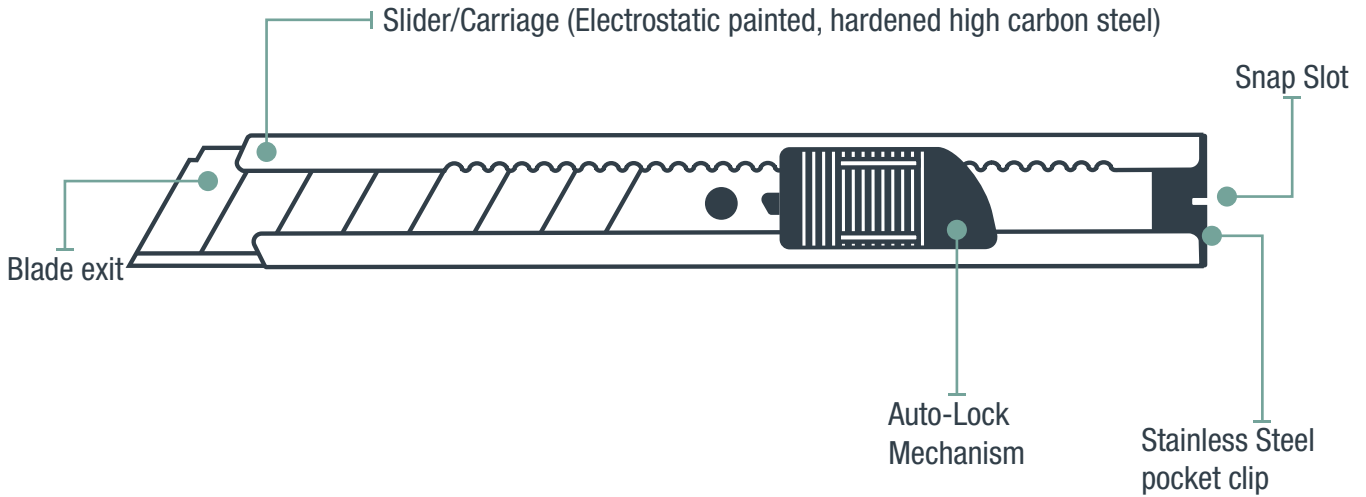
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### Diagram



### Notes & Disclaimers

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

**Ergonomics:** Neutral wrist; controlled pressure; short micro-breaks in repetitive tasks.

### Sustainability:

<b>Recyclability of handle materials</b>	: Iron/steel Recycling
<b>Recyclability of plastic accessories</b>	: Plastic Recycle
<b>Recyclability of pocket clip</b>	: Iron/steel Recycling
<b>Recyclability of blade material</b>	: Blade bank recommendations for spent blades, iron/steel recycling.
<b>Recyclability of packaging material</b>	: Paper Recycle

### Warranty

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