

Product sheet

RUKO semi-spherical TiCN carbide end mills Ø 8 mm for precision cutting.

Brand: Ruko

Reference: TUR 116021TC



Semi-spherical TiCN carbide end mills (Ø 8 mm) with fine KZ4 cross teeth. Designed for deburring, surface finishing, and weld bead removal on high-alloy steels, plastics, and more. Packaged in individual plastic cases.

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Description

The Ruko-116021TC is a semi-spherical carbide end mill with an 8 mm bore, designed to deliver exceptional performance in a variety of industrial applications. Its fine KZ4 cross teeth provide high cutting power and toughness, making it an ideal tool for deburring, surface finishing, and weld bead removal. This end mill is particularly effective on difficult materials such as high-alloy steels, corrosion-resistant steels, plastics, and castings.

The TiCN (Titanium Carbon Nitride) surface treatment enhances durability and wear resistance, ensuring long-lasting performance even under demanding conditions.

Its semi-spherical design allows for precise and controlled finishing, facilitating work on complex angles and contours.

- **Type:** Semi-spherical carbide end mill
- **Diameter:** 8 mm
- **Toothing:** KZ4 - fine
- **Surface:** TiCN
- **Applications:** Deburring, surface finishing, weld bead removal
- **Compatible materials:** High-alloy steels, corrosion-resistant steels, plastics, castings
- **Durability:** High toughness and wear resistance
- **Packaging:** Individual plastic case with hanger

The Ruko-116021TC is an essential tool for professionals seeking precision and efficiency in their machining work.

Specifications

High	1,50
Width	1,50
EAN	4007140136312
Manufacturer	Ruko
Material	Metal
Weight (kg)	0,0300
Depth	9,50

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