

Product sheet

**RUKO HSS 90° conical
countersink long cylindrical
handle Ø max. 6.3mm**

Brand: Ruko

Reference: TUR 102271



Ruko-102271 Countersink, DIN 335, 90°, HSS with long cylindrical shank (max. Ø 6.3 mm). Ideal for non-ferrous metals, steel, and plastics. Optimized design for precise, vibration-free cutting. Includes translucent plastic case.

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The Ruko-102271 is a high-precision tapered countersink, designed according to DIN 335, offering a 90° countersinking angle and a long cylindrical shank. This tool is ideal for countersinking a wide variety of materials, including non-ferrous metals, steel, thermoplastics, and hard plastics, as well as sheet metal up to 4 mm thick. Its innovative design includes a DIN 1412 C split-point cutting edge, providing a 118° cutting angle and a 20/30° taper angle, allowing for right-hand cutting.

CBN grinding and the chip flute design ensure efficient cutting, minimizing noise, vibration, and burr formation.

With three cutting edges, this countersink is especially recommended for working with steel, cast iron, light and non-ferrous metals, guaranteeing high-quality results in every application.

- Cutting point with split point DIN 1412 C
- Cutting angle: 118°
- Cone angle: 20/30°
- Right-hand cutting
- CBN ground for optimal cutting
- Chip ejection channel design
- Suitable for non-ferrous metals, steel, and hard plastics
- Metal sheet capacity up to 4 mm thick
- Translucent plastic case with hanger
- Long cylindrical handle

Specifications

High	1,13
Width	1,13
EAN	4007140126924
Manufacturer	Ruko
Weight (kg)	0,2100
Depth	9,50

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