

Product sheet

**RUKO HSS 90° conical
countersink long cylindrical
handle Ø max. 10.4mm**

Brand: Ruko

Reference: TUR 102273



DIN 335 C-shaped 90° countersink made of HSS with a long cylindrical shank. Ideal for non-ferrous metals, steel, and hard plastics. Optimized design for precise, vibration-free cutting. Presented in a translucent plastic case.

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The Ruko-102273 tapered countersink is a high-precision tool designed to deliver exceptional performance when countersinking various materials. Featuring a split-point cutting edge according to DIN 1412 C, this countersink has a 118° cutting angle and a 20/30° taper angle, enabling efficient and precise right-hand cutting. Its innovative design, including CBN grinding and optimized chip evacuation channels, ensures clean, quiet, vibration-free, and burr-free cutting, improving the quality of the finished work.

This countersink is suitable for a wide range of materials, including non-ferrous metals, steel, thermoplastics and hard plastics, as well as sheet metal up to 4 mm thick.

Its long cylindrical handle and 3 cutting edges guarantee remarkable versatility and efficiency in industrial and DIY applications.

- 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
- Sheet metal capacity up to 4 mm
- Translucent plastic case with hanger
- Long cylindrical handle with 3 cutting edges

Specifications

High	1,54
Width	1,54
EAN	4007140126948
Manufacturer	Ruko
Weight (kg)	0,2800
Depth	11,80

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