

Product sheet

RUKO HSS 90° conical countersink Ø max. 31 mm DIN 335 form C

Brand: Ruko

Reference: TUR 102135



DIN 335 Form C 90° countersink, made of HSS. Maximum diameter 31 mm. Designed for efficient cutting of non-ferrous metals, steel, and plastics. Includes a translucent plastic case. Morse taper handle with 3 cutting edges.

[View product online](#)**Description**

The Ruko-102135 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 clean right-hand cuts. Its innovative design, including CBN grinding and optimized chip evacuation channels, ensures quiet, vibration-free cutting and minimizes burr formation. This tool is ideal for working with non-ferrous metals, steel, thermoplastics, and hard plastics, as well as sheet metal up to 4 mm thick.

The Ruko-102135 has a 90° countersinking angle and a Morse taper shank, making it suitable for a variety of industrial applications.

With three cutting edges, this tool is especially recommended for machining steel, cast iron, light metals, and non-ferrous metals.

- Cutting point with split point DIN 1412 C
- Cutting angle: 118°
- Taper angle: 20/30°
- Right-hand cutting
- CBN ground for optimal cutting
- Chip flute design
- Suitable for non-ferrous metals, steel, and hard plastics
- Sheet metal capacity up to 4 mm
- Countersink angle: 90°

- Morse taper shank with 3 cutting edges

Specifications

High	3,60
Width	3,60
EAN	4007140003058
Manufacturer	Ruko
Weight (kg)	0,2200
Depth	12,20

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