

Product sheet

RUKO HSS 90° conical countersink Ø max. 40 mm DIN 335 form C

Brand: Ruko

Reference: TUR 102174



The Ruko-102174 is a DIN 335 90° conical countersink, made of HSS, with a maximum diameter of 40 mm. Designed for precise cutting of non-ferrous metals, steel, and plastics, it includes a translucent plastic case.

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The Ruko-102174 is a high-precision tapered countersink, designed according to DIN 335, with a 90° countersinking angle. This tool is made of high-speed steel (HSS), ensuring exceptional durability and optimal performance in a variety of applications. Its DIN 1412 C split point and 118° cutting angle allow for efficient and precise cutting starts, minimizing the effort required during use.

The countersink design includes a 20/30° taper angle and a right-hand cutting path, facilitating the creation of countersinks in a variety of materials. Thanks to CBN grinding and chip evacuation channels, a clean cut is achieved without noise, vibration, or burrs, improving the quality of the final finish.

This countersink is suitable for working with non-ferrous metals, steel, thermoplastics, and hard plastics, as well as sheet metal up to 4 mm thick.

- Cutting point with split point DIN 1412 C
- Cutting angle of 118°
- Cone angle of 20/30°
- Right-hand cutting
- CBN grinding for optimal cutting
- Chip ejection channel design
- Suitable for non-ferrous metals and steel
- Capable of working with sheet metal up to 4 mm
- Translucent plastic case with hanger
- Cylindrical handle with 3 cutting edges

Specifications

High	4,50
Width	4,50
EAN	4007140127013
Manufacturer	Ruko
Weight (kg)	0,4300
Depth	9,00

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