

Product sheet

**RUKO HSS 90° conical
countersink long cylindrical
handle Ø max. 12.4mm**

Brand: Ruko

Reference: TUR 102274



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-102274 is a high-precision tapered countersink, designed according to DIN 335, with 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, enabling efficient and precise right-hand cutting.

CBN grinding and the chip flute structure ensure optimal cutting, minimizing noise, vibration, and burr formation, resulting in a superior finish every time.

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

- Cutting point with split point DIN 1412 C
- Cutting angle: 118°
- Cone angle: 20/30°
- Right-hand cutting
- CBN ground for quiet, vibration-free cutting
- Optimized chip ejection channel design
- Suitable for non-ferrous metals, steel, and hard plastics
- Metal cutting capacity up to 4 mm thick
- Translucent plastic case with hanger included
- Long cylindrical handle with 3 cutting edges

Specifications

High	1,74
Width	1,74
EAN	4007140126955
Manufacturer	Ruko
Weight (kg)	0,5000
Depth	11,80

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