

## Product sheet

## RUKO HSS-Co 5 conical countersink, maximum diameter 8 mm, DIN 335 form C 90°



Brand: Ruko

Reference: TUR 102110E

The Ruko-102110E is a DIN 335 90° conical countersink, made of HSS-Co 5. Designed for precise cutting of non-ferrous metals and high-alloy steel, it features a cylindrical handle and a translucent plastic case.

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### Description

The Ruko-102110E DIN 335 Form C 90° HSS-Co 5 Countersink is a high-precision tool designed to deliver exceptional performance when countersinking various materials. Featuring an optimized cutting point using DIN 1412 C split point technology, this countersink offers a 118° cutting angle and a 20/30° taper angle, enabling efficient and clean cuts. Its right-hand cutting design and cylindrical shank facilitate ergonomic and precise handling.

CBN grinding, combined with chip evacuation channels, ensures noise-, vibration-, and burr-free cutting, improving both surface finish quality and tool durability. This countersink is ideal for working with non-ferrous metals, steel, thermoplastics, and hard plastics, as well as sheet metal up to 4 mm thick.

It is especially effective in the treatment of high-alloy steels such as V2A and V4A.

- **Material:** HSS-Co 5
- **Cutting point:** Split point DIN 1412 C
- **Cutting angle:** 118°
- **Cone angle:** 20/30°
- **Cutting direction:** Right-hand
- **Countersink angle:** 90°
- **Shank:** Cylindrical
- **Number of cutting edges:** 3
- **Cutting capacity:** Sheet metal up to 4 mm
- **Presentation:** Translucent plastic case with hanger

Specifications

|              |               |
|--------------|---------------|
| High         | 1,30          |
| Width        | 1,30          |
| EAN          | 4007140002631 |
| Manufacturer | Ruko          |
| Weight (kg)  | 0,0100        |
| Depth        | 6,00          |

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Item downloaded on 22 October 2026