Product sheet



RUKO HSS-Co 5 conical countersink, maximum diameter 10 mm, shape C 90º.

Brand: Ruko

Reference: TUR 102113E

The Ruko-102113E conical countersink, with a maximum diameter of 10 mm, is made of HSS-Co 5. Designed for precise cutting of non-ferrous metals and steel, it features a 90º countersinking angle and a cylindrical shank.

View product online

Description

The Ruko-102113E DIN 335 Form C 90° HSS-Co 5 Countersink is a high-precision tool designed to deliver exceptional performance when countersinking various materials. Made of high-speed steel with a 5% cobalt content, 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. Its innovative design includes a DIN 1412 C split point cutting point, allowing for easier and more precise cutting starts.

The 118° cutting angle and 20/30° taper angle, along with its cylindrical shank and three cutting edges, ensure efficient and clean countersinking.

Thanks to CBN grinding and optimized chip evacuation channels, noise, vibration and burr formation are minimized during the cutting process. This countersink is especially suitable for high-alloy steel, such as V2A and V4A, guaranteeing high-quality results in demanding applications.

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

Specifications

High	1,50
Width	1,50
EAN	4007140002686
Manufacturer	Ruko
Weight (kg)	0,0200
Depth	6,00

This document is based on the product page published in our store and is provided for information only. It is not contractual. It may contain errors or omissions and does not replace the manufacturer datasheet.

If you have any questions, contact our support team

Item downloaded on 2 November 2026