

Product sheet

**Step drill HSS Ø 4.0-30.0 mm
(14 steps)**

Brand: Ruko

Reference: TUR 101052



Phased HSS steel borehole with 14 steps for metal sheet drilling up to 4 mm. It has split point point split point DIN 1412 C, 118° cut-off angle and CBN grinding at each radially adjusted step.

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

Ruko's HSS step drill is a precision tool designed for drilling metal sheets in various industrial environments, such as the electrical, sanitary, heating and automotive sector. Its construction ensures optimal performance and removal of slugs during cutting.

Technical characteristics

- Material: HSS fast steel
- Diameter range: 4.0 mm to 30,0 mm
- Number of steps: 14 radially adjusted steps
- Cut point: Split point DIN 1412 C
- Cut angle: 118°
- Cone angle: 90°
- Cutting sense: Right
- Rectification technology: CBN (Cubic Boron Nitride)
- Chip channel: Spiral design for efficient evacuation
- Marked: Steps indicated by laser
- Maximum capacity: Metal sheets up to 4 mm

The design of spiral channels and CBN grinding ensures a clean cutting without excessive vibrations or noises, making it easier to use in general metal drilling applications.

Includes translucent plastic case with hanger for safe and orderly storage in the workshop.

Specifications

EAN	4007140001528
Manufacturer	Ruko

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