

Product sheet

RUKO HSS double drill bits with self-centering, 4.5 mm diameter, pack of 10 units.

Brand: Ruko

Reference: TUR 252045



Pack of 10 self-centering, ground HSS double-ended drill bits (Ø 4.50 mm). Designed for working with thin materials such as sheet metal and iron. High break resistance, suitable for use in hand drills. Bright surface and 118° cutting angle.

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

The Ruko-252045 drill bit is a pack of 10 self-centering, ground, double-ended HSS drill bits designed to deliver exceptional performance in assembly work on thin-walled materials. With a diameter of 4.50 mm, these drill bits are shorter than those specified in DIN 1897, making them ideal for drilling sheet metal, flat iron, and metal profiles. Their robust construction ensures high resistance to breakage, allowing them to be used in hand drills and are reversible.

The advantages of the DIN 1412 C standard are reflected in their excellent centering and the low pressure required during drilling. The conical point grinding with a split point, along with a 118° cutting angle, ensures efficient and precise cutting.

The bright surface and right-hand cutting edge complement its functional design.

- Diameter: 4.50 mm
- Length: Shorter than DIN 1897
- Material: HSS (High-Speed Steel)
- Use: Hand drills
- Usable on both sides
- Advantages of DIN 1412 C: Good centering and low pressure required
- Cutting angle: 118°
- Ø-tolerance: h8
- Surface: Bright
- Applications: Steel, castings, and metal alloys

The product comes in a translucent plastic case with a blue background label, facilitating storage and transport.

Specifications

High	2,00
Width	2,00
EAN	4007140067074
Manufacturer	Ruko
Weight (kg)	0,1000
Depth	6,50

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