

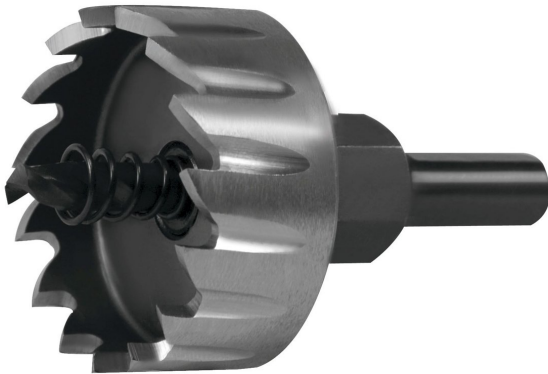
Product sheet

RUKO 44mm diameter high precision HSS-G core drill bit.

Brand: Ruko

Reference: TUR 128044

The Ruko-128044 HSS-G (Ø 44 mm) core drill is ideal for alloy steels, non-ferrous metals, and plastics. With a material thickness of up to 2.5 mm and a cutting depth of 5 mm, it is resharpenable and requires minimal pressure.

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Description

The Ruko-128044 core drill bit is designed to deliver exceptional performance in a wide variety of materials. With a 44 mm diameter, this tool is ideal for precise drilling in alloy steels, cast steel, non-ferrous metals, light metals, plastics, reinforced fabrics, plasterboard, and for light construction applications. Its design allows for a cutting depth of 5.0 mm and it can handle materials up to 2.5 mm thick. The core bit features a right-hand cutting edge and is resharpenable, ensuring a long service life and consistent performance.

It is important to note that this tool is not suitable for hammer drilling. For best results, it is recommended to apply light pressure when starting to drill and maintain constant pressure throughout the process.

Furthermore, any oscillating movement should be avoided, and coolant should be used to optimize performance and prolong tool life.

- Diameter: 44 mm
- Material thickness: up to 2.5 mm
- Cutting depth: 5.0 mm
- Right-hand cutting
- Resharpenable
- Recommended for alloy steels (up to 800 N/mm² hardness)
- Suitable for steel casting and non-ferrous metals
- Compatible with plastics and reinforced fabrics
- Not suitable for hammer drilling

- Use of coolant recommended

Specifications

High	5,00
Width	5,00
EAN	4007140294999
Manufacturer	Ruko
Weight (kg)	0,2000
Depth	12,00

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