

Product sheet

RUKO 18mm diameter high precision HSS-G core drill bit.

Brand: Ruko

Reference: TUR 128018

The Ruko-128018 HSS-G (Ø 18 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-128018-HSS-G (Ø 18 mm) hole saw is a high-precision tool designed for drilling in a wide variety of materials. With a material thickness of up to 2.5 mm and a cutting depth of 5.0 mm, this hole saw is ideal for working with alloy steels, cast steel, non-ferrous metals, light metals, plastics, reinforced fabrics, drywall, and light construction materials. Its right-hand cutting design allows for optimal performance and increased durability, as it is resharpenable, extending its service life and reducing long-term costs.

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

For best results, avoid oscillating movements and use coolant to help maintain the proper temperature during use.

- Diameter: Ø 18 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)
- Compatible with cast steel and non-ferrous metals
- Use on plastics, reinforced fabrics, and plasterboard
- Not suitable for hammer drilling
- Requires minimal pressure to start drilling

Specifications

High	3,00
Width	3,00
EAN	4007140294739
Manufacturer	Ruko
Weight (kg)	0,0700
Depth	12,00

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