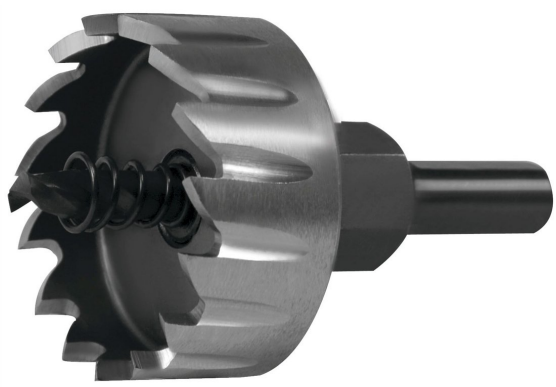
Product sheet



RUKO 46mm diameter high precision HSS-G core drill bit.

Brand: Ruko

Reference: TUR 128046

The Ruko-128046 HSS-G (Ø 46 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-128046-HSS-G (Ø 46 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, plasterboard, and in light construction. Its right-hand cutting design allows for optimal performance and a long service life, as it is resharpenable, making it an economical and sustainable choice for professionals and DIY enthusiasts.

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, maintaining constant pressure and avoiding oscillating movements to achieve the best results.

Additionally, the use of coolant is suggested to extend the tool's lifespan and improve cut quality.

- **Diameter:** 46 mm
- **Material Thickness:** Up to 2.5 mm
- **Cutting Depth:** 5.0 mm
- **Cutting:** Right-handed
- **Resharpenable:** Yes
- **Recommended Materials:** Alloy steels, cast steel, non-ferrous metals, light metals, plastics, reinforced fabrics, plasterboard
- **Drilling Pressure:** Low and constant
- **Movement:** Avoid oscillations
- **Use of Coolant:** Recommended

- **Hardness maximum:** 800 N/mm²

Specifications

High	6,00
Width	6,00
EAN	4007140295019
Manufacturer	Ruko
Weight (kg)	0,2200
Depth	12,00

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