

## Product sheet

## RUKO 12mm diameter high precision HSS-G core drill bit.

Brand: Ruko

Reference: TUR 128012

The Ruko-128012 HSS-G (Ø 12 mm) hole saw 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-128012-HSS-G (Ø 12 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 in light construction. Its right-hand cutting design allows for optimal performance, and its resharpenable design ensures a long service life and efficiency with every use.

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, it is suggested to avoid oscillating movements and use coolants that facilitate cutting and prolong the tool's durability.

- **Diameter:** 12 mm
- **Material thickness:** up to 2.5 mm
- **Cutting depth:** 5.0 mm
- **Cutting type:** right-handed
- **Resharpenable:** yes
- **Recommended materials:** alloy steels, cast steel, non-ferrous metals, light metals, plastics, reinforced fabrics, drywall
- **Applications:** light construction
- **Drilling pressure:** low and constant
- **Movements:** avoid oscillations
- **Use of coolant liquids:** recommended

Specifications

|              |               |
|--------------|---------------|
| High         | 3,00          |
| Width        | 3,00          |
| EAN          | 4007140294678 |
| Manufacturer | Ruko          |
| Weight (kg)  | 0,0400        |
| Depth        | 12,00         |

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