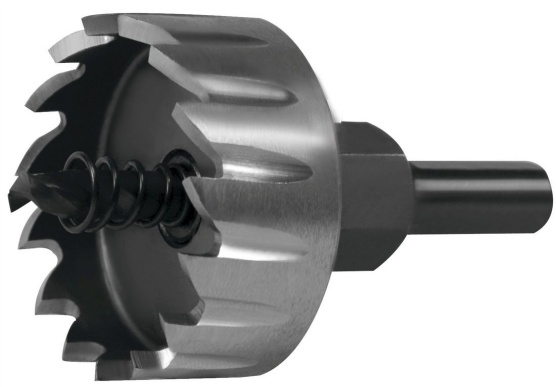
Product sheet



RUKO 80mm diameter high precision HSS-G core drill bit.

Brand: Ruko

Reference: TUR 128080

The Ruko-128080 HSS-G (Ø 80 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-128080-HSS-G (Ø 80 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, 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 and maintain constant pressure throughout the process.

For best results, avoid oscillating movements and use coolants to help extend tool life and improve cut quality.

- **Diameter:** 80 mm
- **Material Thickness:** Up to 2.5 mm
- **Cutting Depth:** 5.0 mm
- **Cutting Direction:** Right-handed
- **Resharpenable:** Yes
- **Recommended Materials:** Alloy steels, cast steel, non-ferrous metals, light metals, plastics, reinforced fabrics, plasterboard
- **Drilling Pressure:** Low and constant
- **Movements:** Avoid oscillations
- **Use of Coolants:** Recommended

- **Not suitable for:** Percussion drilling

Specifications

High	10,00
Width	10,00
EAN	4007140295194
Manufacturer	Ruko
Weight (kg)	0,6300
Depth	10,00

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