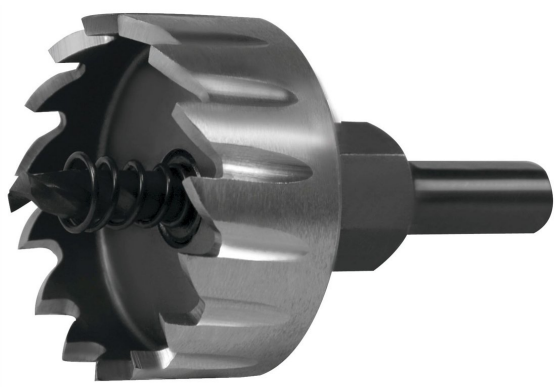
Product sheet



RUKO 45mm diameter high precision HSS-G core drill bit.

Brand: Ruko

Reference: TUR 128045

The Ruko-128045 HSS-G (Ø 45 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.

View product online

Description

The Ruko-128045-HSS-G (Ø 45 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 jobs requiring fine, controlled cuts. Its right-hand cutting design allows for greater efficiency in the drilling process, while its resharpenable design ensures a long service life and consistent performance.

This tool is especially recommended for working with alloy steels up to 800 N/mm² hardness, as well as cast steel, non-ferrous metals, light metals, plastics, reinforced fabrics, plasterboard, and in light construction applications. It is important to note that it is not suitable for hammer drilling, and it is recommended to apply light pressure when starting to drill, maintaining constant pressure and avoiding oscillating movements.

Additionally, the use of coolant is suggested to optimize performance and extend the tool's life.

- **Diameter:** 45 mm
- **Material thickness:** up to 2.5 mm
- **Cutting depth:** 5.0 mm
- **Cutting:** right-hand
- **Resharpenable:** yes
- **Recommended materials:** alloy steels, cast steel, non-ferrous metals, light metals, plastics, reinforced fabrics, plasterboard
- **Not suitable for:** hammer drilling
- **Drilling pressure:** low and constant

- **Movements:** avoid oscillations
- **Use of coolant coolants:**recommended

Specifications

High	5,00
Width	5,00
EAN	4007140295002
Manufacturer	Ruko
Weight (kg)	0,2100
Depth	12,00

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