

Product sheet

RUKO 49mm diameter high precision HSS-G core drill bit.

Brand: Ruko

Reference: TUR 128049

The Ruko-128049 HSS-G (Ø 49 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-128049-HSS-G (Ø 49 mm) hole saw is a high-precision tool designed to deliver exceptional performance in a 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 efficient and precise drilling, while its resharpenable design ensures a long service life and consistent performance.

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 life.

- **Diameter:** 49 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
- **Movements:** avoid oscillations
- **Use of coolants:** recommended

- **No Suitable for:** percussion drilling

Specifications

High	6,00
Width	6,00
EAN	4007140295040
Manufacturer	Ruko
Weight (kg)	0,2400
Depth	12,00

This document is based on the product page published in our store and is provided for information only. It is not contractual. It may contain errors or omissions and does not replace the manufacturer datasheet.

[If you have any questions, contact our support team](#)

Item downloaded on 3 October 2026