Product sheet



RUKO solid carbide drill bit Ø 8 mm for spot welding

Brand: Ruko

Reference: TUR 101080HM

Ruko-101080HM drill bit for solid carbide spot welding (Ø 8 mm). Designed with a heat- and oxidation-resistant head, ideal for automotive sheet metal. Approved by Mercedes-Benz. Requires prior surface preparation.

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Description

The Ruko-101080HM drill bit is specifically designed for spot welding in solid carbide, offering exceptional performance in industrial and automotive applications. Its head is coated with a highly heat- and oxidation-resistant material, ensuring long-lasting durability and efficient operation even under demanding conditions. The effectiveness of this drill bit is directly related to the hardness of the material being worked, making it a versatile tool for various applications. Proper surface preparation before use is essential; for best results, we recommend using a carbide end mill with a cylindrical shank and ZYA-type face teeth. This drill bit is especially suitable for automotive sheet metal and has Mercedes-Benz approval, guaranteeing its quality and performance in the sector.

- Diameter: Ø 8 mm
- Material: Solid carbide
- Coating: High resistance to heat and oxidation
- Optimized performance according to material hardness
- Recommended surface preparation: ZYA type carbide end mill
- Applications: Especially for automotive sheet metal
- Approval: Approved by Mercedes-Benz
- Use: Ideal for welding spot drilling
- Durability: High strength and long service life
- Compatibility: Effective in various industrial applications

Specifications

High	2,50
Width	2,50

EAN	4007140119308
Manufacturer	Ruko
Material	Metal
Weight (kg)	0,0300
Depth	8,50

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