



Our retail price is a recommendation only. Prices in offer may differ. All prices indicated 0,00 € will follow in the offer.

**RUKO TWIST DRILL DIN 338 TYPE N  
NOMINAL DM 4.5 MM HSS PROFILE  
GROUND CYLINDER SHANK 5XDM  
RIGHT-H. CUT.**

**SKU:** 4007140021373



10,00 ST Twist drill DIN 338 type N nominal  
dm 4.5 mm HSS profile ground cylinder  
shank 5xdm right-h. cut.

---

**Categories:** [Drill Bits](#), [Twist drills and accessories](#)

**Product Features:** Nominal Ø: 4.5 mm  
Overall length: 80 mm  
Length of spiral: 47 mm  
Shank design: Straight shank  
Point angle: 118 °  
Type: N  
Brand: RUKO  
Standard: DIN 338  
Cutting material: HSS  
Drilling depth: 5x dia

Scope of delivery:  
10,00 ST Twist drill DIN 338 type N nominal  
dm 4.5 mm HSS profile ground cylinder  
shank 5xdm right-h. cut. |

## PRODUCT DESCRIPTION

HSS

- DIN 338
- Type N
- Point angle 118°
- Right-hand cutting
- Relieved cone, from Ø 2.0 mm crosswise grinding according to DIN 1412 C
- The fully ground twist drill has a higher concentricity
- For steel, alloyed and unalloyed cast steel (up to 900 N/mm<sup>2</sup> strength grey cast, malleable iron, ductile iron and die-cast, sintered iron, nickel silver, graphite, short-chipping aluminium alloys, brass and bronze
- Powerful twist drill, suitable for all standard drilling operations in conventional materials Further



technical information:

- Cutting direction: Right-hand cutting
- Feed in steel up to 800 N: 0,1mm/rev
- Quality: Profile-ground
- Nominal  $\varnothing$  tolerance: h8 Other sizes available on request.

**PRODUCT DATASHEET LEGAL NOTE**

Please note that the information on this datasheet is provided without warranty and is intended only as non-binding information about the product. Any liability for damages or losses that may arise from the use of this information is excluded. We therefore recommend that you verify the information on this datasheet with other sources before making any decisions based on this information. Additional information about the product can be found on our website.