

TECHNICAL DATA SHEET

Ref. 1002 SPEED POINT HSS STRAIGHT SHANK DRILL BIT



Article: 39914 – D. 4,20 mm

Manufacturing standard: Complies with DIN 338N

Drill bit material: HSS high-speed steel

Cutting diameter: 4,2 mm.

Cutting length: 43 mm.

Total length: 75 mm.

Shank: Straight.

Point angle: 130°.

Sharpening: Split point DIN 1412 C $\geq$ 2 mm.

Tool finishing: Bright finish.

Characteristic: Special portable drill.

Field of application:

- Structural steels, case-hardening steels, unalloyed carbon steels, and heat-treated steels, with a tensile strength of less than 850 N/mm².
- Grey cast iron with a tensile strength of less than 700 N/mm².
- Nodular cast iron with a tensile strength between 700 and 1000 N/mm².
- Unalloyed Al-Mg, with a tensile strength of less than 350 N/mm².
- Al-Si alloys with a tensile strength of less than 600 N/mm².

Presentation: 1 unit.