

11452070001 | 18 fully ground HSS metal drill bits, Split point, Ø 2 to 10 mm

Drill bit for the drilling of steels and cast irons, thanks to its self-centring cut



- Especially for steels and aluminiums
- Rapid drilling
- Versatile use
- Automatic centring
- Cylindrical shank
- 30° type N flute
- High-speed steel
- 118° tip

Ø 2 - 2.5 - 3 - 3.3 - 3.5 - 4 - 4.2 - 4.5 - 5 - 5.5 - 6 - 6.5 - 6.8 - 7 - 8 - 8.5 - 9 - 10 mm - RANGER Case





Machine









Application



Features

























Properties and benefits

- ♣ Split-point grinding:reduction of the drill tip. Enables the simple self-centring of the drill bit on the smoothest of surfaces. Significantly reduces the required axial load.
- + Cylindrical shank: the diameter of the shank is equal to the diameter of the tip. ◆ Enables versatile use on portable electrical tools and CNC machine tools.
- → 30° type N flute: normal flute profile with a 30° helix angle. Suitable for general use. Provides good rigidity to the tool, as well as excellent drilling precision.
- → High-speed steel: HSS substrate For general use in steels and cast irons up to 950 N/mm²
- + 118° tip: 118° tip angle for the sharpening of the drill bit. ❖ Suitable for general use in materials with long shavings. Enables the rapid attach of the material and simple centring.

Données de gestion :

PCB: 1 / Kilogram.: 0,575 / Dimensions: 0205x0135x0050 mm / EAN: 3221912205162