

11400170017 | 25 fully ground HSS metal drill bits Ø 1 to 13 mm by 1/2 TECHNIC



- Especially for high-strength steels and cast irons
- Precise drilling
- Tough
- Versatile use
- Made in France
- Conventional point
- Cylindrical shank
- 30° type N flute
- High-speed steel
- 118° tip

Ø 1 - 1.5 - 2 - 2.5 - 3 - 3.5 - 4 - 4.5 - 5 - 5.5 - 6 - 6.5 - 7 - 7.5 - 8 - 8.5 - 9 - 9.5 - 10 - 10.5- 11 - 11.5 - 12 - 12.5 - 13 mm TIVOLY BOX Case



Application



Machine













austenitic stainless





P1-Unrealized steels

Features





















Properties and benefits

- + Conventional grinding: with a standard point sharpening Simple and robust, for versatile use. Enables good hole precision and wear
- + Cylindrical shank: the diameter of the shank is equal to the diameter of the tip. Callindrical shank: the diameter of the shank is equal to the diameter of the tip. 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.: 1,080 / Dimensions: 0200x0170x0060 mm / EAN: 3221912016423