

PRODUCT SHEET | Update File: 8/13/2025 FORETS MÉTAUX | Metal drill bit



25 F HSS 118°

(Ref. 11500002)

Drilling of low-alloy steels, ferrous metals, aluminium and cast iron **Usage intensif**

Photo et textes non contractuels

Product Information:

Box of 25 HSS metal drills

Split-point grinding:reduction of the drill tip. Enables the easy self-centring of the drill bit on the smoothest of surfaces. Significantly reduces the required axial load.

118° tip: 118° tip angle for the sharpening of the drill bit. Suitable for gen eral uses in long chip materials. Allows a quick attack of the material and easy centering.

Cylindrical shank: the diameter of the shank is equal to the diameter of th e tip. Enables versatile use on portable electrical tools and machine tools. 30° type N flute: normal flute profile with a 30° helix angle. Suitable for ge neral use.

Cut-ground drill, more resistance and excellent drilling accuracy. Provides good rigidity to the tool, as well as excellent drilling precision. High-speed steel: HSS substrate. For general uses in steel up to 950 N/mm ², cast iron and aluminium.

Technical characteristics:

Height (cm): 6.00 Width (cm): 11.50 Length (cm): 20.00 Net weight (Kg): 1.10

For machine Floor machine drill, portable drill

Characteristic 1 Box of drill bits HSS

Diameter (mm) 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

Shank (mm) Cylindrical