



## FORETS HSS 5% COBALT

(Ref. 11500000)

Drilling of steels, stainless steels, and cast irons

**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 simple self-centring of the drill bit on the smoothest of surfaces. Significantly reduces the required axial load.

135° tip: 135° tip angle for the sharpening of the drill bit. Suitable for strong and difficult materials. Enables a shorter and stronger cutting edge, thus prolonging the service life.

Cylindrical shank: the diameter of the shank is equal to the diameter of the 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 general use. Provides good rigidity to the tool, as well as excellent drilling precision.

5% cobalt high-speed steel: HSS substrate enriched with 5% cobalt. Improved heat retention (strength, cutting sharpness). For general use in metals up to 1200 N/mm².

### Technical characteristics:

Height (cm) : 6.00

Width (cm) : 11.50

Length (cm) : 20.00

Net weight (Kg) : 1.18

For machine Floor machine drill, portable drill

Characteristic 1 Box of drill bits HSS 5% cobalt

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