

## **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 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. Provides good rigidity to the tool, as well as excellent drilling pr ecision.

5% cobalt high-speed steel: HSS substrate enriched with 5% cobalt. Improved heat retention (strength, cutting sharpness). For general use in metals up to  $1200 \text{ N/mm}^2$ .

## **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