

# 11468570001 | 10 HSS-E5 metal drill bit (5% cobalt) - SLR graduated - Ø 1 to 10 mm

High-performance drill bit for the drilling of steels, stainless steels, and cast irons. Graduated drill bit for controlling the depth while drilling. Made in France.



- Especially for stainless steel and high-strength steels
- Incredibly fast drilling
- Superior long life
- Comfort and precision
- Made in France
- Automatic centring
- 35° type N flute
- 5% cobalt HSS
- 135° tip
- SLR laser graduation

Ø 1 - 2 - 3 - 4 - 5 - 6 - 7 - 8 - 9 - 10 mm - CLIPSTER case



**Application** 



#### Machine



















### **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 requried axial load.
- 35° type N flute: normal flute profile with a 35° helix angle. Suitable for strong and difficult materials. Enables finer edge sharpness, for reduced cutting effort.
- 🕂 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/mm<sup>2</sup>.
- 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.
- SLR laser graduation: laser graduation on the cutting part of the drill bit. 🗢 Laser graduation allows you to control your drilling depth while the bit is rotating.

#### Données de gestion :

PCB: 1 / Kilogram.: 0,323 / Dimensions: 0170x0105x0022 mm / EAN: 3221912021403