

# 11468570003 | 5 HSS-E5 (5% cobalt) metal drill bits - SLR graduated - Split point - Ø 1 to 3 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 - 1.5 - 2 - 2.5 - 3 mm



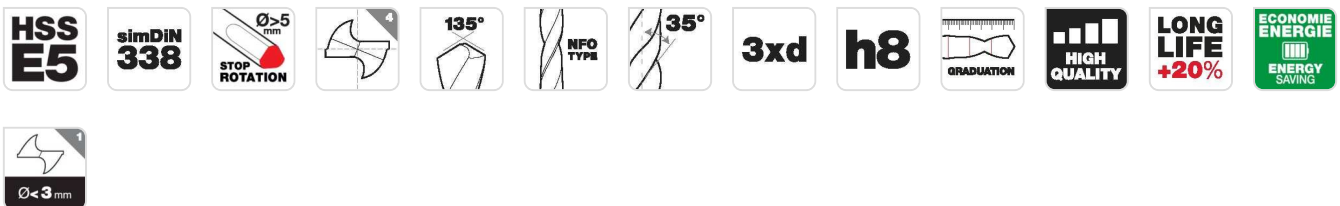
## Machine



## Application



## 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 required 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/mm².
- + 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. : 0,014 / Dimensions : 0175x0050x0015 mm / EAN : 3221912061317