

Rapid drill bit for the drilling of steels, stainless steels, and cast irons.



Especially for high-strength steels, stainless steels and cast irons

- Tough
- Rapid drilling
- Versatile use
- Automatic centring
- Cylindrical shank
- 30° type N flute
- 5% cobalt HSS
- 135° tip





Machine





Features



Application

Properties and benefits

- Split-point grinding:reduction of the drill tip. Split-point grinding:reduction of the drill bit on the smoothest of surfaces. Significantly reduces the required axial load.
- Cylindrical shank: the diameter of the shank is equal to the diameter of the tip. Senables versatile use on portable electrical tools and CNC 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) S 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.



PCB: 1 / Kilogram.: 0,568 / Dimensions: 0180x0140x0043 mm / EAN: 3221912016522