TIVOLY. ESSENTIAL

1140564 | ESSENTIAL (Plastic sleeve)





- Especially for steels and aluminiums
- Deep drilling
- Rapid drilling
- Versatile use
- Automatic centring
- Cylindrical shank
- 30° type N flute
- High-speed steel
- 118° tip



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 requried axial load.
- Cylindrical shank: the diameter of the shank is equal to the diameter of the tip. 2 Enables 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.
- High-speed steel: HSS substrate ♥ For general use in steels and cast irons up to 950 N/mm²
- 118° tip: 118° tip angle for the sharpening of the drill bit. Suitable for general use in materials with long shavings. Enables the rapid attach of the material and simple centring.

