

High-performance drill bit for the intensive drilling of strong metals and stainless steels, superior lifespan thanks to its TITANIUM coating. Precise and rapid drilling.

- Especially for high-strength steels, stainless steels and cast irons
- Superior long life
- Rapid drilling
- Precise drilling
- Anti-rotation attachment



- Automatic centring
- Tri-flat shank
- High-speed steel
- 135° tip
- TiN coating

Ø 2- 3- 4- 5- 6- 8mm - CLIPSTER Case



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.
- + Tri-flat shank: cylindrical shank with 3x 120° flats, for 3-piece drill chucks. ➡ Enables maximum torque transmission Prevents the rotation of the bit in the chuck. Specially adapted for through-holes.
- + High-speed steel: HSS substrate ➡ For general use in steels and cast irons up to 950 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.
- + TiN coating: TiN base, thickness 2/4µm, hardness 2300HV, coefficient of friction 0.4, heat resistance 600°C. Protects against abrasion, oxidation, adhesion. ➡ Thermal shield. Allows you to increase service life, cutting speed, and progress. Reduces the axial load. General use.

Données de gestion :

PCB : 1 / Kilogram. : 0,154 / Dimensions : 0170x0070x0020 mm / EAN : 3221912072610