

## TIVOLY 11454170004 | 10 FURIUS FUSIO coated HSS metal drill bits, split point, Ø 1 to 10 mm PREMIUM

High-performance drill bit for incredibly fast and intensive drilling of high-strength steels and cast irons, thanks to its geometry and its FUSIO coating. Made in France.



- Especially for high-strength steels and cast irons
- Incredibly fast drilling
- Maximum long life
- Comfort and precision
- Made in France
- Anti-shock
- Automatic centring
- 35° type N flute
- High-speed steel
- 135° tip

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



## Machine











**Application** 











**Features** 























## **Properties and benefits**

- 🕂 Anti-shock: 4 corners made from anti-shock elastomer, and a glass panel for a perfect view of the contents. 오 Transport this case to your sites, and carry it up a step ladder or ladder in complete safety: the case can withstand any potential drops.
- Split-point grinding:reduction of the drill tip. Denables 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. 오 Suitable for strong and difficult materials. Enables finer edge sharpness, for reduced cutting effort.
- 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.
- FUSIO coating: Ti2CN base, thickness 2/4µm, hardness 3200HV, coefficient of friction 0.2, heat resist. 400°C. 

  Thermal shield. Allows you to significantly increase service life, cutting speed, and progress. Reduces the axial load. Especially for steels.

## Données de gestion :

PCB: 1 / Kilogram.: 0,335 / Dimensions: 0175x0110x0025 mm / EAN: 3221912112514