

11448670001 | 3 conical HSS step drill bits with straight flutes Ø 4 to 30 mm

Drill bit for the drilling of steels and plastics, thanks to its self-centring sharpening.



- Especially for sheet metals and plastics
- Economical drill bit
- Precise drilling
- Automatic centring
- Tri-flat shank
- High-speed steel

Ø 4 to 12 - 4 to 20 - 4 to 30 mm Plastic Case

Machine





Application







N1-Aluminum PLASTICS alloy

P1-Unrealize

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.
- + 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

Données de gestion :

 $\textbf{PCB:} \ 1 \ / \ \textbf{Kilogram.:} \ 0.350 \ / \ \textbf{Dimensions:} \ 0.145 \times 0.100 \times 0.040 \ mm \ / \ \textbf{EAN:} \ 3.221912280442$