

1141501 | HSS stepped metal drill 90° bit -STEAM treatment -DIN8374 -Medium

High-performance 90° stepped, ground, double listel drill bit for drilling and milling metals in one operation. Medium.



- Especially for high-strength steels, stainless steels and cast irons
- Tough
- Precise drilling
- Cut double margin
- High-speed steel
- STEAM treatment

Machine



Application

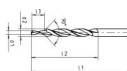


Features



Properties and benefits

- + Cut double margin : Cylindrical portion for guiding the lip. ➡ Allows for better tool guidance and chip evacuation.
- + High-speed steel: HSS substrate ➡ For general use in steels and cast irons up to 950 N/mm²
- + STEAM treatment : Steam oxidation treatment. ➡ Avoids cold bonding. Reduced coefficient of friction in steels.



Item number M3	EAN (13 digits) M3	Drill diameter Ø	Drill diameter d3	Handle diameter or CM	Total length	Trimmed length
11415015511	3221912292094	5.5	11	11	142	94
11415016613	3221912290878	6.6	13	13	151	101
11415019172	3221912290885	9	17.2	17.2	191	130