

# 1142091 | Fully ground HSS metal drill bit -STEAM treatment -NFE66075 -h8 -10xd -Extra long L315 mm -Conventional point

High performance drill (10xØ) for versatile and deep drilling due to its geometry and substrate. (Total length: 315). Made in France.



- Especially for high-strength steels, stainless steels and cast irons
- Deep drilling
- Precise drilling
- Tough
- Made in France
- Conventional point
- Cylindrical shank
- 30° type N flute
- High-speed steel
- 118° tip

## Machine



## Application



## Features



## Properties and benefits

- + Conventional grinding: with a standard point sharpening ➡ Simple and robust, for versatile use. Enables good hole precision and wear resistance.
- + Cylindrical shank: the diameter of the shank is equal to the diameter of the tip. ➡ 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/mm<sup>2</sup>
- + 118° tip: 118° tip angle for the sharpening of the drill bit. ➡ Suitable for general use in materials with long shavings. Enables the rapid attack of the material and simple centring.



| Code        | EAN           | Ø  | d2/CM | L   | l   | lu | QTY | PCB |
|-------------|---------------|----|-------|-----|-----|----|-----|-----|
| 11420910400 | 3221910845421 | 4  | 4     | 315 | 235 |    | 1   | 1   |
| 11420910500 | 3221910845445 | 5  | 5     | 315 | 235 |    | 1   | 1   |
| 11420910600 | 3221910845469 | 6  | 6     | 315 | 235 |    | 1   | 1   |
| 11420910800 | 3221910845506 | 8  | 8     | 315 | 235 |    | 1   | 1   |
| 11420911000 | 3221910845544 | 10 | 10    | 315 | 235 |    | 1   | 1   |
| 11420911200 | 3221910845582 | 12 | 12    | 315 | 235 |    | 1   | 1   |