

1142081 | Fully ground HSS metal drill bit -STEAM treatment -NFE66075 -h8 -10xd -Extra long L250 mm -Conventional point

High performance drill (10xØ) for versatile and deep drilling due to its geometry and substrate. (Total length: 250). 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

K 2	K 3	M 1	P 1	P 2
K2- Gray Cast iron	K3- Nodular and GS Cast iron	M1- austenitic stainless steels	P1- Unrealized steels	P2- Weakly allied steels

Features

HSS	STEAM TREATED	NFE 66075	CYL		118°		30°	>10xd	h8
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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/mm²
- + 118° tip: 118° tip angle for the sharpening of the drill bit. ➡ Suitable for general use in materials with long shavings. Enables the rapid attach of the material and simple centring.



Code	EAN	Ø	d2/CM	L	l	lu	QTY	PCB
11420810400	3221910845230	4	4	250	187		1	1
11420810450	3221910845247	4.5	4.5	250	187		1	1
11420810500	3221910845254	5	5	250	187		1	1
11420810550	3221910845261	5.5	5.5	250	187		1	1
11420810600	3221910845278	6	6	250	187		1	1
11420810650	3221910845285	6.5	6.5	250	187		1	1
11420810700	3221910845292	7	7	250	187		1	1
11420810800	3221910845315	8	8	250	187		1	1
11420810850	3221910845322	8.5	8.5	250	187		1	1
11420810900	3221910845339	9	9	250	187		1	1
11420811000	3221910845353	10	10	250	187		1	1
11420811200	3221910845391	12	12	250	187		1	1