

1140381 | Fully ground HSS metal drill bit -DIN340 -h8 -Type W -Sharpening 1/3 2/3

High-performance drill for intensive drilling of aluminium thanks to its anti-adhesive CUTALU geometry. Precise drilling.



- Especially for aluminium
- Effective Chips removal
- Deep and through-drilling
- Precise drilling
- Made in France

- 1/3 2/3 grinding
- Cylindrical shank
- Type SW flute
- High-speed steel
- 135° tip

Machine



Application



Features



Properties and benefits

- + 1/3 2/3 grinding: with tapering and indicator. ➡ Reduces cutting effort while maintaining good tip strength.
- + 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.
- + Type SW flute: deep flute for non-ferrous metals ➡ Suitable for the drilling of aluminiums Avoids sticking and enables the simple extraction of chips.
- + 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.



Code	EAN	Ø	d2/CM	L	l	lu	QTY	PCB
11403810100	3221910162306	1	1	56	33		1	10
11403810120	3221910162320	1.2	1.2	65	41		1	10
11403810130	3221910162344	1.3	1.3	65	41		1	10
11403810150	3221910162368	1.5	1.5	70	44		1	10
11403810200	3221910162429	2	2	85	56		1	10
11403810250	3221910162481	2.5	2.5	95	62		1	10
11403810260	3221910162498	2.6	2.6	95	62		1	10
11403810290	3221910162535	2.9	2.9	100	66		1	10
11403810300	3221910162542	3	3	100	66		1	10
11403810320	3221910162566	3.2	3.2	106	69		1	10
11403810330	3221910162580	3.3	3.3	106	69		1	10
11403810350	3221910162603	3.5	3.5	112	73		1	10
11403810400	3221910162665	4	4	119	78		1	10
11403810420	3221910162689	4.2	4.2	119	78		1	10
11403810450	3221910162726	4.5	4.5	126	82		1	10
11403810480	3221910162764	4.8	4.8	132	87		1	10

High-performance drill for intensive drilling of aluminium thanks to its anti-adhesive CUTALU geometry. Precise drilling.

11403810500	3221910162788	5	5	132	87	1	10
11403810520	3221910162801	5.2	5.2	132	87	1	10
11403810550	3221910162849	5.5	5.5	139	91	1	10
11403810600	3221910162900	6	6	139	91	1	10
11403810620	3221910162924	6.2	6.2	148	97	1	10
11403810650	3221910162962	6.5	6.5	148	97	1	10
11403810700	3221910163020	7	7	156	102	1	10
11403810750	3221910163082	7.5	7.5	156	102	1	10
11403810800	3221910163143	8	8	165	109	1	10
11403810850	3221910163204	8.5	8.5	165	109	1	5
11403810900	3221910163259	9	9	175	115	1	5
11403811000	3221910163372	10	10	184	121	1	5