

8140061 | Left hand fully ground HSS metal drill bit -DIN338 -h8 -Conical tapered

High performance drill for intensive drilling in hard metals and cast iron. Precise drilling.



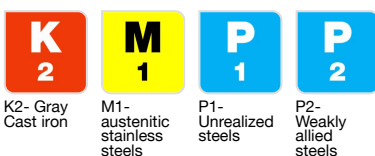
- Especially for high-strength steels and cast irons
- Precise drilling
- Tough
- Versatile use

- 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/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
81400610100	3221910328474	1	1	34	12		1	10
81400610150	3221910328535	1.5	1.5	40	18		1	10
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81400610200	3221910879365	2	2	49	24		1	10
81400610250	3221910879372	2.5	2.5	57	30		1	10
81400610300	3221910879389	3	3	61	33		1	10
81400610310	3221910328740	3.1	3.1	65	36		1	10
81400610320	3221910328757	3.2	3.2	65	36		1	10
81400610330	3221910328771	3.3	3.3	65	36		1	10
81400610350	3221910328795	3.5	3.5	70	39		1	10
81400610400	3221910879419	4	4	75	43		1	10
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81400610450	3221910328924	4.5	4.5	80	47		1	10
81400610500	3221910879433	5	5	86	52		1	10

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81400610520	3221910329037	5.2	5.2	86	52	1	10
81400610550	3221910879440	5.5	5.5	93	57	1	10
81400610600	3221910879457	6	6	93	57	1	10
81400610620	3221910879471	6.2	6.2	101	63	1	10
81400610650	3221910329198	6.5	6.5	101	63	1	10
81400610680	3221910329242	6.8	6.8	109	69	1	10
81400610700	3221910329266	7	7	109	69	1	10
81400610750	3221910329327	7.5	7.5	109	69	1	10
81400610800	3221910329389	8	8	117	75	1	10
81400610850	3221910329440	8.5	8.5	117	75	1	5
81400610900	3221910329501	9	9	125	81	1	5
81400610950	3221910329563	9.5	9.5	125	81	1	5
81400611000	3221910329624	10	10	133	87	1	5
81400611100	3221910879495	11	11	142	94	1	5
81400611200	3221910329839	12	12	151	101	1	5