

1140251 | Fully ground HSS metal drill bit -STEAM treatment -DIN1897 -h8 -Extra short -Standard point

Drilling of steels and cast irons. Strength, precision.



- Especially for high-strength steels and cast irons
- Precise drilling
- Tough
- Made in France

- Conventional point
- 30° type N flute
- High-speed steel
- 118° tip
- STEAM treatment

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.
- + 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 attack of the material and simple centring.
- + STEAM treatment : Steam oxidation treatment. ➡ Avoids cold bonding. Reduced coefficient of friction in steels.



Code	EAN	Ø	d2/CM	L	I	lu	QTY	PCB
11402510200	3221910151935	2	2	38	12		1	10
11402510220	3221910151959	2.2	2.2	40	13		1	10
11402510250	3221910152000	2.5	2.5	43	14		1	10
11402510260	3221910152017	2.6	2.6	43	14		1	10
11402510280	3221910152055	2.8	2.8	46	16		1	10
11402510300	3221910152086	3	3	46	16		1	10
11402510310	3221910152093	3.1	3.1	49	18		1	10
11402510320	3221910152116	3.2	3.2	49	18		1	10
11402510330	3221910152130	3.3	3.3	49	18		1	10
11402510350	3221910152154	3.5	3.5	52	20		1	10
11402510380	3221910152208	3.8	3.8	55	22		1	10
11402510400	3221910152239	4	4	55	22		1	10
11402510410	3221910152246	4.1	4.1	55	22		1	10
11402510420	3221910152253	4.2	4.2	55	22		1	10
11402510425	3221910152260	4.25	4.25	55	22		1	10

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11402510450	3221910152307	4.5	4.5	58	24	1	10
11402510480	3221910152352	4.8	4.8	62	26	1	10
11402510490	3221910152369	4.9	4.9	62	26	1	10
11402510500	3221910152376	5	5	62	26	1	10
11402510510	3221910152383	5.1	5.1	62	26	1	10
11402510520	3221910152406	5.2	5.2	62	26	1	10
11402510550	3221910152444	5.5	5.5	66	28	1	10
11402510600	3221910152529	6	6	66	28	1	10
11402510620	3221910152543	6.2	6.2	70	31	1	10
11402510650	3221910152598	6.5	6.5	70	31	1	10
11402510680	3221910152635	6.8	6.8	74	34	1	10
11402510700	3221910152659	7	7	74	34	1	10
11402510750	3221910152710	7.5	7.5	74	34	1	10
11402510800	3221910152789	8	8	79	37	1	10
11402510820	3221910152796	8.2	8.2	79	37	1	5
11402510850	3221910152826	8.5	8.5	79	37	1	5
11402510900	3221910152888	9	9	84	40	1	5
11402510950	3221910152895	9.5	9.5	84	40	1	5
11402511000	3221910152925	10	10	89	43	1	5
11402511050	3221910152963	10.5	10.5	89	43	1	5
11402511100	3221910152970	11	11	95	47	1	5
11402511150	3221910152987	11.5	11.5	95	47	1	5
11402511200	3221910152994	12	12	102	51	1	5
11402511250	3221910153007	12.5	12.5	102	51	1	5
11402511300	3221910153021	13	13	102	51	1	5