

1140261 | Fully ground HSS metal drill bit -STEAM treatment -DIN1897 -h8 -Extra short -Split point

Drilling of steels and stainless steels.



- Especially for high-strength steels, stainless steels and cast irons
- Rapid drilling
- Precise drilling

- Automatic centring
- Cylindrical shank
- 30° type N flute
- High-speed steel
- 118° tip

Machine



Application



Features



Properties and benefits

- + Split-point grinding:reduction of the drill tip. ➡ Enables the simple self-centring of the drill bit on the smoothest of surfaces. Significantly reduces the required axial load.
- + 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	I	lu	QTY	PCB
11402610100	3221912002853	1	1	26	6		1	10
11402610150	3221912002860	1.5	1.5	32	9		1	10
11402610180	3221912002877	1.8	1.8	36	11		1	10
11402610200	3221912002884	2	2	38	12		1	10
11402610220	3221912002891	2.2	2.2	40	13		1	10
11402610250	3221912002969	2.5	2.5	43	14		1	10
11402610280	3221912002907	2.8	2.8	46	16		1	10
11402610300	3221910153977	3	3	46	16		1	10
11402610320	3221910154004	3.2	3.2	49	18		1	10
11402610325	3221912002914	3.25	3.25	49	18		1	10
11402610330	3221910154028	3.3	3.3	49	18		1	10
11402610350	3221910154042	3.5	3.5	52	20		1	10
11402610380	3221910154097	3.8	3.8	55	22		1	10
11402610400	3221910154127	4	4	55	22		1	10
11402610410	3221910154134	4.1	4.1	55	22		1	10

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11402610420	3221910154141	4.2	4.2	55	22	1	10
11402610425	3221910154158	4.25	4.25	55	22	1	10
11402610450	3221910154196	4.5	4.5	58	24	1	10
11402610480	3221910154240	4.8	4.8	62	26	1	10
11402610500	3221910154264	5	5	62	26	1	10
11402610510	3221910154271	5.1	5.1	62	26	1	10
11402610520	3221910154295	5.2	5.2	62	26	1	10
11402610550	3221910154332	5.5	5.5	66	28	1	10
11402610580	3221910154387	5.8	5.8	66	28	1	10
11402610600	3221910154417	6	6	66	28	1	10
11402610650	3221910154486	6.5	6.5	70	31	1	10
11402610675	3221910924386	6.75	6.75	74	34	1	10
11402610680	3221910154523	6.8	6.8	74	34	1	10
11402610700	3221910154547	7	7	74	34	1	10
11402610750	3221910154561	7.5	7.5	74	34	1	10
11402610800	3221910154592	8	8	79	37	1	10
11402610825	3221912002921	8.25	8.25	79	37	1	5
11402610850	3221910154608	8.5	8.5	79	37	1	5
11402610900	3221910154622	9	9	84	40	1	5
11402610950	3221910154639	9.5	9.5	84	40	1	5
11402611000	3221910154653	10	10	89	43	1	5
11402611050	3221912002938	10.5	10.5	89	43	1	5
11402611100	3221910154660	11	11	95	47	1	5
11402611150	3221912002945	11.5	11.5	95	47	1	5
11402611200	3221910154677	12	12	102	51	1	5
11402611250	3221912002952	12.5	12.5	102	51	1	5
11402611300	3221910154684	13	13	102	51	1	5