

8149271 | INC_B metal drill bit HSS-E8 (cobalt 8%)
-INCOCUT coated -DIN 340 -h8 -7xd -Split point -Type N
-Cylindrical shank

Hi perf drill (7xØ). For manual use in Titanium and Inco/Alu/Ti stacks. INCOCUT coating improves cutting conditions and increases resistance to oxidation. Made in France.



- Made in France
- High-speed steel
- Precise drilling

- Automatic centring
- Cylindrical shank
- 135° tip
- INCOCUT coating



Machine **Application**



N 1.4	N 2	S 2	S 4
N1-4-based alloy Aluminum-4000 Series: With Silicon	N2-Magnesium alloy	S2-Nickel-based alloy	S4-Titanium-based alloy

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.
- + 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.
- + INCOCUT coating : Thickness 2/4µm, hardness 3200 HV, coefficient of friction 0,35, resistance to heat (1100°C). ➡ Allows for a significant increase in cutting conditions. High oxidation resistance (high temperatures). Only for steel, stainless steel and titanium alloys.



Code	EAN	Ø	d2/CM	L	l	lu	QTY	PCB
81492710250	3221910889074	2.5	2.5	95	62	62	1	10
81492710260	3221910889081	2.6	2.6	95	62	62	1	10
81492710270	3221910889098	2.7	2.7	100	66	66	1	10
81492710275	3221910889104	2.75	2.75	100	66	66	1	10
81492710277	3221910889111	2.77	2.77	100	66	66	1	10
81492710280	3221910889128	2.8	2.8	100	66	66	1	10
81492710290	3221910889135	2.9	2.9	100	66	66	1	10
81492710300	3221910889142	3	3	100	66	66	1	10
81492710310	3221910889159	3.1	3.1	106	69	69	1	10

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81492710317	3221910889166	3.17	3.17	106	69	69	1	10
81492710320	3221910889173	3.2	3.2	106	69	69	1	10
81492710325	3221910889180	3.25	3.25	106	69	69	1	10
81492710330	3221910889197	3.3	3.3	106	69	69	1	10
81492710340	3221910889203	3.4	3.4	112	73	73	1	10
81492710350	3221910889210	3.5	3.5	112	73	73	1	10
81492710357	3221910889227	3.57	3.57	112	73	73	1	10
81492710360	3221910889234	3.6	3.6	112	73	73	1	10
81492710370	3221910889241	3.7	3.7	112	73	73	1	10
81492710375	3221910889258	3.75	3.75	112	73	73	1	10
81492710380	3221910889265	3.8	3.8	119	78	78	1	10
81492710390	3221910889272	3.9	3.9	119	78	78	1	10
81492710396	3221910889289	3.96	3.96	119	78	78	1	10
81492710400	3221910889296	4	4	119	78	78	1	10
81492710410	3221910889302	4.1	4.1	119	78	78	1	10
81492710420	3221910889319	4.2	4.2	119	78	78	1	10
81492710425	3221910889326	4.25	4.25	119	78	78	1	10
81492710430	3221910889333	4.3	4.3	126	82	82	1	10
81492710436	3221910889340	4.36	4.36	126	82	82	1	10
81492710440	3221910889357	4.4	4.4	126	82	82	1	10
81492710450	3221910889364	4.5	4.5	126	82	82	1	10
81492710460	3221910889371	4.6	4.6	126	82	82	1	10
81492710470	3221910889388	4.7	4.7	126	82	82	1	10
81492710475	3221910889395	4.75	4.75	126	82	82	1	10
81492710476	3221910889401	4.76	4.76	132	87	87	1	10
81492710480	3221910889418	4.8	4.8	132	87	87	1	10
81492710490	3221910889425	4.9	4.9	132	87	87	1	10
81492710500	3221910889432	5	5	132	87	87	1	10
81492710510	3221910889449	5.1	5.1	132	87	87	1	10
81492710515	3221910889456	5.15	5.15	132	87	87	1	10
81492710520	3221910889463	5.2	5.2	132	87	87	1	10
81492710525	3221910889470	5.25	5.25	132	87	87	1	10
81492710530	3221910889487	5.3	5.3	132	87	87	1	10
81492710540	3221910889494	5.4	5.4	139	91	91	1	10
81492710550	3221910889500	5.5	5.5	139	91	91	1	10
81492710556	3221912296573	5.56	5.56	139	91	91	1	10
81492710560	3221910889524	5.6	5.6	139	91	91	1	10
81492710570	3221910889531	5.7	5.7	139	91	91	1	10
81492710575	3221910889548	5.75	5.75	139	91	91	1	10
81492710580	3221910889555	5.8	5.8	139	91	91	1	10
81492710590	3221910889562	5.9	5.9	139	91	91	1	10
81492710595	3221910889579	5.95	5.95	139	91	91	1	10
81492710600	3221910889586	6	6	139	91	91	1	10
81492710610	3221910889593	6.1	6.1	148	97	97	1	10
81492710620	3221910889609	6.2	6.2	148	97	97	1	10
81492710625	3221910889616	6.25	6.25	148	97	97	1	10
81492710630	3221910889623	6.3	6.3	148	97	97	1	10
81492710635	3221910889630	6.35	6.35	148	97	97	1	10
81492710640	3221910889647	6.4	6.4	148	97	97	1	10
81492710650	3221910889654	6.5	6.5	148	97	97	1	10
81492710660	3221910889661	6.6	6.6	148	97	97	1	10
81492710670	3221910889678	6.7	6.7	148	97	97	1	10
81492710675	3221910889692	6.75	6.75	156	102	102	1	10
81492710680	3221910889708	6.8	6.8	156	102	102	1	10
81492710690	3221910889715	6.9	6.9	156	102	102	1	10
81492710700	3221910889722	7	7	156	102	102	1	10
81492710710	3221910889739	7.1	7.1	156	102	102	1	10
81492710714	3221910889746	7.14	7.14	156	102	102	1	10
81492710720	3221910889753	7.2	7.2	156	102	102	1	10
81492710725	3221910889760	7.25	7.25	156	102	102	1	10
81492710730	3221910889777	7.3	7.3	156	102	102	1	10
81492710740	3221910889784	7.4	7.4	156	102	102	1	10
81492710750	3221910889791	7.5	7.5	156	102	102	1	10
81492710754	3221910889807	7.54	7.54	165	109	109	1	10
81492710760	3221910889814	7.6	7.6	165	109	109	1	10

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81492710770	3221910889821	7.7	7.7	165	109	109	1	10
81492710775	3221910889838	7.75	7.75	165	109	109	1	10
81492710780	3221910889845	7.8	7.8	165	109	109	1	10
81492710790	3221910889852	7.9	7.9	165	109	109	1	10
81492710793	3221910889869	7.93	7.93	165	109	109	1	10
81492710800	3221910889876	8	8	165	109	109	1	10
81492710810	3221910889883	8.1	8.1	165	109	109	1	5
81492710820	3221910889890	8.2	8.2	165	109	109	1	5
81492710825	3221910889906	8.25	8.25	165	109	109	1	5
81492710830	3221910889913	8.3	8.3	165	109	109	1	5
81492710833	3221910889920	8.33	8.33	165	109	109	1	5
81492710840	3221910889937	8.4	8.4	165	109	109	1	5
81492710850	3221910889944	8.5	8.5	165	109	109	1	5
81492710860	3221910889951	8.6	8.6	175	115	115	1	5
81492710870	3221910889968	8.7	8.7	175	115	115	1	5
81492710873	3221910889975	8.73	8.73	175	115	115	1	5
81492710875	3221910889982	8.75	8.75	175	115	115	1	5
81492710880	3221910889999	8.8	8.8	175	115	115	1	5
81492710890	3221910890001	8.9	8.9	175	115	115	1	5
81492710900	3221910890018	9	9	175	115	115	1	5
81492710910	3221910890025	9.1	9.1	175	115	115	1	5
81492710912	3221910890032	9.12	9.12	175	115	115	1	5
81492710920	3221910890049	9.2	9.2	175	115	115	1	5
81492710925	3221910890056	9.25	9.25	175	115	115	1	5
81492710930	3221910890063	9.3	9.3	175	115	115	1	5
81492710940	3221910890070	9.4	9.4	175	115	115	1	5
81492710950	3221910890087	9.5	9.5	175	115	115	1	5
81492710952	3221910890094	9.52	9.52	184	121	121	1	5
81492710960	3221910890100	9.6	9.6	184	121	121	1	5
81492710970	3221910890117	9.7	9.7	184	121	121	1	5
81492710975	3221910890124	9.75	9.75	184	121	121	1	5
81492710980	3221910890131	9.8	9.8	184	121	121	1	5
81492710990	3221910890148	9.9	9.9	184	121	121	1	5
81492710992	3221910890155	9.92	9.92	184	121	121	1	5
81492711000	3221910890162	10	10	184	121	121	1	5