

1145581 | CUTINOX metal drill bit HSS-E5 (cobalt 5%) -DIN338 -h8 -4 faces

High-performance drill bit for fast and intensive drilling of stainless steels, thanks to its geometry. Made in France.



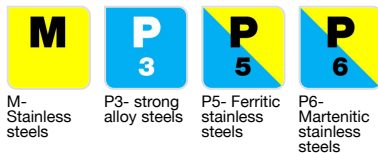
- Especially for stainless steels
- Incredibly fast drilling
- Superior long life
- Ultra-precise drilling
- Made in France

- 4-sided grinding
- Cylindrical shank
- 35° type N flute
- 5% cobalt HSS
- 135° tip

Machine



Application



Features



Properties and benefits

- + 4-sided grinding: directly derived from the grinding of monobloc carbide drill bits. Flat cutting and undercutting sides with a constant clearance angle. ➡ Very high stability and excellent precision Particularly well-suited for difficult drilling applications (stainless steel...)
- + 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.
- + 35° type N flute: normal flute profile with a 35° helix angle. ➡ Suitable for strong and difficult materials. Enables finer edge sharpness, for reduced cutting effort.
- + 5% cobalt high-speed steel: HSS substrate enriched with 5% cobalt. Improved heat retention (strength, cutting sharpness) ➡ For general use in metals up to 1200 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
11455810100	3221912000354	1	1	34	12		1	10
11455810110	3221912000361	1.1	1.1	36	14		1	10
11455810120	3221912000378	1.2	1.2	38	16		1	10
11455810130	3221912000385	1.3	1.3	36	16		1	10
11455810140	3221912000392	1.4	1.4	40	18		1	10
11455810150	3221912000408	1.5	1.5	40	18		1	10
11455810160	3221912000415	1.6	1.6	43	20		1	10
11455810170	3221912000422	1.7	1.7	43	20		1	10
11455810180	3221912000439	1.8	1.8	46	22		1	10
11455810190	3221912000446	1.9	1.9	46	22		1	10
11455810200	3221912000453	2	2	49	24		1	10
11455810210	3221912000460	2.1	2.1	49	24		1	10

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11455810220	3221912000477	2.2	2.2	53	27	1	10
11455810230	3221912000484	2.3	2.3	53	27	1	10
11455810240	3221912000491	2.4	2.4	57	30	1	10
11455810250	3221912000507	2.5	2.5	57	30	1	10
11455810260	3221912000514	2.6	2.6	57	30	1	10
11455810270	3221912000521	2.7	2.7	61	33	1	10
11455810280	3221912000545	2.8	2.8	61	33	1	10
11455810290	3221912000552	2.9	2.9	61	33	1	10
11455810300	3221912000569	3	3	61	33	1	10
11455810310	3221912000576	3.1	3.1	65	36	1	10
11455810320	3221912000583	3.2	3.2	65	36	1	10
11455810325	3221912000590	3.25	3.25	65	36	1	10
11455810330	3221912000606	3.3	3.3	65	36	1	10
11455810340	3221912000613	3.4	3.4	70	39	1	10
11455810350	3221912000620	3.5	3.5	70	39	1	10
11455810360	3221912000637	3.6	3.6	70	39	1	10
11455810370	3221912000644	3.7	3.7	70	39	1	10
11455810380	3221912000668	3.8	3.8	75	43	1	10
11455810390	3221912000682	3.9	3.9	75	43	1	10
11455810400	3221912000699	4	4	75	43	1	10
11455810410	3221912000705	4.1	4.1	75	43	1	10
11455810420	3221912000712	4.2	4.2	75	43	1	10
11455810425	3221912000729	4.25	4.25	75	43	1	10
11455810430	3221912000736	4.3	4.3	80	47	1	10
11455810440	3221912000743	4.4	4.4	80	47	1	10
11455810450	3221912000750	4.5	4.5	80	47	1	10
11455810460	3221912000767	4.6	4.6	80	47	1	10
11455810470	3221912000774	4.7	4.7	80	47	1	10
11455810480	3221912000798	4.8	4.8	86	52	1	10
11455810490	3221912000804	4.9	4.9	86	52	1	10
11455810500	3221912000811	5	5	86	52	1	10
11455810510	3221912000828	5.1	5.1	86	52	1	10
11455810520	3221912000835	5.2	5.2	86	52	1	10
11455810525	3221912000842	5.25	5.25	86	52	1	10
11455810530	3221912000859	5.3	5.3	86	52	1	10
11455810540	3221912000866	5.4	5.4	93	57	1	10
11455810550	3221912000873	5.5	5.5	93	57	1	10
11455810560	3221912000880	5.6	5.6	93	57	1	10
11455810570	3221912000897	5.7	5.7	93	57	1	10
11455810580	3221912000927	5.8	5.8	93	57	1	10
11455810590	3221912000934	5.9	5.9	93	57	1	10
11455810600	3221912000941	6	6	93	57	1	10
11455810610	3221912000958	6.1	6.1	101	63	1	10
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11455810630	3221912000989	6.3	6.3	101	63	1	10
11455810640	3221912000996	6.4	6.4	101	63	1	10
11455810650	3221912001078	6.5	6.5	101	63	1	10
11455810660	3221912001085	6.6	6.6	101	63	1	10
11455810670	3221912001092	6.7	6.7	101	63	1	10
11455810680	3221912001139	6.8	6.8	109	69	1	10
11455810690	3221912001146	6.9	6.9	109	69	1	10
11455810700	3221912001153	7	7	109	69	1	10
11455810710	3221912001160	7.1	7.1	109	69	1	10
11455810720	3221912001177	7.2	7.2	109	69	1	10
11455810730	3221912001184	7.3	7.3	109	69	1	10
11455810740	3221912001191	7.4	7.4	109	69	1	10
11455810750	3221912001207	7.5	7.5	109	69	1	10
11455810760	3221912001214	7.6	7.6	117	75	1	10
11455810770	3221912001221	7.7	7.7	117	75	1	10
11455810780	3221912001238	7.8	7.8	117	75	1	10
11455810790	3221912001245	7.9	7.9	117	75	1	10
11455810800	3221912000316	8	8	117	75	1	10
11455810810	3221912001252	8.1	8.1	117	75	1	5
11455810820	3221912001269	8.2	8.2	117	75	1	5
11455810830	3221912001276	8.3	8.3	117	75	1	5

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11455810840	3221912001283	8.4	8.4	117	75	1	5
11455810850	3221912001290	8.5	8.5	117	75	1	5
11455810860	3221912001306	8.6	8.6	125	81	1	5
11455810870	3221912001313	8.7	8.7	125	81	1	5
11455810880	3221912001320	8.8	8.8	125	81	1	5
11455810890	3221912001337	8.9	8.9	125	81	1	5
11455810900	3221912000323	9	9	125	81	1	5
11455810910	3221912001344	9.1	9.1	125	81	1	5
11455810920	3221912001351	9.2	9.2	125	81	1	5
11455810930	3221912001368	9.3	9.3	125	81	1	5
11455810940	3221912001375	9.4	9.4	125	81	1	5
11455810950	3221912001382	9.5	9.5	125	81	1	5
11455810960	3221912001399	9.6	9.6	133	87	1	5
11455810970	3221912001405	9.7	9.7	133	87	1	5
11455810980	3221912001412	9.8	9.8	133	87	1	5
11455810990	3221912001436	9.9	9.9	133	87	1	5
11455811000	3221912001443	10	10	133	87	1	5
11455811020	3221912001450	10.2	10.2	133	87	1	5
11455811050	3221912001467	10.5	10.5	133	87	1	5
11455811100	3221912001474	11	11	142	94	1	5
11455811150	3221912001481	11.5	11.5	142	94	1	5
11455811200	3221912001498	12	12	151	101	1	5
11455811250	3221912001504	12.5	12.5	151	101	1	5
11455811300	3221912001511	13	13	151	101	1	5