

1145501 | Metal drill bit HSS-E5 (cobalt 5%) -GOLD coated -DIN338 -h8 -Split point

Rapid drill bit for the drilling of steels and stainless steels.

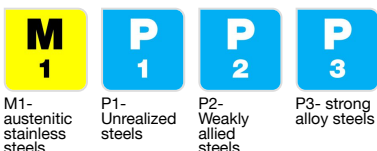


- Especially for stainless steel and high-strength steels
- Rapid drilling
- Versatile use
- Automatic centring
- Cylindrical shank
- 30° type N flute
- 5% cobalt HSS
- 135° tip

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.
- + 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	I	lu	QTY	PCB
11455010100	3221910839178	1	1	34	12		1	10
11455010110	3221910839185	1.1	1.1	36	14		1	10
11455010120	3221910839192	1.2	1.2	38	16		1	10
11455010125	3221912002532	1.25	1.25	38	16		1	10
11455010130	3221910839208	1.3	1.3	38	16		1	10
11455010140	3221910839215	1.4	1.4	40	18		1	10
11455010150	3221910839222	1.5	1.5	40	18		1	10
11455010160	3221910839239	1.6	1.6	43	20		1	10
11455010170	3221910839246	1.7	1.7	43	20		1	10
11455010175	3221912002549	1.75	1.75	46	22		1	10
11455010180	3221910839253	1.8	1.8	46	22		1	10
11455010190	3221910839260	1.9	1.9	46	22		1	10
11455010200	3221910839277	2	2	49	24		1	10
11455010210	3221910839284	2.1	2.1	49	24		1	10

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11455010220	3221910839291	2.2	2.2	53	27	1	10
11455010225	3221912002556	2.25	2.25	53	27	1	10
11455010230	3221910839307	2.3	2.3	53	27	1	10
11455010240	3221910839314	2.4	2.4	57	30	1	10
11455010250	3221910839321	2.5	2.5	57	30	1	10
11455010260	3221910839338	2.6	2.6	57	30	1	10
11455010270	3221910839345	2.7	2.7	61	33	1	10
11455010275	3221912002563	2.75	2.75	61	33	1	10
11455010280	3221910839352	2.8	2.8	61	33	1	10
11455010290	3221910839369	2.9	2.9	61	33	1	10
11455010300	3221910839376	3	3	61	33	1	10
11455010310	3221910839383	3.1	3.1	65	36	1	10
11455010320	3221910839390	3.2	3.2	65	36	1	10
11455010325	3221912002570	3.25	3.25	65	36	1	10
11455010330	3221910839406	3.3	3.3	65	36	1	10
11455010340	3221910839413	3.4	3.4	70	39	1	10
11455010350	3221910839420	3.5	3.5	70	39	1	10
11455010360	3221910839437	3.6	3.6	70	39	1	10
11455010370	3221910839444	3.7	3.7	70	39	1	10
11455010375	3221912002587	3.75	3.75	70	39	1	10
11455010380	3221910839451	3.8	3.8	75	43	1	10
11455010390	3221910839468	3.9	3.9	75	43	1	10
11455010400	3221910839475	4	4	75	43	1	10
11455010410	3221910839482	4.1	4.1	75	43	1	10
11455010420	3221910839499	4.2	4.2	75	43	1	10
11455010425	3221912002594	4.25	4.25	75	43	1	10
11455010430	3221910839505	4.3	4.3	80	47	1	10
11455010440	3221910839512	4.4	4.4	80	47	1	10
11455010450	3221910839529	4.5	4.5	80	47	1	10
11455010460	3221910839536	4.6	4.6	80	47	1	10
11455010470	3221910839543	4.7	4.7	80	47	1	10
11455010475	3221910924393	4.75	4.75	80	47	1	10
11455010480	3221910839550	4.8	4.8	86	52	1	10
11455010490	3221910839567	4.9	4.9	86	52	1	10
11455010500	3221910839574	5	5	86	52	1	10
11455010510	3221910839581	5.1	5.1	86	52	1	10
11455010520	3221910839598	5.2	5.2	86	52	1	10
11455010525	3221912002600	5.25	5.25	86	52	1	10
11455010530	3221910839604	5.3	5.3	86	52	1	10
11455010540	3221910839611	5.4	5.4	93	57	1	10
11455010550	3221910839628	5.5	5.5	93	57	1	10
11455010560	3221910839635	5.6	5.6	93	57	1	10
11455010570	3221910839642	5.7	5.7	93	57	1	10
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11455010590	3221910839666	5.9	5.9	93	57	1	10
11455010600	3221910839673	6	6	93	57	1	10
11455010610	3221910839680	6.1	6.1	101	63	1	10
11455010620	3221910839697	6.2	6.2	101	63	1	10
11455010625	3221912002624	6.25	6.25	101	63	1	10
11455010630	3221910839703	6.3	6.3	101	63	1	10
11455010640	3221910839710	6.4	6.4	101	63	1	10
11455010650	3221910839727	6.5	6.5	101	63	1	10
11455010660	3221910839734	6.6	6.6	101	63	1	10
11455010670	3221910839741	6.7	6.7	101	63	1	10
11455010675	3221912002631	6.75	6.75	109	69	1	10
11455010680	3221910839758	6.8	6.8	109	69	1	10
11455010690	3221910839765	6.9	6.9	109	69	1	10
11455010700	3221910839772	7	7	109	69	1	10
11455010710	3221910839789	7.1	7.1	109	69	1	10
11455010720	3221910839796	7.2	7.2	109	69	1	10
11455010725	3221912002648	7.25	7.25	109	69	1	10
11455010730	3221910839802	7.3	7.3	109	69	1	10
11455010740	3221910839819	7.4	7.4	109	69	1	10
11455010750	3221910839826	7.5	7.5	109	69	1	10

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11455010760	3221910839833	7.6	7.6	117	75	1	10
11455010770	3221910839840	7.7	7.7	117	75	1	10
11455010775	3221912002655	7.75	7.75	117	75	1	10
11455010780	3221910839857	7.8	7.8	117	75	1	10
11455010790	3221910839864	7.9	7.9	117	75	1	10
11455010800	3221910839871	8	8	117	75	1	10
11455010810	3221910839888	8.1	8.1	117	75	1	5
11455010820	3221910839895	8.2	8.2	117	75	1	5
11455010825	3221912002662	8.25	8.25	117	75	1	5
11455010830	3221910839901	8.3	8.3	117	75	1	5
11455010840	3221910839918	8.4	8.4	117	75	1	5
11455010850	3221910839925	8.5	8.5	117	75	1	5
11455010860	3221910839932	8.6	8.6	125	81	1	5
11455010870	3221910839949	8.7	8.7	125	81	1	5
11455010875	3221912002679	8.75	8.75	125	81	1	5
11455010880	3221910839956	8.8	8.8	125	81	1	5
11455010890	3221910839963	8.9	8.9	125	81	1	5
11455010900	3221910839970	9	9	125	81	1	5
11455010910	3221910839987	9.1	9.1	125	81	1	5
11455010920	3221910839994	9.2	9.2	125	81	1	5
11455010925	3221912002686	9.25	9.25	125	81	1	5
11455010930	3221910840006	9.3	9.3	125	81	1	5
11455010940	3221910840013	9.4	9.4	125	81	1	5
11455010950	3221910840020	9.5	9.5	125	81	1	5
11455010960	3221910840037	9.6	9.6	133	87	1	5
11455010970	3221910840044	9.7	9.7	133	87	1	5
11455010980	3221910840051	9.8	9.8	133	87	1	5
11455010990	3221910840068	9.9	9.9	133	87	1	5
11455011000	3221910840075	10	10	133	87	1	5
11455011010	3221910840082	10.1	10.1	133	87	1	5
11455011020	3221910840099	10.2	10.2	133	87	1	5
11455011025	3221912002723	10.25	10.25	133	87	1	5
11455011030	3221910840105	10.3	10.3	133	87	1	5
11455011040	3221910840112	10.4	10.4	133	87	1	5
11455011050	3221910840129	10.5	10.5	133	87	1	5
11455011100	3221910840136	11	11	142	94	1	5
11455011150	3221910840143	11.5	11.5	142	94	1	5
11455011200	3221910840150	12	12	151	101	1	5
11455011250	3221910840167	12.5	12.5	151	101	1	5
11455011300	3221910840174	13	13	151	101	1	5
11455011350	3221912002693	13.5	13.5	160	108	1	1
11455011400	3221912002709	14	14	160	108	1	1
11455011500	3221912002730	15	15	168	114	1	1
11455011600	3221912002716	16	16	178	120	1	1