

CHAMPION

General Purpose Jobber Drills

List No. US5

Straight Shank / 118° Point /
Steam Oxide Treated / HSS

List No. USHD

135° Split Point

Description: Designed for general purpose drilling. Surface treated with black oxide for abrasion resistance and improved coolant adherence.

Application: Contractor series jobber drills are recommended for portable drilling of low to medium carbon steels, cast iron and wood.



EDP No./ Diameter	Decimal Equivalent	Flute Length	Overall Length
US5-60	.0400	11/16	1-5/8
US5-59	.0410	11/16	1-5/8
US5-58	.0420	11/16	1-5/8
US5-57	.0430	3/4	1-3/4
US5-56	.0465	3/4	1-3/4
US5-55	.0520	7/8	1-7/8
US5-54	.0550	7/8	1-7/8
US5-53	.0595	7/8	1-7/8
US5-1/16	.0625	7/8	1-7/8
US5-52	.0635	7/8	1-7/8
US5-51	.0670	1	2
US5-50	.0700	1	2
US5-49	.0730	1	2
US5-48	.0760	1	2
US5-5/64	.0781	1	2
US5-47	.0785	1	2
US5-46	.0810	1-1/8	2-1/8
US5-45	.0820	1-1/8	2-1/8
US5-44	.0860	1-1/8	2-1/8
US5-43	.0890	1-1/4	2-1/4
US5-42	.0935	1-1/4	2-1/4
US5-3/32	.0938	1-1/4	2-1/4
US5-41	.0960	1-3/8	2-3/8
US5-40	.0980	1-3/8	2-3/8
US5-39	.0995	1-3/8	2-3/8
US5-38	.1015	1-7/16	2-1/2
US5-37	.1040	1-7/16	2-1/2
US5-36	.1065	1-7/16	2-1/2
US5-7/64	.1094	1-1/2	2-5/8
US5-35	.1100	1-1/2	2-5/8
US5-34	.1110	1-1/2	2-5/8
US5-33	.1130	1-1/2	2-5/8
US5-32	.1160	1-5/8	2-3/4
US5-31	.1200	1-5/8	2-3/4
US5-1/8	.1250	1-5/8	2-3/4
US5-30	.1285	1-5/8	2-3/4
US5-29	.1360	1-3/4	2-7/8
US5-28	.1405	1-3/4	2-7/8
US5-9/64	.1406	1-3/4	2-7/8
US5-27	.1440	1-7/8	3
US5-26	.1470	1-7/8	3
US5-25	.1495	1-7/8	3
US5-24	.1520	2	3-1/8
US5-23	.1540	2	3-1/8
US5-5/32	.1562	2	3-1/8
US5-22	.1570	2	3-1/8
US5-21	.1590	2-1/8	3-1/4

EDP No./ Diameter	Decimal Equivalent	Flute Length	Overall Length
US5-20	.1610	2-1/8	3-1/4
US5-19	.1660	2-1/8	3-1/4
US5-18	.1695	2-1/8	3-1/4
US5-11/64	.1719	2-1/8	3-1/4
US5-17	.1730	2-3/16	3-3/8
US5-16	.1770	2-3/16	3-3/8
US5-15	.1800	2-3/16	3-3/8
US5-14	.1820	2-3/16	3-3/8
US5-13	.1850	2-5/16	3-1/2
US5-3/16	.1875	2-5/16	3-1/2
US5-12	.1890	2-5/16	3-1/2
US5-11	.1910	2-5/16	3-1/2
US5-10	.1935	2-7/16	3-5/8
US5-9	.1960	2-7/16	3-5/8
US5-8	.1990	2-7/16	3-5/8
US5-7	.2010	2-7/16	3-5/8
US5-13/64	.2031	2-7/16	3-5/8
US5-6	.2040	2-1/2	3-3/4
US5-5	.2055	2-1/2	3-3/4
US5-4	.2090	2-1/2	3-3/4
US5-3	.2130	2-1/2	3-3/4
US5-7/32	.2188	2-1/2	3-3/4
US5-2	.2210	2-5/8	3-7/8
US5-1	.2280	2-5/8	3-7/8
US5-A	.2340	2-5/8	3-7/8
US5-15/64	.2344	2-5/8	3-7/8
US5-B	.2380	2-3/4	4
US5-C	.2420	2-3/4	4
US5-D	.2460	2-3/4	4
US5-1/4/E	.2500	2-3/4	4
US5-F	.2570	2-7/8	4-1/8
US5-G	.2610	2-7/8	4-1/8
US5-17/64	.2656	2-7/8	4-1/8
US5-H	.2660	2-7/8	4-1/8
US5-I	.2720	2-7/8	4-1/8
US5-J	.2770	2-7/8	4-1/8
US5-K	.2810	2-15/16	4-1/4
US5-9/32	.2812	2-15/16	4-1/4
US5-L	.2900	2-15/16	4-1/4
US5-M	.2950	3-1/16	4-3/8
US5-19/64	.2969	3-1/16	4-3/8
US5-N	.3020	3-1/16	4-3/8
US5-5/16	.3125	3-3/16	4-1/2
US5-O	.3160	3-3/16	4-1/2
US5-P	.3230	3-5/16	4-5/8
US5-21/64	.3281	3-5/16	4-5/8
US5-Q	.3320	3-7/16	4-3/4

CHAMPION

List No. US5 / List No. USHD continued



EDP No./ Diameter	Decimal Equivalent	Flute Length	Overall Length
US5-R	.3390	3-7/16	4-3/4
US5-11/32	.3438	3-7/16	4-3/4
US5-S	.3480	3-1/2	4-7/8
US5-T	.3580	3-1/2	4-7/8
US5-23/64	.3594	3-1/2	4-7/8
US5-U	.3680	3-5/8	5
US5-3/8	.3750	3-5/8	5
US5-V	.3770	3-5/8	5
US5-W	.3860	3-3/4	5-1/8
US5-25/64	.3906	3-3/4	5-1/8

EDP No./ Diameter	Decimal Equivalent	Flute Length	Overall Length
US5-X	.3970	3-3/4	5-1/8
US5-Y	.4040	3-7/8	5-1/4
US5-13/32	.4062	3-7/8	5-1/4
US5-Z	.4130	3-7/8	5-1/4
US5-27/64	.4219	3-15/16	5-3/8
US5-7/16	.4375	4-1/16	5-1/2
US5-29/64	.4531	4-3/16	5-5/8
US5-15/32	.4688	4-5/16	5-3/4
US5-31/64	.4844	4-3/8	5-7/8
US5-1/2	.5000	4-1/2	6

CHAMPION

Cobalt Jobber Drills

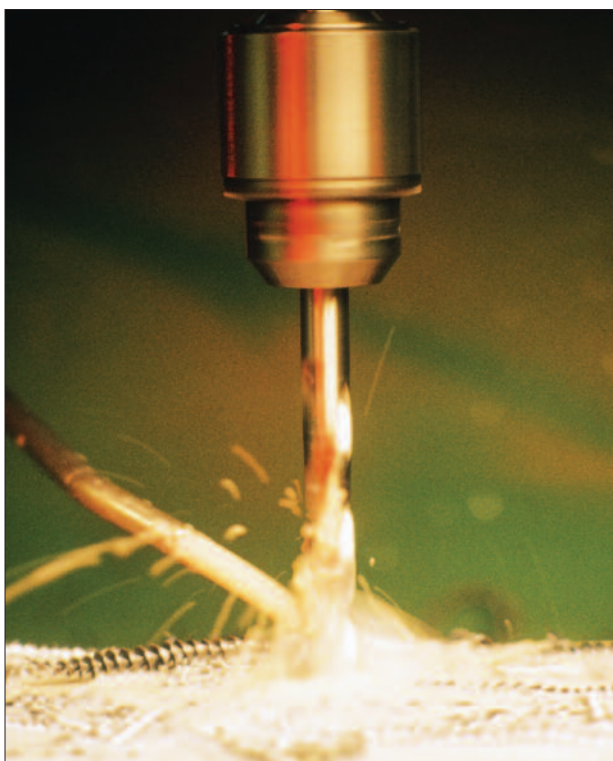
List No. 705C

Straight Shank / 135° Split Point / Type "J"
Gold Oxide Finish / M42 Cobalt HSS



Description: Heavy duty web construction. Manufactured from heat-resistant premium cobalt high speed steel. Cobalt drills can maintain their cutting ability at high temperatures and are extremely resistant.

Application: High tensile materials such as high-strength alloy steels, stainless steel, titanium, manganese steel, armor plate and inconel.



705C - Perfect for high tensile materials

EDP No. / Diameter	Decimal Equivalent	Flute Length	Overall Length
705C-80	.0135	1/8	3/4
705C-79	.0145	1/8	3/4
705C-1/64	.0156	3/16	3/4
705C-78	.0160	3/16	7/8
705C-77	.0180	3/16	7/8
705C-76	.0200	3/16	7/8
705C-75	.0210	1/4	1
705C-74	.0225	1/4	1
705C-73	.0240	5/16	1-1/8
705C-72	.0250	5/16	1-1/8
705C-71	.0260	3/8	1-1/4
705C-70	.0280	3/8	1-1/4
705C-69	.0292	1/2	1-3/8
705C-68	.0310	1/2	1-3/8
705C-1/32	.0312	1/2	1-3/8
705C-67	.0320	1/2	1-3/8
705C-66	.0330	1/2	1-3/8
705C-65	.0350	5/8	1-1/2
705C-64	.0360	5/8	1-1/2
705C-63	.0370	5/8	1-1/2
705C-62	.0380	5/8	1-1/2