

Reduced Shank Drills

High Speed Steel & Cobalt – 1/2" Shank – Silver & Deming



- Heavy web 8% cobalt content permits use at higher speeds in hardened stainless, heat treated and high temperature alloys
- All sizes 6" overall with 3" flute length

Size	Decimal Equiv.(Inch)	1/2" Standard Shank		1/2" Shank with Flats		Size	Decimal Equiv.(Inch)	1/2" Standard Shank		1/2" Shank with Flats	
		HSS 118°	Cobalt 135° Split Point	HSS 118° Split Point	Cobalt 135° Split Point			HSS 118°	Cobalt 135° Split Point	HSS 118° Split Point	Cobalt 135° Split Point
		Code	Code	Code	Code			Code	Code	Code	Code
1/2	0.5000	608670	608916	*608734	608966	1	1.0000	751281	751350	609691	608997
33/64	0.5156	751250	608917	609660	608967	1-1/64	1.0156	608702	-	608767	-
17/32	0.5312	751251	608918	609661	608968	1-1/32	1.0312	608703	608949	608768	-
35/64	0.5469	751252	608919	609662	608969	1-3/64	1.0469	608704	-	608769	-
9/16	0.5625	751253	751351	609663	608970	1-1/16	1.0625	751282	608950	608770	-
37/64	0.5781	751254	608921	609664	608971	1-5/64	1.0781	608706	-	608771	-
19/32	0.5938	751255	608922	609665	-	1-3/32	1.0938	608707	608951	608772	-
39/64	0.6094	751256	608923	609666	608972	1-7/64	1.1094	608708	-	608773	-
5/8	0.6250	751257	751352	609667	608973	1-1/8	1.1250	751283	608952	608774	-
41/64	0.6406	751258	608925	609668	608974	1-9/64	1.1406	608710	608953	608775	-
21/32	0.6562	751259	608926	609669	608975	1-5/32	1.1562	751284	608954	608776	-
43/64	0.6719	751260	608927	609670	608976	1-11/64	1.1719	608712	-	608777	-
11/16	0.6875	751261	751353	609671	608977	1-3/16	1.1875	751285	608955	608778	-
45/64	0.7031	751262	608929	609672	608978	1-13/64	1.2031	608714	-	608779	-
23/32	0.7188	751263	608930	609673	608979	1-7/32	1.2188	608715	608956	608780	-
47/64	0.7344	751264	608931	609674	608980	1-15/64	1.2344	608716	-	608781	-
3/4	0.7500	751265	751354	609675	608981	1-1/4	1.2500	751286	608957	608782	-
49/64	0.7656	751266	608933	609676	608982	1-17/64	1.2656	608718	-	608783	-
25/32	0.7812	751267	608934	609677	608983	1-9/32	1.2812	608719	608958	608784	-
51/64	0.7969	751268	608935	609678	608984	1-19/64	1.2969	608720	-	608785	-
13/16	0.8125	751269	751355	609679	608985	1-5/16	1.3125	608721	608959	608786	-
53/64	0.8281	751270	608937	609680	608986	1-21/64	1.3281	608722	-	608787	-
27/32	0.8438	751271	608938	609681	608987	1-11/32	1.3438	608723	608960	608788	-
55/64	0.8594	751272	608939	609682	608988	1-23/64	1.3594	608724	-	608789	-
7/8	0.8750	751273	751356	609683	608989	1-3/8	1.3750	608725	608961	608790	-
57/64	0.8906	751274	608941	609684	608990	1-25/64	1.3906	608726	-	608791	-
29/32	0.9062	751275	608942	609685	608991	1-13/32	1.4062	608727	608962	608792	-
59/64	0.9219	751276	608943	609686	608992	1-27/64	1.4219	608728	-	608793	-
15/16	0.9375	751277	751357	609687	608993	1-7/16	1.4375	608729	608963	608794	608998
61/64	0.9531	751278	608945	609688	608994	1-29/64	1.4531	608730	-	608795	-
31/32	0.9688	751279	608946	609689	608995	1-15/32	1.4688	608731	608964	608796	608999
63/64	0.9844	751280	608947	609690	608996	1-31/64	1.4844	608732	-	608797	-
						1-1/2	1.5000	608733	608965	608798	609000

*Not split point

Reduced Shank Drills

High Speed Steel – 1/2" Shank – Silver & Deming – Maintenance Length – 135° Split Point



- 3 flats on shank ensures positive chucking without slippage
- Surface treated flutes
- 135° split point ensures fast hole starts without walking

Fractional Sizes

Size (Inch)	Decimal Equivalent (Inch)	Code	Size (Inch)	Decimal Equivalent (Inch)	Code	Size (Inch)	Decimal Equivalent (Inch)	Code
33/64	0.5156	751288	35/64	0.5469	751290	37/64	0.5781	751292
17/32	0.5312	751289	9/16	0.5625	751291	19/32	0.5938	751293