

Reduced Shank Drills

Silver & Deming



- 1/2" diameter shank
- 118° split point
- Milled flutes, ground land
- Sets supplied in wooden block

Fractional Sizes – Cobalt (Gold)

Size (Inch)	Decimal Equivalent (Inch)	Code	Size (Inch)	Decimal Equivalent (Inch)	Code	Size (Inch)	Decimal Equivalent (Inch)	Code
17/32	0.5312	608900	23/32	0.7188	608906	29/32	0.9062	608912
9/16	0.5625	608901	3/4	0.7500	608907	15/16	0.9375	608913
19/32	0.5938	608902	25/32	0.7812	608908	31/32	0.9688	608914
5/8	0.6250	608903	13/16	0.8125	608909	1	1.0000	608915
21/32	0.6562	608904	27/32	0.8438	608910			
11/16	0.6875	608905	7/8	0.8750	608911			

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°	Cobalt 135° Split Point			HSS 118°	Cobalt 135° Split Point	HSS 118°	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	75174311	608997
33/64	0.5156	751250	608917	75174001	608967	1-1/64	1.0156	608702	–	608767	–
17/32	0.5312	751251	608918	75174011	608968	1-1/32	1.0312	608703	608949	608768	–
35/64	0.5469	751252	608919	75174021	608969	1-3/64	1.0469	608704	–	608769	–
9/16	0.5625	751253	751351	75174031	608970	1-1/16	1.0625	751282	608950	608770	–
37/64	0.5781	751254	608921	75174041	608971	1-5/64	1.0781	608706	–	608771	–
19/32	0.5938	751255	608922	75174051	–	1-3/32	1.0938	608707	608951	608772	–
39/64	0.6094	751256	608923	75174061	608972	1-7/64	1.1094	608708	–	608773	–
5/8	0.6250	751257	751352	75174071	608973	1-1/8	1.1250	751283	608952	608774	–
41/64	0.6406	751258	608925	75174081	608974	1-9/64	1.1406	608710	608953	608775	–
21/32	0.6562	751259	608926	75174091	608975	1-5/32	1.1562	751284	608954	608776	–
43/64	0.6719	751260	608927	75174101	608976	1-11/64	1.1719	608712	–	608777	–
11/16	0.6875	751261	751353	75174111	608977	1-3/16	1.1875	751285	608955	608778	–
45/64	0.7031	751262	608929	75174121	608978	1-13/64	1.2031	608714	–	608779	–
23/32	0.7188	751263	608930	75174131	608979	1-7/32	1.2188	608715	608956	608780	–
47/64	0.7344	751264	608931	75174141	608980	1-15/64	1.2344	608716	–	608781	–
3/4	0.7500	751265	751354	75174151	608981	1-1/4	1.2500	751286	608957	608782	–
49/64	0.7656	751266	608933	75174161	608982	1-17/64	1.2656	608718	–	608783	–
25/32	0.7812	751267	608934	75174171	608983	1-9/32	1.2812	608719	608958	608784	–
51/64	0.7969	751268	608935	75174181	608984	1-19/64	1.2969	608720	–	608785	–
13/16	0.8125	751269	751355	75174191	608985	1-5/16	1.3125	608721	608959	608786	–
53/64	0.8281	751270	608937	75174201	608986	1-21/64	1.3281	608722	–	608787	–
27/32	0.8438	751271	608938	75174211	608987	1-11/32	1.3438	608723	608960	608788	–
55/64	0.8594	751272	608939	75174221	608988	1-23/64	1.3594	608724	–	608789	–
7/8	0.8750	751273	751356	75174231	608989	1-3/8	1.3750	608725	608961	608790	–
57/64	0.8906	751274	608941	75174241	608990	1-25/64	1.3906	608726	–	608791	–
29/32	0.9062	751275	608942	75174251	608991	1-13/32	1.4062	608727	608962	608792	–
59/64	0.9219	751276	608943	75174261	608992	1-27/64	1.4219	608728	–	608793	–
15/16	0.9375	751277	751357	75174271	608993	1-7/16	1.4375	608729	608963	608794	608998
61/64	0.9531	751278	608945	75174281	608994	1-29/64	1.4531	608730	–	608795	–
31/32	0.9688	751279	608946	75174291	608995	1-15/32	1.4688	608731	608964	608796	608999
63/64	0.9844	751280	608947	75174301	608996		1.4844	608732	–	608797	–
										608798	

CORRECTION TO PRINT CATALOG 17: Codes 751288-751318 are NOT HSS 118° with Flats as stated in chart, but rather described as:
 • Maintenance Length • 1/2" Reduced Shank • 135° Split Point • 3-Flats on Shank • Surfaced Treated Flutes