

**Reduced Shank**  
Silver & Deming

**General Application Drills**



**Styles: 1680, 1681, 1813, 1892, 1877**



**Note**

\*Metric sizes made to order (minimum order quantities apply).  
1/2" reduced shank.

Style 1877M (Metric) now combined with style 1877.



Style #1680 / 1813 black oxide with round shank



Style #1681 / 1892 black oxide with flatted shank



Style #1877 black & gold split point with flatted shank

order number

drill diameter fractional	drill diameter mm	decimal equivalent	overall length	flute length	1680	1681	1813	1892	1877
					Round Shank Black Oxide	(3)Flatted Shank Black Oxide	Round Shank Black Oxide	(3)Flatted Shank Black Oxide	(3)Flatted Shank Black & Gold
1/2		.5000	6	3-1/8	C68631	C68674	C20732	C20670	—
	13.0	.5118	152	79	—	—	C21070	—	C21170
33/64		.5156	6	3-1/8	C68632	C68675	C20733	C20671	C17031
17/32		.5312	6	3-1/8	C68633	C68676	C20734	C20672	C17032
	13.5	.5315	152	79	—	—	C21071	—	C21171
35/64		.5469	6	3-1/8	C68634	C68677	C20735	C20673	C17033
	14.0	.5512	152	79	—	—	C21072	—	C21172
9/16		.5625	6	3-1/8	C68635	C68678	C20736	C20674	C17034
	14.5	.5709	152	79	—	—	C21073	—	C21173
37/64		.5781	6	3-1/8	C68636	C68679	C20737	C20675	C17035
	15.0	.5906	152	79	—	—	C21074	—	C21174
19/32		.5938	6	3-1/8	C68637	C68680	C20738	C20676	C17036
39/64		.6094	6	3-1/8	C68638	C68681	C20739	C20677	C17037
	15.5	.6102	152	79	—	—	C21075	—	C21175
5/8		.6250	6	3-1/8	C68639	C68682	C20740	C20678	C17038
	16.0	.6299	152	79	—	—	C21076	—	C21176
41/64		.6406	6	3-1/8	C68640	C68683	C20741	C20679	C17039
	16.5	.6496	152	79	—	—	C21077	—	C21177
21/32		.6562	6	3-1/8	C68641	C68684	C20742	C20680	C17040
	17.0	.6693	152	79	—	—	C21078	—	C21178
43/64		.6719	6	3-1/8	C68642	C68685	C20743	C20681	C17041
11/16		.6875	6	3-1/8	C68643	C68686	C20744	C20682	C17042
	17.5	.6890	152	79	—	—	C21079	—	C21179
45/64		.7031	6	3-1/8	C68644	C68687	C20745	C20683	C17043
	18.0	.7087	152	79	—	—	C21080	—	C21180
23/32		.7188	6	3-1/8	C68645	C68688	C20746	C20684	C17044
	18.5	.7283	152	79	—	—	C21081	—	C21181
47/64		.7344	6	3-1/8	C68646	C68689	C20747	C20685	C17045
	19.0	.7480	152	79	—	—	C21082	—	C21182
3/4		.7500	6	3-1/8	C68647	C68690	C20748	C20686	C17046
49/64		.7656	6	3-1/8	C68648	C68691	C20749	C20687	C17047
	19.5	.7677	152	79	—	—	C21083	—	C21183
25/32		.7812	6	3-1/8	C68649	C68692	C20750	C20688	C17048
	20.0	.7874	152	79	—	—	C21084	—	C21184
51/64		.7969	6	3-1/8	C68650	C68693	C20669	—	C17049
13/16		.8125	6	3-1/8	C68651	C68694	C20751	C20689	C17050
	21.0	.8268	152	79	—	—	C21085	—	C21185
53/64		.8281	6	3-1/8	C68652	C68695	C20724	—	C17051
27/32		.8438	6	3-1/8	C68653	C68696	C20752	C20690	C17052
55/64		.8594	6	3-1/8	C68654	C68697	C20725	—	C17053
	22.0	.8661	152	79	—	—	C21086	—	C21186
7/8		.8750	6	3-1/8	C68655	C68698	C20753	C20691	C17054
57/64		.8906	6	3-1/8	C68656	C68699	C20726	—	C17055

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**Styles: 1680, 1681, 1813, 1892, 1877 (continued)**

drill diameter		decimal equivalent	overall length	flute length	order number				
fractional	mm				1680 Round Shank Black Oxide	1681 (3) Flatted Shank Black Oxide	1813 Round Shank Black Oxide	1892 (3) Flatted Shank Black Oxide	1877 (3) Flatted Shank Black & Gold
	23.0	.9055	152	79	—	—	C21087	—	C21187
29/32		.9062	6	3-1/8	C68657	C68700	C20754	C20692	C17056
59/64		.9219	6	3-1/8	C68658	C68701	C20727	—	C17057
15/16		.9375	6	3-1/8	C68659	C68702	C20755	C20693	C17058
	24.0	.9449	152	79	—	—	C21088	—	C21188
61/64		.9531	6	3-1/8	C68660	C68703	C20728	—	C17059
31/32		.9688	6	3-1/8	C68661	C68704	C20756	C20694	C17060
	25.0	.9843	152	79	—	—	C21089	—	C21189
63/64		.9844	6	3-1/8	C68662	C68705	C20729	—	C17061
1		1.0000	6	3-1/8	C68663	C68706	C20757	C20695	C17062
1-1/64		1.0156	6	3-1/8	—	C68707	—	—	—
1-1/32		1.0312	6	3-1/8	C68664	C68708	C20730	—	—
1-3/64		1.0469	6	3-1/8	—	C68709	—	—	—
1-1/16		1.0625	6	3-1/8	C68665	C68710	C20758	C20696	C17066
1-5/64		1.0781	6	3-1/8	—	C68711	—	—	—
1-3/32		1.0938	6	3-1/8	—	C68712	—	—	—
1-7/64		1.1094	6	3-1/8	—	C68713	—	—	—
1-1/8		1.1250	6	3-1/8	C68666	C68714	C20759	C20697	C17070
1-9/64		1.1406	6	3-1/8	—	C68715	—	—	—
1-5/32		1.1562	6	3-1/8	C68667	C68716	C20731	—	—
1-11/64		1.1719	6	3-1/8	—	C68717	—	—	—
1-3/16		1.1875	6	3-1/8	C68668	C68718	C20760	C20698	C17074
1-13/64		1.2031	6	3-1/8	—	C68719	—	—	—
1-7/32		1.2188	6	3-1/8	—	C68720	—	—	—
1-15/64		1.2344	6	3-1/8	—	C68721	—	—	—
1-1/4		1.2500	6	3-1/8	C68669	C68722	C20761	C20699	C17078
1-17/64		1.2656	6	3-1/8	—	C68723	—	—	—
1-9/32		1.2812	6	3-1/8	—	C68724	—	—	—
1-19/64		1.2969	6	3-1/8	—	C68725	—	—	—
1-5/16		1.3125	6	3-1/8	C68670	C68726	C20762	—	C17082
1-21/64		1.3281	6	3-1/8	—	C68727	—	—	—
1-11/32		1.3438	6	3-1/8	—	C68728	—	—	—
1-23/64		1.3594	6	3-1/8	—	C68729	—	—	—
1-3/8		1.3750	6	3-1/8	C68671	C68730	C20763	—	C17086
1-25/64		1.3906	6	3-1/8	—	C68731	—	—	—
1-13/32		1.4062	6	3-1/8	—	C68732	—	—	—
1-27/64		1.4219	6	3-1/8	—	C68733	—	—	—
1-7/16		1.4375	6	3-1/8	C68672	C68734	C20764	—	C17090
1-29/64		1.4531	6	3-1/8	—	C68735	—	—	—
1-31/64		1.4844	6	3-1/8	—	C68736	—	—	—
1-1/2		1.5000	6	3-1/8	C68673	C68737	C20765	—	C17094

HOLEMAKING

**SET**

**Styles: 1680, 1681, 1813, 1892, 1877**

**Reduced Shank Sets  
Silver & Deming**

Metal Case (unless noted otherwise)

sizes	no. of pieces	order number				
		1680 Round Shank	1681 (3) Flatted Shank	1813 Round Shank	1892 (3) Flatted Shank	1877 (3) Flatted Shank
9/16" – 1" x 1/16"	8	C69039	C69040	C21135	C22761	*C21164
1/2" – 1" x 1/64"	33	—	—	C21134	—	—

\*Plastic Case

