




# 1/2" SHANK (SILVER & DEMING) DRILLS

ICS

WIS

HEAVY DUTY

SPLIT POINT

ITEM NO.	ILLUSTRATION	CUTTING APPLICATION	STEEL SPECS	TECHNICAL DATA
<b>SNDHD</b>	 OXIDE FINISH	For portable or machine drilling in hard steels, stainless steels and other hard materials. The split point is self centering and breaks up chips. Sizes over 1" are 118° split point.	M2	135° Split Point
<b>SNDDF</b>	 BLACK & GOLD FINISH	For portable or machine drilling in hard steels, stainless steels and other hard materials. The split point is self centering and breaks up chips. Sizes over 1" are 118° split point. Flats are ground on three sides of drill shank for positive holding in 3 Jaw Chucks.	M2, M7	135° Split Point
<b>SNDHDA</b>	 OXIDE FINISH	For portable or machine drilling in mild steels, aluminum, and magnesium alloys. Mfr. to NAS 907-A specs.	M2	118° Split Point

## Fractional Sizes (Reduced Shank) 33/64 To 1-1/2" Dia.

SIZE	DEC. EQUIV.	HIGH SPEED STEEL			CALL FOR PRICE
		ROUND SHANK 135° SPLIT PT	3 FLAT SHANK 135° SPLIT PT	ROUND SHANK 118° SPLIT PT	
		<b>SNDHD</b>	<b>SNDDF</b>	<b>SNDHDA</b>	
33/64	.5156	\$19.28	\$22.64		
17/32	.5312	19.28	22.64		
35/64	.5469	20.68	24.04		
9/16	.5625	20.68	24.04		
37/64	.5781	22.92	26.28		
19/32	.5938	22.92	26.28		
39/64	.6094	23.52	26.88		
5/8	.6250	23.52	26.88		
41/64	.6406	24.26	27.62		
21/32	.6562	24.26	27.62		
43/64	.6719	24.88	28.24		
11/16	.6875	24.88	28.24		
45/64	.7031	26.18	29.54		
23/32	.7188	26.18	29.54		
47/64	.7344	26.22	29.58		
3/4	.7500	33.72	37.08		
49/64	.7656	35.96	39.32		
25/32	.7812	35.96	39.32		
51/64	.7969	36.70	40.06		
13/16	.8125	36.70	40.06		
53/64	.8281	37.38	40.74		
27/32	.8438	37.38	40.74		
55/64	.8594	38.04	41.40		
7/8	.8750	38.04	41.40		
57/64	.8906	38.72	42.08		
29/32	.9062	38.72	42.08		

SIZE	DEC. EQUIV.	HIGH SPEED STEEL			CALL FOR PRICE
		ROUND SHANK 135° SPLIT PT	3 FLAT SHANK 135° SPLIT PT	ROUND SHANK 118° SPLIT PT	
		<b>SNDHD</b>	<b>SNDDF</b>	<b>SNDHDA</b>	
59/64	.9219	\$39.88	\$43.24		
15/16	.9375	39.88	43.24		
61/64	.9531	42.12	45.48		
31/32	.9688	42.12	45.48		
63/64	.9844	44.48	47.84		
1	1.0000	44.48	47.84		
1-1/64	1.0156	-	57.92		
1-1/32	1.0312	54.56	57.92		
1-3/64	1.0469	54.56	-		
1-1/16	1.0625	53.72	57.08		
1-5/64	1.0781	-	-		
1-3/32	1.0938	64.02	67.38		
1-7/64	1.1094	64.02	67.38		
1-1/8	1.1250	59.32	62.68		
1-9/64	1.1406	65.64	-		
1-5/32	1.1562	65.64	69.00		
1-11/64	1.1719	65.64	69.00		
1-3/16	1.1875	65.64	69.00		
1-13/64	1.2031	-	-		
1-7/32	1.2188	67.38	70.74		
1-15/64	1.2344	-	-		
1-1/4	1.2500	67.38	70.74		
1-5/16	1.3125	92.40	95.76		
1-3/8	1.3750	98.24	101.60		
1-7/16	1.4375	104.72	108.08		
1-1/2	1.5000	112.56	115.92		

**NOTE**

S & D Drills are not recommended for enlarging holes. They have a tendency to grab, bind, chip the drill on the cutting edge or break the drill. If a pilot hole is required, it should not exceed 75% of the required finish hole.



**DRILL SETS**

Silver & Deming Drill Sets on page 74.