

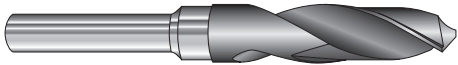

HIGH SPEED STEEL

METRIC 1/2" SHANK SILVER & DEMING DRILLS

ICS WIS

GENERAL PURPOSE

118° POINT

ITEM NO.	ILLUSTRATION	CUTTING APPLICATION	STEEL SPECS	TECHNICAL DATA
SNDM	 BLACK & SILVER FINISH	For portable or machine drilling in ferrous or non-ferrous metals. Ground oxide finish flutes retain lubricants and ease chip welding when drilling cast iron, steel, etc.	M2	118° Point Std. Spiral
SNDM3F	 BLACK & SILVER FINISH	Flats are ground on three sides of drill shank for positive holding in 3-Jaw Chucks.	M2	118° Point Std. Spiral

Metric Sizes (Reduced Shank) 13.00mm to 38.00mm Dia.


SIZE mm	DEC. EQUIV.	HIGH SPEED STEEL	
		ROUND SHANK 118° PT	3 FLAT SHANK 118° PT
		SNDM	SNDM3F
13.00	.5118	21.42	26.26
13.50	.5315	21.42	26.26
14.00	.5512	22.66	27.48
14.50	.5709	24.10	28.96
15.00	.5906	24.10	28.96
15.50	.6102	25.08	29.94
16.00	.6299	25.08	29.94
16.50	.6496	27.54	32.38
17.00	.6693	27.54	32.38
17.50	.6890	28.74	33.56
18.00	.7087	28.74	33.56
18.50	.7283	29.98	34.84
19.00	.7480	29.98	34.84
19.50	.7677	32.52	37.36
20.00	.7874	32.52	37.36
20.50	.8071	33.70	38.52
21.00	.8268	33.70	38.52

SIZE mm	DEC. EQUIV.	HIGH SPEED STEEL	
		ROUND SHANK 118° PT	3 FLAT SHANK 118° PT
		SNDM	SNDM3F
21.50	.8465	34.90	39.76
22.00	.8661	34.90	39.76
22.50	.8858	36.20	41.04
23.00	.9055	36.20	41.04
23.50	.9252	40.84	45.66
24.00	.9449	40.84	45.66
24.50	.9646	44.70	49.54
25.00	.9843	44.70	49.54
25.50	1.0039	52.18	57.04
26.00	1.0236	52.18	57.04
26.50	1.0433	54.76	59.58
27.00	1.0630	54.76	59.58
27.50	1.0837	59.62	64.44
28.00	1.1024	59.62	64.44
28.50	1.1220	63.00	67.84
29.00	1.1417	63.00	67.84
29.50	1.1614	64.78	69.60

SIZE mm	DEC. EQUIV.	HIGH SPEED STEEL	
		ROUND SHANK 118° PT	3 FLAT SHANK 118° PT
		SNDM	SNDM3F
30.00	1.1811	64.78	69.60
30.50	1.2008	65.70	70.52
31.00	1.2205	65.70	70.52
31.50	1.2402	69.54	74.36
32.00	1.2598	69.54	74.36
32.50	1.2795	77.96	82.80
33.00	1.2992	77.96	82.80
33.50	1.3189	79.96	84.80
34.00	1.3386	79.96	84.80
34.50	1.3583	82.36	87.20
35.00	1.3780	82.36	87.20
35.50	1.3976	91.20	96.04
36.00	1.4173	91.20	96.04
36.50	1.4370	94.50	99.34
37.00	1.4567	94.50	99.34
37.50	1.4764	102.16	107.00
38.00	1.4961	102.16	107.00

METRIC 1/2" SHANK SILVER & DEMING DRILL SETS

WOOD STAND

DESCRIPTION	TYPE OF DRILL	ITEM NO.	PRICE
<p>13 PC DRILL SET 13.0,13.5, 14.0, 15.0, 16.0, 17.0, 18.0, 19.0, 20.0, 21.0, 22.0, 24.0, 25.0</p> 	<p>Metric S & D Drills 118° Pt Heavy Duty Metric S & D Drills 135° S/Pt</p>	<p>DSW-SNDM-13 DSW-SNDMH-13</p>	<p>CALL FOR PRICE</p>

NOTE: Metric 3/8" Shank (Silver & Deming) Drills are available upon request.