

Solid Carbide Threading Taps



ROLL Form

SIZE	UNC
M 2 X 0.4	1/4"
M 2.5 X 0.45	
M 3 X 0.5	5/16"
M 4 X 0.7	3/8"
M 5 X 0.8	7/16"
M 6 X 1.0	1/2"
M 8 X 1.25	5/8"
M 10 X 1.5	
M 12 X 1.75	
M 14 X 2.0	
M 16 X 2.0	
M 20 X 2.5	

Solid Carbide Centre Drill**



PILOT DIA	BODY DIA	TOTAL L
1	3.15	35
1.25	3	35
1.6	4	50
2	5	50
2.5	6.3	60
3.15	8	60
4	10	65
5	12.5	70
6.3	16	70

** Inches, Sizes also available

Solid Carbide Single Fluted Endmill



DIA	FL	OAL
3	12	38
4	22	50
5	22	50
6	20	50
8	30	60

Solid Carbide Drills



DIA	FL	OAL
DIMENSION TYPE A		
0.5-1.5 mm	20	40
1.6-2.5 mm	25	50
2.6-3.0 mm	25	50
3.1-4.0 mm	25	50
4.1-5.0 mm	25	50
5.1-6.0 mm	25	50
6.1-6.9 mm	25	50
6.1-7.0 mm	50	100
7.1-8.0 mm	50	100
8.1-9.0 mm	50	100
9.1-10 mm	50	100
10.1-12.00 mm	50	100
12.1-14.00 mm	50	100
14.1-16.00 mm	50	100
16.1-18.0 mm	50	100
18.1-20.0 mm	50	100

DIMENSION TYPE B		
2.6-4.0 mm	35	60
4.1-6.0 mm	40	75
6.1-7.9 mm	60	100
8.1-10.0 mm	60	110
10.1-12.00 mm	60	110
12.10- 14.00 mm	60	110
14.1 - 16 mm	60	110
16.1-18.00mm	60	110
18.1-20.00 mm	60	110

Solid Carbide Reamer



DIA	FL	OAL
2	25	50
2.5	25	50
3	25	60
4	25	60
5	25	60
6	25	60
7	30	75
8	30	75
10	30	75
12	30	75
14	60	100
16	60	100

Solid Carbide 2 Fluted Ball/Flat Endmill



DIA	FL	OAL
4	20	50
5	20	50
6	20	50
8	25	60
6	30	100
8	35	100
10	40	100
12	45	100

Solid Carbide Spot Drill: 60°/90°



DIA	LENGTH
4 mm	50
6 mm	50
8 mm	60
10 mm	75
12 mm	75
16 mm	100



Carbide Taper Ball Nose Endmill (2 Fluted)

DIA X FL X OAL
2-6 X 25 X 50
3-6 X 25 X 50

Through Coolant Drill (55 HRC)



DIA	FLUTE	OAL	SHANK
8	40	80	8
8.2	40	80	10
8.5	40	80	10
9	40	80	10
9.5	40	80	10
10	40	80	10
10.2	55	105	12
10.5	55	105	12
11	55	105	12
11.5	55	105	12
12	55	105	12
12.5	65	105	14
13	65	105	14

Solid Carbide T-Slot



DIA	THICK	SHANK DIA	OAL	NECK DIA	NECK LENGTH
10	1/2/2.5	10	60	5	15
12	3/ 4	12	60	6	15
16	3/4/5	16	75	8	15



Solid Carbide Engraving Bits

DIA	DEGREE
4MM	30°
6MM	30°



Solid Carbide Corn Endmill

DIA	FL	SHANK	OAL
6	25	6	50
6	32	6	60