

Solid Carbide Threading Taps



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 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

Solid Carbide Spot Drill: 60°/90°



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

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 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

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 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

Carbide Taper Ball Nose Endmill (2 Fluted)



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

Solid Carbide Corn Endmill



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

Solid Carbide Drills



DIA	FL	OAL	DIA	FL	OAL
0.8	12	34	5.9	40	75
0.9	12	34	6.0	40	75
1	12	34	6.1	60	100
1.1	18	40	6.2	60	100
1.2	18	40	6.3	60	100
1.3	18	40	6.4	60	100
1.4	18	40	6.5	60	100
1.5	18	40	6.6	60	100
1.6	18	40	6.7	60	100
1.8	18	40	6.8	60	100
2	24	49	6.9	60	100
2.1	30	57	7.0	60	100
2.2	30	57	7.1	60	100
2.3	30	57	7.2	60	100
2.4	30	57	7.3	60	100
2.5	30	57	7.4	60	100
2.6	35	65	7.5	60	100
2.7	35	65	7.6	60	100
2.8	35	65	7.7	60	100
2.9	35	65	7.8	60	100
3	35	65	7.9	60	100
3.1	35	65	8.0	60	110
3.2	35	65	8.1	60	110
3.3	35	65	8.2	60	110
3.4	35	65	8.3	60	110
3.5	35	65	8.4	60	110
3.6	35	65	8.5	60	110
3.7	35	65	8.6	60	110
3.8	35	65	8.7	60	110
4.0	35	65	8.8	60	110
4.1	40	75	8.9	60	110
4.2	40	75	9.0	60	110
4.3	40	75	9.5	60	110
4.4	40	75	10.0	65	110
4.5	40	75	10.2	65	110
4.6	40	75	10.5	65	110
4.7	40	75	10.8	65	110
4.8	40	75	11.0	65	110
4.9	40	75	11.5	65	110
5.0	40	75	12.0	65	110
5.1	40	75	12.5	60	110
5.2	40	75	13.0	60	110
5.3	40	75	14.0	60	110
5.4	40	75	15.0	60	110
5.5	40	75	16.0	60	110
5.6	40	75	18.0	60	110
5.7	40	75	20.0	60	110
5.8	40	75			

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