

# Carbide Drill Mills

YOUR #1 SOURCE FOR AMERICAN-MADE PREMIUM CUTTING TOOLS

## 2 FLUTE - 60° POINT - 30° HELIX



**SERIES 316**  
UNCOATED

DIA	SHANK	LOC	OAL	ITEM#	LIST PRICE
1/32	1/8	1/8	1-1/2	TC31602	24.22
1/16	1/8	3/16	1-1/2	TC31604	24.22
3/32	1/8	3/8	1-1/2	TC31606	24.22
1/8	1/8	1/2	1-1/2	TC31608	23.23
3/16	3/16	5/8	2	TC31612	32.70
1/4	1/4	3/4	2-1/2	TC31616	40.93
5/16	5/16	13/16	2-1/2	TC31620	50.82
3/8	3/8	1	2-1/2	TC31624	63.85
7/16	7/16	1	2-3/4	TC31628	86.33
1/2	1/2	1	3	TC31632	105.84
5/8	5/8	1-1/4	3-1/2	TC31640	202.10
3/4	3/4	1-1/2	4	TC31648	297.67



**SERIES 318**  
ALTiN COATED

DIA	SHANK	LOC	OAL	ITEM#	LIST PRICE
1/32	1/8	1/8	1-1/2	TC31802	30.28
1/16	1/8	3/16	1-1/2	TC31804	30.28
3/32	1/8	3/8	1-1/2	TC31806	30.28
1/8	1/8	1/2	1-1/2	TC31808	29.07
3/16	3/16	5/8	2	TC31812	40.89
1/4	1/4	3/4	2-1/2	TC31816	51.16
5/16	5/16	13/16	2-1/2	TC31820	63.51
3/8	3/8	1	2-1/2	TC31824	79.85
7/16	7/16	1	2-3/4	TC31828	107.93
1/2	1/2	1	3	TC31832	132.33
5/8	5/8	1-1/4	3-1/2	TC31840	252.65
3/4	3/4	1-1/2	4	TC31848	372.09

## 4 FLUTE - 60° POINT - 30° HELIX



**SERIES 347**  
UNCOATED

DIA	SHANK	LOC	OAL	ITEM#	LIST PRICE
1/32	1/8	1/8	1-1/2	TC34702	24.22
1/16	1/8	3/16	1-1/2	TC34704	24.22
3/32	1/8	3/8	1-1/2	TC34706	24.22
1/8	1/8	1/2	1-1/2	TC34708	23.23
3/16	3/16	5/8	2	TC34712	32.70
1/4	1/4	3/4	2-1/2	TC34716	40.93
5/16	5/16	13/16	2-1/2	TC34720	50.82
3/8	3/8	1	2-1/2	TC34724	63.85
7/16	7/16	1	2-3/4	TC34728	86.33
1/2	1/2	1	3	TC34732	105.84
5/8	5/8	1-1/4	3-1/2	TC34740	202.10
3/4	3/4	1-1/2	4	TC34748	297.67



**SERIES 349**  
ALTiN COATED

DIA	SHANK	LOC	OAL	ITEM#	LIST PRICE
1/32	1/8	1/8	1-1/2	TC34902	30.28
1/16	1/8	3/16	1-1/2	TC34904	30.28
3/32	1/8	3/8	1-1/2	TC34906	30.28
1/8	1/8	1/2	1-1/2	TC34908	29.07
3/16	3/16	5/8	2	TC34912	40.89
1/4	1/4	3/4	2-1/2	TC34916	51.16
5/16	5/16	13/16	2-1/2	TC34920	63.51
3/8	3/8	1	2-1/2	TC34924	79.85
7/16	7/16	1	2-3/4	TC34928	107.93
1/2	1/2	1	3	TC34932	132.33
5/8	5/8	1-1/4	3-1/2	TC34940	252.65
3/4	3/4	1-1/2	4	TC34948	372.09

**Drill mills are very popular in job shop environments because of their versatility in performing a wide range of applications:**

The following applications can be performed with drill mills:  
Drilling • Chamfering • Countersinking • Spotting • Profile Milling

For coating information see page 6. For technical information, please see pages 224, 228-229.

TOLEANCES	DIAMETER	SHANK
1/32" - 3/32"	+ .000, - .001	- .0001, -.0004 ISO H8
1/8" - 1/2"	+ .000, -.002	- .0001, -.0004 ISO H6
5/8" - 3/4"	+ .000, -.003	- .0001, -.0004 ISO H6