

Carbide End Mills

YOUR #1 SOURCE FOR AMERICAN-MADE PREMIUM CUTTING TOOLS

4 FLUTE - REGULAR LENGTH - SQUARE END - 30° HELIX

SERIES 105
UNCOATED



SERIES 995
ALTiN COATED



SERIES 905
TiCN COATED



DIA	SHANK	LOC	OAL	UNCOATED	LIST PRICE	ALTiN	LIST PRICE	TiCN	LIST PRICE
1/64	1/8	1/32	1-1/2	TC10501	26.11	TC99501	34.98	TC90501	34.98
1/32	1/8	1/8	1-1/2	TC10502	17.49	TC99502	23.64	TC90502	23.64
3/64	1/8	1/8	1-1/2	TC10503	14.95	TC99503	20.14	TC90503	20.14
1/16	1/8	1/4	1-1/2	TC10504	14.91	TC99504	17.12	TC90504	17.12
5/64	1/8	1/4	1-1/2	TC10505	15.39	TC99505	20.77	TC90505	20.77
3/32	1/8	3/8	1-1/2	TC10506	13.55	TC99506	17.12	TC90506	17.12
7/64	1/8	3/8	1-1/2	TC10507	14.14	TC99507	19.07	TC90507	19.07
1/8	1/8	1/2	1-1/2	TC10508	13.00	TC99508	15.91	TC90508	15.91
9/64	3/16	9/16	2	TC10509	19.04	TC99509	25.70	TC90509	25.70
5/32	3/16	9/16	2	TC10510	19.15	TC99510	22.20	TC90510	22.20
11/64	3/16	5/8	2	TC10511	18.19	TC99511	24.60	TC90511	24.60
3/16	3/16	5/8	2	TC10512	17.71	TC99512	22.20	TC90512	22.20
13/64	1/4	5/8	2-1/2	TC10513	25.85	TC99513	33.88	TC90513	33.88
7/32	1/4	5/8	2-1/2	TC10514	26.40	TC99514	30.67	TC90514	30.67
15/64	1/4	3/4	2-1/2	TC10515	29.83	TC99515	38.44	TC90515	38.44
1/4	1/4	3/4	2-1/2	TC10516	21.87	TC99516	30.67	TC90516	30.67
17/64	5/16	3/4	2-1/2	TC10517	39.44	TC99517	50.67	TC90517	50.67
9/32	5/16	3/4	2-1/2	TC10518	39.44	TC99518	50.67	TC90518	50.67
19/64	5/16	13/16	2-1/2	TC10519	39.44	TC99519	50.67	TC90519	50.67
5/16	5/16	13/16	2-1/2	TC10520	28.46	TC99520	36.71	TC90520	36.71
21/64	3/8	1	2-1/2	TC10521	44.22	TC99521	56.85	TC90521	56.85
11/32	3/8	1	2-1/2	TC10522	44.22	TC99522	56.85	TC90522	56.85
23/64	3/8	1	2-1/2	TC10523	44.22	TC99523	56.85	TC90523	56.85
3/8	3/8	1	2-1/2	TC10524	33.95	TC99524	41.98	TC90524	41.98
25/64	7/16	1	2-3/4	TC10525	57.89	TC99525	74.71	TC90525	74.71
13/32	7/16	1	2-3/4	TC10526	57.89	TC99526	74.71	TC90526	74.71
27/64	7/16	1	2-3/4	TC10527	59.76	TC99527	77.18	TC90527	77.18
7/16	7/16	1	2-3/4	TC10528	52.10	TC99528	64.15	TC90528	64.15
29/64	1/2	1	3	TC10529	86.02	TC99529	110.10	TC90529	110.10
15/32	1/2	1	3	TC10530	86.02	TC99530	110.10	TC90530	110.10
31/64	1/2	1	3	TC10531	86.02	TC99531	110.10	TC90531	110.10
1/2	1/2	1	3	TC10532	62.56	TC99532	78.06	TC90532	78.06
1/2	1/2	1-1/4	3	TC10533	62.56	TC99533	78.06	TC90533	78.06
9/16	9/16	1-1/4	3-1/2	TC10536	118.24	TC99536	156.13	TC90536	156.13
5/8	5/8	1-1/4	3-1/2	TC10540	119.60	TC99540	152.48	TC90540	152.48
3/4	3/4	1-1/2	4	TC10548	167.99	TC99548	216.37	TC90548	216.37
7/8	7/8	1-1/2	4	TC10556	307.25	TC99556	388.88	TC90556	388.88
1	1	1-1/2	4	TC10564	282.81	TC99564	361.75	TC90564	361.75
1-1/4	1-1/4	2	4-1/2	TC10580	965.67	TC99580	1097.35	TC90580	1097.35

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

TOLERANCES	DIAMETER	SHANK
1/64" - 7/64"	+0.00, -0.01	-0.001, -0.004 ISO H6
1/8" - 1/2"	+0.00, -0.02	-0.001, -0.004 ISO H6
9/16" - 1-1/4"	+0.00, -0.03	-0.001, -0.004 ISO H6

END MILLS

DRILL MILLS

CHAMFER MILLS

DRILLS

REAMERS

BURS