



Uncoated

AITiN Coated

4-Flute, Ball End, 30° Helix

Cutter ϕ	Decimal Equiv	Flute Length	OAL	Shank ϕ	Uncoated Part #	AITiN Coated Part #
1/16	.0625	1/8	1-1/2	1/8	RE16604	RE16704
3/32	.0938	3/16	1-1/2	1/8	RE16606	RE16706
1/8	.1250	1/4	1-1/2	1/8	RE16608	RE16708
1/8	.1250	3/8	3-1/8	3/8	RE17008	RE17108
5/32	.1563	5/16	2	3/16	RE16610	RE16710
5/32	.1563	7/16	3-1/4	3/8	RE17010	RE17110
3/16	.1875	3/8	2	3/16	RE16612	RE16712
3/16	.1875	1/2	3-1/4	3/8	RE17012	RE17112
7/32	.2188	1/2	2-1/2	1/4	RE16614	RE16714
7/32	.2188	9/16	3-1/2	3/8	RE17014	RE17114
1/4	.2500	1/2	2-1/2	1/4	RE16616	RE16716
1/4	.2500	5/8	3-1/2	3/8	RE17016	RE17116
9/32	.2813	11/16	3-1/2	3/8	RE17018	RE17118
5/16	.3125	1/2	2-1/2	5/16	RE16620	RE16720
5/16	.3125	3/4	3-1/2	3/8	RE17020	RE17120
11/32	.3438	3/4	3-1/2	3/8	RE17022	RE17122
3/8	.3750	9/16	2-1/2	3/8	RE16624	RE16724
3/8	.3750	3/4	3-1/2	3/8	RE17024	RE17124
7/16	.4375	9/16	2-3/4	7/16	RE16628	RE16728
7/16	.4375	7/8	4	1/2	RE17028	RE17128
1/2	.5000	5/8	3	1/2	RE16632	RE16732
1/2	.5000	1	4	1/2	RE17032	RE17132

Tolerances	Diameter	Shank	Radius
1/16"-3/32"	+0.000, -0.002	-0.0001, -0.0004	+0.0002, -0.0002
1/8"-1/2"	+0.000, -0.002	-0.0001, -0.0004	+0.001, -0.001



Speeds & Feeds page 216.