

5-Flute Ball - Variable Index



AlCrNX Coated

Variable Index, 5-Flute, Neck Relief, Ball End, 40° Helix

Cutter ø	Decimal Equiv	Flute Length	OAL	Length Below Shank	Neck ø	Shank ø	AlCrNX Coated Part #
1/4	.2500	3/8	2-1/2	1-1/8	.235	1/4	REX5830
1/4	.2500	3/8	3	1-3/8	.235	1/4	REX5831
1/4	.2500	3/8	4	2-3/8	.235	1/4	REX5832
3/8	.3750	1/2	3	1-3/8	.355	3/8	REX5833
3/8	.3750	1/2	4	2-3/8	.355	3/8	REX5834
3/8	.3750	1/2	5	3-3/8	.355	3/8	REX5835
1/2	.5000	5/8	3	1-3/8	.475	1/2	REX5837
1/2	.5000	5/8	4	2-1/4	.475	1/2	REX5838
1/2	.5000	5/8	5	3-1/4	.475	1/2	REX5839
1/2	.5000	5/8	6	4-1/4	.475	1/2	REX5840
5/8	.6250	3/4	4	2-1/8	.590	5/8	REX5841
5/8	.6250	3/4	5	3-1/8	.590	5/8	REX5842
5/8	.6250	3/4	6	4-1/8	.590	5/8	REX5843
3/4	.7500	1	4	2	.590	3/4	REX5844
3/4	.7500	1	5	2-7/8	.715	3/4	REX5845
3/4	.7500	1	6	3-7/8	.715	3/4	REX5846
3/4	.7500	1	7	4-7/8	.715	3/4	REX5847

Carbide Endmills



Speeds & Feeds page 198-199.
Tool application data pages 208-214.

Tolerances	Diameter	Shank	Radius
Fractional	+0.000, -0.002	h6	+0.000, -0.001

For specific shank tolerance information please see page 200.