

Micro 3-Flute Ball



Uncoated



AlTiN Coated



DLC Coated

3-Flute, Ball End, Long Reach, Stub Flute, 30° Helix (.0781-.2500)

Cutter ø	Flute Length	XD LOC	OAL	Reach Length	XD Reach	Shank ø	Uncoated Part #	AlTiN Coated Part #	DLC Coated Part #
.0781	.117	1.5	2-1/2	.234	3	1/8	RET8414	RET8415	RET8416
.0781	.117	1.5	2-1/2	.406	5	1/8	RET8417	RET8418	RET8419
.0781	.117	1.5	2-1/2	.625	8	1/8	RET8420	RET8421	RET8422
.0800	.120	1.5	2-1/2	.406	5	1/8	RET8423	RET8424	RET8425
.0800	.120	1.5	2-1/2	.650	8	1/8	RET8426	RET8427	RET8428
.0850	.127	1.5	2-1/2	.425	5	1/8	RET8429	RET8430	RET8431
.0850	.127	1.5	2-1/2	.700	8	1/8	RET8432	RET8433	RET8434
.0900	.120	1.5	2-1/2	.450	5	1/8	RET8435	RET8436	RET8437
.0900	.120	1.5	2-1/2	.750	8	1/8	RET8438	RET8439	RET8440
.0938	.139	1.5	2-1/2	.279	3	1/8	RET8441	RET8442	RET8443
.0938	.139	1.5	2-1/2	.500	5	1/8	RET8444	RET8445	RET8446
.0938	.139	1.5	2-1/2	.750	8	1/8	RET8447	RET8448	RET8449
.0950	.142	1.5	2-1/2	.500	5	1/8	RET8450	RET8451	RET8452
.0950	.142	1.5	2-1/2	.750	8	1/8	RET8453	RET8454	RET8455
.1000	.150	1.5	2-1/2	.500	5	1/8	RET8456	RET8457	RET8458
.1000	.150	1.5	2-1/2	.800	8	1/8	RET8459	RET8460	RET8461
.1250	.187	1.5	2-1/2	.625	5	1/8	RET8462	RET8463	RET8464
.1250	.187	1.5	2-1/2	1.000	8	1/8	RET8465	RET8466	RET8467
.1562	.234	1.5	3	.750	5	3/16	RET8468	RET8469	RET8470
.1562	.234	1.5	3	1.250	8	3/16	RET8471	RET8472	RET8473
.1875	.281	1.5	3	1.000	5	3/16	RET8474	RET8475	RET8476
.1875	.281	1.5	3	1.500	8	3/16	RET8477	RET8478	RET8479
.2500	.375	1.5	4	1.250	5	1/4	RET8480	RET8481	RET8482
.2500	.375	1.5	4	2.000	8	1/4	RET8483	RET8484	RET8485

Carbide Endmills



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Tolerances	Diameter	Shank	Radius
All Sizes	+0.0005, -0.0005	+0.000, -0.0003	+0.0004, -0.0004