

## Micro 4-Flute Ball



Uncoated



AlTiN Coated

### 4-Flute, Ball End, 30° Helix (.078-.120)

Cutter ø	Flute Length	OAL	Shank ø	Uncoated Part #	AlTiN Coated Part #
.078	.234	1-1/2	1/8	<a href="#">RE15478</a>	<a href="#">RE28278</a>
.079	.237	1-1/2	1/8	<a href="#">RE15479</a>	<a href="#">RE28279</a>
.080	.120	1-1/2	1/8	<a href="#">RE26180</a>	<a href="#">RE26380</a>
.080	.240	1-1/2	1/8	<a href="#">RE15480</a>	<a href="#">RE28280</a>
.081	.243	1-1/2	1/8	<a href="#">RE15481</a>	<a href="#">RE28281</a>
.082	.246	1-1/2	1/8	<a href="#">RE15482</a>	<a href="#">RE28282</a>
.083	.249	1-1/2	1/8	<a href="#">RE15483</a>	<a href="#">RE28283</a>
.084	.252	1-1/2	1/8	<a href="#">RE15484</a>	<a href="#">RE28284</a>
.085	.128	1-1/2	1/8	<a href="#">RE26185</a>	<a href="#">RE26385</a>
.085	.255	1-1/2	1/8	<a href="#">RE15485</a>	<a href="#">RE28285</a>
.086	.258	1-1/2	1/8	<a href="#">RE15486</a>	<a href="#">RE28286</a>
.087	.261	1-1/2	1/8	<a href="#">RE15487</a>	<a href="#">RE28287</a>
.088	.264	1-1/2	1/8	<a href="#">RE15488</a>	<a href="#">RE28288</a>
.089	.267	1-1/2	1/8	<a href="#">RE15489</a>	<a href="#">RE28289</a>
.090	.135	1-1/2	1/8	<a href="#">RE26190</a>	<a href="#">RE26390</a>
.090	.270	1-1/2	1/8	<a href="#">RE15490</a>	<a href="#">RE28290</a>
.091	.273	1-1/2	1/8	<a href="#">RE15491</a>	<a href="#">RE28291</a>
.092	.276	1-1/2	1/8	<a href="#">RE15492</a>	<a href="#">RE28292</a>
.093	.140	1-1/2	1/8	<a href="#">RE26193</a>	<a href="#">RE26393</a>
.093	.279	1-1/2	1/8	<a href="#">RE15493</a>	<a href="#">RE28293</a>
.094	.282	1-1/2	1/8	<a href="#">RE15494</a>	<a href="#">RE28294</a>
.095	.143	1-1/2	1/8	<a href="#">RE26195</a>	<a href="#">RE26395</a>
.095	.285	1-1/2	1/8	<a href="#">RE15495</a>	<a href="#">RE28295</a>
.096	.288	1-1/2	1/8	<a href="#">RE15496</a>	<a href="#">RE28296</a>
.097	.291	1-1/2	1/8	<a href="#">RE15497</a>	<a href="#">RE28297</a>
.098	.294	1-1/2	1/8	<a href="#">RE15498</a>	<a href="#">RE28298</a>
.099	.297	1-1/2	1/8	<a href="#">RE15499</a>	<a href="#">RE28299</a>
.100	.150	1-1/2	1/8	<a href="#">RE26100</a>	<a href="#">RE26300</a>
.100	.300	1-1/2	1/8	<a href="#">RE15500</a>	<a href="#">RE28300</a>
.101	.303	1-1/2	1/8	<a href="#">RE15501</a>	<a href="#">RE28301</a>
.102	.306	1-1/2	1/8	<a href="#">RE15502</a>	<a href="#">RE28302</a>
.103	.309	1-1/2	1/8	<a href="#">RE15503</a>	<a href="#">RE28303</a>
.104	.312	1-1/2	1/8	<a href="#">RE15504</a>	<a href="#">RE28304</a>
.105	.315	1-1/2	1/8	<a href="#">RE15505</a>	<a href="#">RE28305</a>
.106	.318	1-1/2	1/8	<a href="#">RE15506</a>	<a href="#">RE28306</a>
.107	.321	1-1/2	1/8	<a href="#">RE15507</a>	<a href="#">RE28307</a>
.108	.324	1-1/2	1/8	<a href="#">RE15508</a>	<a href="#">RE28308</a>
.109	.327	1-1/2	1/8	<a href="#">RE15509</a>	<a href="#">RE28309</a>
.110	.330	1-1/2	1/8	<a href="#">RE15510</a>	<a href="#">RE28310</a>
.115	.345	1-1/2	1/8	<a href="#">RE15515</a>	<a href="#">RE28315</a>
.120	.360	1-1/2	1/8	<a href="#">RE15520</a>	<a href="#">RE28320</a>



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Tolerances	Diameter	Shank	Radius
All Sizes	+0.0005, -0.0005	-0.0001, -0.0003	+0.0002, -0.0002