



AICrN Coated

### 3 Form Threadmills

Size & Pitch	Cutting $\phi$	Length of Cut	Length Below Shank	Undercut $\phi$	OAL	# of Flutes	Shank $\phi$	AICrN Coated Part #
1-72	.057	.042	.154	.037	2-1/2	3	1/4	<a href="#">RM3000</a>
1-72	.057	.042	.240	.047	2-1/2	3	1/4	<a href="#">RM3001</a>
1-64, 2-64	.057	.047	.165	.035	2-1/2	3	1/4	<a href="#">RM3002</a>
2-56, 3-56	.065	.054	.197	.040	2-1/2	3	1/4	<a href="#">RM3003</a>
2-56, 3-56	.065	.054	.260	.039	2-1/2	3	1/4	<a href="#">RM3004</a>
3-48, 4-48	.075	.063	.236	.045	2-1/2	3	1/4	<a href="#">RM3005</a>
4-40, 6-40	.085	.075	.236	.050	2-1/2	3	1/4	<a href="#">RM3006</a>
4-40, 6-40	.085	.075	.310	.049	2-1/2	3	1/4	<a href="#">RM3007</a>
8-36	.115	.083	.343	.075	2-1/2	3	1/4	<a href="#">RM3008</a>
6-32, 8-32, 10-32	.100	.094	.292	.056	2-1/2	3	1/4	<a href="#">RM3009</a>
8-32, 10-32	.120	.094	.394	.098	2-1/2	3	1/4	<a href="#">RM3010</a>
6-32, 8-32, 10-32	.100	.094	.400	.056	2-1/2	3	1/4	<a href="#">RM3011</a>
8-32, 10-32	.120	.094	.500	.098	2-1/2	3	1/4	<a href="#">RM3012</a>
1/4-28	.180	.107	.520	.130	2-1/2	3	1/4	<a href="#">RM3013</a>
1/4-28	.180	.107	.750	.130	2-1/2	3	1/4	<a href="#">RM3014</a>
10-24, 5/16-24	.130	.125	.400	.100	2-1/2	3	1/4	<a href="#">RM3015</a>
5/16-24	.240	.125	.650	.210	2-1/2	3	1/4	<a href="#">RM3016</a>
5/16-24	.240	.125	.940	.180	2-1/2	3	1/4	<a href="#">RM3017</a>
1/4-20	.185	.150	.530	.115	2-1/2	3	1/4	<a href="#">RM3018</a>
1/4-20	.185	.150	.750	.115	2-1/2	3	1/4	<a href="#">RM3019</a>
7/16-20	.340	.150	.900	.270	3	4	3/8	<a href="#">RM3020</a>
5/16-18	.240	.167	.900	.200	2-1/2	3	1/4	<a href="#">RM3021</a>
3/8-16	.290	.188	.750	.202	3	4	3/8	<a href="#">RM3022</a>
7/16-14	.340	.214	.900	.240	3	4	3/8	<a href="#">RM3023</a>
1/2-13	.350	.231	1.100	.240	3	4	3/8	<a href="#">RM3024</a>
9/16-12	.370	.250	1.250	.250	3-1/2	4	1/2	<a href="#">RM3025</a>
5/8-11	.470	.273	1.350	.340	3-1/2	4	1/2	<a href="#">RM3026</a>
3/4-10	.495	.300	1.600	.360	3-1/2	4	1/2	<a href="#">RM3027</a>

Tolerances	Diameter	Shank
All Sizes	+0.000, -0.0001	+0.000, -0.0005



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