

## Corner Radius Endmills



Radius Dimension OD x LOC x ShankOD x OAL	.015 4 FL	.015 2 FL	.020 4 FL	.020 2 FL	.030 4 FL	.030 2 FL	.045 4 FL	.045 2 FL	.060 4 FL	.060 2 FL	Price
1/8 x 1/2 x 1/8 x 1-1/2	63000	63001	63010	63011	63020	63021	63030	63031	63040	63041	\$16.59
3/16 x 5/8 x 3/16 x 2	63100	63101	63110	63111	63120	63121	63130	63131	63140	63141	\$21.73
1/4 x 3/4 x 1/4 x 2-1/2	63200	63201	63210	63211	63220	63221	63230	63231	63240	63241	\$27.11
5/16 x 13/16 x 5/16 x 2-1/2	63300	63301	63310	63311	63320	63321	63330	63331	63340	63341	\$35.64
3/8 x 1 x 3/8 x 2-1/2	63400	63401	63410	63411	63420	63421	63430	63431	63440	63441	\$43.47
1/2 x 1 x 1/3 x 3	63500	63501	63510	63511	63520	63521	63530	63531	63540	63541	\$81.10
5/8 x 1-1/4 x 5/8 x 3-1/2	63600	63601	63610	63611	63620	63621	63630	63631	63640	63641	\$131.11
3/4 x 1-1/2 x 3/4 x 4	63700	63701	63710	63711	63720	63721	63730	63731	63740	63741	\$192.58

Also Available in TiN, TiCN and TiALN coatings

## Straight Flute Endmills



### Square End

SQUARE END OD x LOC x ShankOD x OAL	4 FL	2 FL	Price	4FL	2 FL	Price	4 FL	2 FL	Price	4 FL	2 FL	Price
	STD	STD	STD	TiN	TiN	TiN	TiCN	TiCN	TiCN	TiALN	TiALN	TiALN
1/8 x 1/2 x 1/8 x 1-1/2	59000	59001	\$15.54	59070	59071	\$17.20	59080	59081	\$18.63	59090	59091	\$18.63
3/16 x 5/8 x 3/16 x 2	59100	59101	\$22.27	59170	59171	\$24.47	59180	59181	\$27.01	59190	59191	\$27.01
7/32 x 5/8 x 1/4 x 2-1/2	59200	59201	\$25.24	59270	59271	\$30.76	59280	59281	\$31.58	59290	59291	\$31.58
1/4 x 3/4 x 1/4 x 2-1/2	59300	59301	\$28.11	59370	59371	\$33.62	59380	59381	\$34.39	59390	59391	\$34.39
5/16 x 13/16 x 5/16 x 2-1/2	59400	59401	\$36.27	59470	59471	\$42.61	59480	59481	\$45.75	59490	59491	\$45.75
3/8 x 1 x 3/8 x 2-1/2	59500	59501	\$45.14	59570	59571	\$51.43	59580	59581	\$57.77	59590	59591	\$57.77
1/2 x 1 x 1/2 x 3	59600	59601	\$74.30	59670	59671	\$82.96	59680	59681	\$93.04	59690	59691	\$93.04
5/8 x 1-1/4 x 5/8 x 3-1/2	59700	59701	\$130.91	59770	59771	\$148.27	59780	59781	\$154.56	59790	59791	\$154.56

### Ballnose

BALLNOSE OD x LOC x ShankOD x OAL	4 FL	2 FL	Price	4FL	2 FL	Price	4 FL	2 FL	Price	4 FL	2 FL	Price
	STD	STD	STD	TiN	TiN	TiN	TiCN	TiCN	TiCN	TiALN	TiALN	TiALN
1/8 x 1/2 x 1/8 x 1-1/2	59004	59005	\$20.23	59074	59075	\$21.94	59084	59085	\$23.37	59094	59095	\$23.37
3/16 x 5/8 x 3/16 x 2	59104	59105	\$28.88	59174	59175	\$30.59	59184	59185	\$33.62	59194	59195	\$33.62
7/32 x 5/8 x 1/4 x 2-1/2	59204	59205	\$32.85	59274	59275	\$38.03	59284	59285	\$39.14	59294	59295	\$39.14
1/4 x 3/4 x 1/4 x 2-1/2	59304	59305	\$36.60	59374	59375	\$41.51	59384	59385	\$42.94	59394	59395	\$42.94
5/16 x 13/16 x 5/16 x 2-1/2	59404	59405	\$47.18	59474	59475	\$53.47	59484	59485	\$56.66	59494	59495	\$56.66
3/8 x 1 x 3/8 x 2-1/2	59504	59505	\$56.33	59574	59575	\$62.62	59584	59585	\$68.96	59594	59595	\$68.96
1/2 x 1 x 1/2 x 3	59604	59605	\$92.93	59674	59675	\$101.59	59684	59685	\$109.30	59694	59695	\$109.30
5/8 x 1-1/4 x 5/8 x 3-1/2	59704	59705	\$157.09	59774	59775	\$174.45	59784	59785	\$180.74	59794	59795	\$180.74