



ENDMILLS, SOLID CARBIDE

Uncoated* Single End Square with 2, 3 or 4 Flutes

* For coating options, see listings at the bottom of this page

Diameter	Flute Length	Overall Length	Uncoated Part# 2-Flute	Uncoated Part# 3-Flute	Uncoated Part# 4-Flute
33/64"	1-1/4"	3-1/2"	EMC2-33/64	EMC3-33/64	EMC4-33/64
17/32"	1-1/4"	3-1/2"	EMC2-17/32	EMC3-17/32	EMC4-17/32
35/64"	1-1/4"	3-1/2"	EMC2-35/64	EMC3-35/64	EMC4-35/64
9/16"	1-1/4"	3-1/2"	EMC2-9/16	EMC3-9/16	EMC4-9/16
37/64"	1-1/4"	3-1/2"	EMC2-37/64	EMC3-37/64	EMC4-37/64
19/32"	1-1/4"	3-1/2"	EMC2-19/32	EMC3-19/32	EMC4-19/32
39/64"	1-1/4"	3-1/2"	EMC2-39/64	EMC3-39/64	EMC4-39/64
5/8"	1-1/4"	3-1/2"	EMC2-5/8	EMC3-5/8	EMC4-5/8
41/64"	1-1/2"	4"	EMC2-41/64	EMC3-41/64	EMC4-41/64
21/32"	1-1/2"	4"	EMC2-21/32	EMC3-21/32	EMC4-21/32
43/64"	1-1/2"	4"	EMC2-43/64	EMC3-43/64	EMC4-43/64
11/16"	1-1/2"	4"	EMC2-11/16	EMC3-11/16	EMC4-11/16
45/64"	1-1/2"	4"	EMC2-45/64	EMC3-45/64	EMC4-45/64
23/32"	1-1/2"	4"	EMC2-23/32	EMC3-23/32	EMC4-23/32
47/64"	1-1/2"	4"	EMC2-47/64	EMC3-47/64	EMC4-47/64
3/4"	1-1/2"	4"	EMC2-3/4	EMC3-3/4	EMC4-3/4
49/64"	1-1/2"	4"	EMC2-49/64	EMC3-49/64	EMC4-49/64
25/32"	1-1/2"	4"	EMC2-25/32	EMC3-25/32	EMC4-25/32
51/64"	1-1/2"	4"	EMC2-51/64	EMC3-51/64	EMC4-51/64
13/16"	1-1/2"	4"	EMC2-13/16	EMC3-13/16	EMC4-13/16
53/64"	1-1/2"	4"	EMC2-53/64	EMC3-53/64	EMC4-53/64
27/32"	1-1/2"	4"	EMC2-27/32	EMC3-27/32	EMC4-27/32
55/64"	1-1/2"	4"	EMC2-55/64	EMC3-55/64	EMC4-55/64
7/8"	1-1/2"	4"	EMC2-7/8	EMC3-7/8	EMC4-7/8
57/64"	1-1/2"	4"	EMC2-57/64	EMC3-57/64	EMC4-57/64
29/32"	1-1/2"	4"	EMC2-29/32	EMC3-29/32	EMC4-29/32
59/64"	1-1/2"	4"	EMC2-59/64	EMC3-59/64	EMC4-59/64
15/16"	1-1/2"	4"	EMC2-15/16	EMC3-15/16	EMC4-15/16
61/64"	1-1/2"	4"	EMC2-61/64	EMC3-61/64	EMC4-61/64
31/32"	1-1/2"	4"	EMC2-31/32	EMC3-31/32	EMC4-31/32
63/64"	1-1/2"	4"	EMC2-63/64	EMC3-63/64	EMC4-63/64
1"	1-1/2"	4"	EMC2-1	EMC3-1	EMC4-1

* For coated endmills add designation shown below to the end of the part numbers listed above

-TIN - A general purpose coating offering wear resistance and reduced friction. Can provide up to 4 times the tool life at 2 times the machining rate vs uncoated.

-TICN - High abrasion resistance, lower friction and 80% harder than TIN coating but with a lower temperature threshold. Can provide 2 to 4 times the tool life over TIN

-ALTIN - Has the highest temperature resistance while maintaining a high degree of surface hardness. Best choice for dry machining. A good choice for titanium & stainless alloys, inconel, and cast iron.