



5fl Double Radius Mills



- The multiple cutting surfaces of a 5 flute end mill allow it to increase the rate of metal removal, especially when machining harder materials
- Offers exceptional performance in high temperature resistance in a wide range of ferrous materials, including cast iron, tool steels and low and medium alloy steels
- Specially engineered fluting and end work allow smooth finishes on the workpiece, especially on softer materials
- With double the feed rate capabilities compared to a standard end mill, for many applications, this tool is constructed for High Efficiency Machining
- The 5 flute geometry allows for higher feeds and improved surface finish for lighter cuts
- Alcrona coating offers high resistance to materials over 42 Rc, which can help increase speeds and feeds as well as tool life
- Talon coating is formulated for super alloys, such as nickel, inconel and waspaloy
- HDT coating is exceptional for applications requiring high material removal rates by providing excellent wear resistance and high thermal resistance in super alloys
- For Weldon Flat – Add W to the part number and add \$6.00 to cost

Cutting Diameter	Flute Length	Overall Length	Shank Diameter	Alcrona		Talon		AlTiN	
				Part No.	Cost	Part No.	Cost	Part No.	Cost
1/4"	3/8"	2.0"	1/4"	516068	\$131.01	517068	\$140.20	519068	\$127.36
1/4"	1/2"	2.5"	1/4"	516078	\$139.43	517078	\$147.43	519078	\$134.59
1/4"	3/4"	2.5"	1/4"	516088	\$139.43	517088	\$147.43	519088	\$134.59
3/8"	1/2"	2.0"	3/8"	516098	\$183.55	517098	\$195.75	519098	\$176.63
3/8"	1.0"	3.0"	3/8"	516108	\$194.34	517108	\$206.54	519108	\$187.42
3/8"	1.25"	3.0"	3/8"	516118	\$194.34	517118	\$206.54	519118	\$187.42
1/2"	1.0"	3.0"	1/2"	516128	\$280.24	517128	\$295.78	519128	\$272.10
1/2"	1.25"	3.0"	1/2"	516138	\$280.24	517138	\$295.78	519138	\$272.10
1/2"	1.625"	4.0"	1/2"	516148	\$323.71	517148	\$343.88	519148	\$313.08
5/8"	1.25"	3.5"	5/8"	516158	\$405.37	517158	\$427.82	519158	\$393.59
5/8"	1.625"	4.0"	5/8"	516168	\$422.51	517168	\$444.96	519168	\$410.72
5/8"	2.125"	4.0"	5/8"	516178	\$422.51	517178	\$444.96	519178	\$410.72
3/4"	1.0"	3.0"	3/4"	516188	\$526.71	517188	\$548.20	519188	\$515.42
3/4"	1.625"	4.0"	3/4"	516198	\$574.00	517198	\$600.59	519198	\$560.07
3/4"	2.25"	5.0"	3/4"	516208	\$621.37	517208	\$653.94	519208	\$604.32