

# Introducing High Performance Chamfer Mill Series from Melin



## New Items

- Available in both 3 and 5 Flute
- Helical flutes for superior finishes
- Geometry designed for added strength and programming accuracy
- H6 Tolerance shank for use in shrink fit holders
- ZrN coating designed for aluminum and non-ferrous alloys
- AlTiN coating designed to add lubricity, allows for high speed and feeds
- Made in the USA



## Series: CMG3H - 3 Flute

SHK (D <sub>2</sub> )	LOC (L <sub>2</sub> )	OAL (L <sub>1</sub> )	Included Angle	Tip Diameter	Flutes	Bright	ZrN Coated	AlTiN Coated
1/4	0.164	2-1/2	60°	0.06	3	H7745	H7746	H7747
3/8	0.264	2-1/2	60°	0.07	3	H7748	H7749	H7750
1/2	0.364	3	60°	0.08	3	H7751	H7752	H7753
5/8	0.463	3	60°	0.09	3	H7754	H7755	H7756
3/4	0.562	3	60°	0.10	3	H7757	H7758	H7759

1/4	0.095	2-1/2	90°	0.06	3	H7760	H7763	H7764
3/8	0.153	2-1/2	90°	0.07	3	H7741	H7766	H7767
1/2	0.21	3	90°	0.08	3	H7743	H7768	H7769
5/8	0.268	3	90°	0.09	3	H7770	H7773	H7774
3/4	0.325	3	90°	0.10	3	H7775	H7776	H7782

1/4	0.057	2-1/2	120°	0.06	3	H7785	H7786	H7789
3/8	0.091	2-1/2	120°	0.07	3	H7795	H7796	H7797
1/2	0.126	3	120°	0.08	3	H7798	H7805	H7817
5/8	0.157	3	120°	0.09	3	H7818	H7819	H7820
3/4	0.195	3	120°	0.10	3	H7821	H7822	H7823

## Series: CMG5H - 5 Flute

SHK (D <sub>2</sub> )	LOC (L <sub>2</sub> )	OAL (L <sub>1</sub> )	Included Angle	Tip Diameter	Flutes	Bright	AlTiN Coated
1/4	0.164	2-1/2	60°	0.06	5	H7829	H7830
3/8	0.264	2-1/2	60°	0.07	5	H7831	H7832
1/2	0.364	3	60°	0.08	5	H7833	H7834
5/8	0.463	3	60°	0.09	5	H7835	H7836
3/4	0.562	3	60°	0.10	5	H7837	H7838

1/4	0.095	2-1/2	90°	0.06	5	H7839	H7840
3/8	0.153	2-1/2	90°	0.07	5	H7841	H7842
3/8	0.153	4	90°	0.07	5	H7827	H7828
1/2	0.21	3	90°	0.08	5	H7843	H7844
1/2	0.21	6	90°	0.08	5	H7845	H7846
5/8	0.268	3	90°	0.09	5	H7847	H7848
3/4	0.325	3	90°	0.10	5	H7849	H7850

1/4	0.057	2-1/2	120°	0.06	5	H7851	H7852
3/8	0.091	2-1/2	120°	0.07	5	H7853	H7854
1/2	0.126	3	120°	0.08	5	H7855	H7856
5/8	0.157	3	120°	0.09	5	H7857	H7858
3/4	0.195	3	120°	0.10	5	H7859	H7860

Lit: CMG3H CMG5H

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