

**Solid Carbide Thread Mills
AlTiN Coated**

Design Specs

- Made with premium submicron grade carbide
- AlTiN Coated - Other upon request
- Positive high shear tool design reduces cutting force
- No tip radius
- Special Modifications/Lengths upon request

Application:

- Great for threading all types of material

Thread Mills - Helical, Coated / 3, 4, and 5 FL

Part# S/E	Thread	Dia Size	Shank	LOC	OAL	Flutes	EDP#	Coated Price
TM-4-40-H	4-40	1/8	.085	5/32	2	3	HM-025093C	79.80
TM-6-32-H	6-32	1/8	.095	7/32	2	3	HM-027125C	79.80
TM-8-32-H	8-32	1/8	.115	1/4	2	3	HM-031156C	79.80
TM-8-36-H	8-36	1/8	.115	1/4	2	3	HM-031187C	79.80
TM-10-24-H	10-24	3/16	.120	5/16	2	3	HM-036156C	79.80
TM-10-32-H	10-32	3/16	.120	5/16	2	3	HM-036250C	79.80
TM-1/4-20-H	1/4-20	3/16	.180	1/2	2-1/2	3	HM-042250C	89.20
TM-1/4-28-H	1/4-28	3/16	.180	1/2	2-1/2	3	HM-042312C	103.20
TM-5/16-18-H	5/16-18	1/4	.240	5/8	2-1/2	3	HM-052312C	103.20
TM-5/16-24-H	5/16-24	1/4	.240	5/8	2-1/2	3	HM-057312C	103.20
TM-3/8-16-H	3/8-16	5/16	.290	3/4	3	4	HM-060375C	123.00
TM-3/8-24-H	3/8-24	5/16	.290	3/4	3	4	HM-060500C	123.00
TM-7/16-14-H	7/16-14	3/8	.340	3/4	3	4	HM-070437C	134.00
TM-7/16-20-H	7/16-20	3/8	.340	3/4	3	4	HM-080500C	134.00
TM-1/2-13-H	1/2-13	3/8	.350	7/8	3-1/2	4	HM-085500C	134.00
TM-1/2-20-H	1/2-20	3/8	.350	7/8	3-1/2	4	HM-090500C	134.00
TM-9/16-12-H	9/16-12	1/2	.370	7/8	3-1/2	4	HM-152312C	134.00
TM-9/16-18-H	9/16-18	1/2	.370	7/8	3-1/2	4	HM-157312C	134.00
TM-5/8-11-H	5/8-11	1/2	.470	1-1/4	3-1/2	5	HM-160375C	155.00
TM-5/8-18-H	5/8-18	1/2	.470	1-1/4	3-1/2	5	HM-160500C	155.00
TM-3/4-10-H	3/4-10	1/2	.495	1-1/4	3-1/2	5	HM-170437C	155.00
TM-3/4-12-H	3/4-12	1/2	.495	1-1/4	3-1/2	5	HM-180500C	155.00
TM-3/4-16-H	3/4-16	1/2	.495	1-1/4	3-1/2	5	HM-185500C	155.00

*Non-standard requirements are available upon request including length, chamfer and radius with different tolerances

Thread Mills - Single Profile, Coated / 3, 4 and 5 FL

Part# S/E	Thread	Dia Size	Shank	LOC	Flutes	Neck	Min. Pitch	Max. Pitch	OAL	EDP#	Coated Price
TM098	#6	0.098	3/16	.250	3	.049	32	64	2	TM-025093C	\$40.00
TM098L	#6	0.098	3/16	.400	3	.049	32	64	2	TM-027125C	\$40.00
TM120	#8	0.120	3/16	.300	3	.070	32	56	2	TM-031156C	\$40.00
TM120L	#8	0.120	3/16	.500	3	.070	32	56	2	TM-031187C	\$40.00
TM138	#10	0.138	3/16	.400	3	.073	24	56	2	TM-036156C	\$40.00
TM138L	#10	0.138	3/16	.600	3	.073	24	56	2	TM-036250C	\$40.00
TM182	1/4	0.182	1/4	.400	4	.104	20	56	2	TM-042250C	\$45.00
TM182L	1/4	0.182	1/4	.650	4	.104	20	56	2-1/2	TM-042312C	\$45.00
TM240	5/16	0.240	1/4	.500	4	.153	18	48	2-1/2	TM-052312C	\$45.00
TM240L	5/16	0.240	1/4	.800	4	.153	18	48	2-1/2	TM-057312C	\$45.00
TM290	3/8	0.290	3/8	.600	4	.192	16	40	3	TM-060375C	\$55.00
TM290L	3/8	0.290	3/8	1.00	4	.192	16	40	3	TM-060500C	\$55.00
TM372	1/2	0.372	3/8	.750	4	.240	12	32	3	TM-070437C	\$55.00
TM372L	1/2	0.372	3/8	1.20	4	.240	12	32	3	TM-080500C	\$55.00
TM488	5/8	0.488	1/2	.850	5	.340	11	32	3	TM-085500C	\$65.00
TM488L	5/8	0.488	1/2	1.35	5	.340	11	32	3	TM-090500C	\$65.00

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