



CLEVELAND

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Carbide Helical Thread Mills

TAKE ADVANTAGE OF THIS SPECIAL OFFER

MAY 1ST THROUGH JULY 31ST, 2016



Features:

Helical Flute Design reduces thread chatter, improving product thread finish and quality.

Advanced TiAlN coating is standard for increasing speeds.

Solid and thru coolant geometries.

Ideal for internal and external threads.

Full range of sizes available.

Benefits:

Thread milling is a superior process for threading most materials.

One thread mill can produce several diameters of threaded holes of the same pitch.

Same tool makes right or left hand threads.

Avoid chip packing in blind holes.

One tool for through or blind holes.

Pitch diameter is controlled by CNC offset.

No Mixing of Diameters is Permitted

More
economical
than using
taps

Distributed by:

HEADQUARTERS
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Special Promotion - Buy 2 Get 1 Free

Surface Treatment: TiAlN

No Mixing of Diameters is Permitted

Size	Shank Diameter	Cutting Diameter	Length of Cut	CTM Solid	CTMC Coolant-Thru
6-32	1/8	.095	.218	C95000	—
8-32	1/8	.115	.250	C95001	—
8-36	1/8	.115	.250	C95002	—
10-24	3/16	.120	.312	C95003	—
10-32	3/16	.120	.312	C95004	—
1/4-20	3/16	.180	.500	C95005	C95026
1/4-28	3/16	.180	.500	C95006	C95027
5/16-18	1/4	.240	.625	C95007	C95028
5/16-24	1/4	.240	.625	C95008	C95029
3/8-16	5/16	.290	.750	C95009	C95030
3/8-24	5/16	.290	.750	C95010	C95031
7/16-14	3/8	.340	.875	C95011	C95032
7/16-20	3/8	.340	.875	C95012	C95033
1/2-13	3/8	.350	.875	C95013	C95034
1/2-20	3/8	.350	.875	C95014	—
9/16-12	1/2	.370	.875	C95015	C95035
9/16-18	1/2	.370	.875	C95016	C95036
5/8-11	1/2	.470	1.250	C95017	C95037
5/8-18	1/2	.470	1.250	C95018	C95038
3/4-10	1/2	.495	1.250	C95019	C95039
3/4-12	1/2	.495	1.250	C95020	C95040
3/4-16	1/2	.495	1.250	C95021	C95041
7/8-9	1/2	.495	1.250	C95022	C95042
7/8-14	1/2	.495	1.250	C95023	C95043
1-8	3/4	.620	1.375	C95024	C95044
1-12	3/4	.620	1.375	C95025	C95045

CTM and CTMC



Size	Shank Diameter	Cutting Diameter	Length of Cut	CTMNP Solid	CTMNPC Coolant-Thru
1/16-27	1/4	.245	.437	C95046	C95051
1/8-27	5/16	.310	.437	C95047	C95052
1/4, 3/8-18	3/8	.305	.625	C95048	C95053
1/2, 3/4-14	1/2	.495	.875	C95049	C95054
1-11.5	3/4	.620	1.125	C95050	C95055

CTMNP and CTMNPC



Size	Shank Diameter	Cutting Diameter	Length of Cut	CTMM Solid	CTMMC Coolant-Thru
M4 X 0.70	1/8	.120	.250	C95072	—
M4.5 X 0.75	1/8	.120	.250	C95073	—
M5 X 0.80	3/16	.120	.312	C95074	C95088
M6 X 1.00	3/16	.170	.500	C95075	C95089
M8 X 0.75	1/4	.235	.625	C95076	C95090
M8 X 1.00	1/4	.235	.625	C95077	C95091
M8 X 1.25	1/4	.235	.625	C95078	C95092
M10 X 1.25	5/16	.300	.750	C95079	C95093
M10 X 1.50	5/16	.300	.750	C95080	C95094
M12 X 1.00	3/8	.360	.875	C95081	C95095
M12 X 1.25	3/8	.360	.875	C95082	C95096
M12 X 1.75	3/8	.360	.875	C95083	C95097
M14 X 1.50	3/8	.360	.875	C95084	C95098
M16 X 2.00	1/2	.470	1.250	C95085	C95099
M18 X 2.50	1/2	.470	1.250	C95086	C95100
M20 X 3.00	1/2	.470	1.250	C95087	C95101

CTMM and CTMMC

