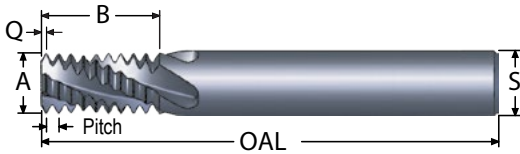


UN THREAD MILLS

30° HELICAL FLUTE SOLID CARBIDE



- Helical flute for reduced side cutting pressure
- Non-crest cutting on the internal thread allows maximum flexibility for plated and non-standard threads

MIN ID THREAD / PITCH*	"A" TOOL DIA.	"B" LENGTH OF CUT	"Q" LENGTH	"S" SHANK DIA.	OAL	FLUTES	ORDER #	
							UNCOATED	ALTiN+
							INTERNAL OR EXTERNAL THREADS	
10-24	0.125	0.350	0.019	0.250	2.50	3	TM125-24H	TM125-24HA
10-24	0.140	0.392	0.019	0.250	2.50	3	TM140-24H	TM140-24HA
10-28	0.140	0.407	0.016	0.250	2.50	3	TM140-28H	TM140-28HA
10-32	0.140	0.388	0.014	0.250	2.50	3	TM140-32H	TM140-32HA
10-48	0.140	0.383	0.009	0.250	2.50	3	TM140-48H	TM140-48HA
1/4-20	0.170	0.520	0.023	0.250	2.50	3	TM170-20H	TM170-20HA
1/4-24	0.170	0.517	0.019	0.250	2.50	3	TM170-24H	TM170-24HA
1/4-28	0.170	0.514	0.016	0.250	2.50	3	TM170-28H	TM170-28HA
1/4-32	0.170	0.513	0.014	0.250	2.50	3	TM170-32H	TM170-32HA
1/4-36	0.170	0.511	0.013	0.250	2.50	3	TM170-36H	TM170-36HA
1/4-20	0.187	0.520	0.023	0.250	2.50	3	TM187-20H	TM187-20HA
1/4-24	0.187	0.517	0.019	0.250	2.50	3	TM187-24H	TM187-24HA
1/4-28	0.187	0.514	0.016	0.250	2.50	3	TM187-28H	TM187-28HA
1/4-32	0.187	0.513	0.014	0.250	2.50	3	TM187-32H	TM187-32HA
1/4-36	0.187	0.511	0.013	0.250	2.50	3	TM187-36H	TM187-36HA
1/4-40	0.187	0.511	0.011	0.250	2.50	3	TM187-40H	TM187-40HA
5/16-18	0.235	0.689	0.025	0.250	2.50	3	TM235-18H	TM235-18HA
5/16-20	0.235	0.670	0.023	0.250	2.50	3	TM235-20H	TM235-20HA
5/16-24	0.235	0.684	0.019	0.250	2.50	3	TM235-24H	TM235-24HA
5/16-28	0.235	0.657	0.016	0.250	2.50	3	TM235-28H	TM235-28HA
5/16-32	0.235	0.669	0.014	0.250	2.50	3	TM235-32H	TM235-32HA
5/16-40	0.235	0.660	0.011	0.250	2.50	3	TM235-40H	TM235-40HA
3/8-16	0.290	0.775	0.028	0.3125	3.50	4	TM290-16H	TM290-16HA
3/8-20	0.290	0.820	0.023	0.3125	3.50	4	TM290-20H	TM290-20HA
3/8-24	0.290	0.808	0.019	0.3125	3.50	4	TM290-24H	TM290-24HA
3/8-27	0.290	0.793	0.017	0.3125	3.50	4	TM290-27H	TM290-27HA
3/8-32	0.290	0.794	0.014	0.3125	3.50	4	TM290-32H	TM290-32HA
7/16-14	0.345	0.814	0.032	0.375	3.50	4	TM345-14H	TM345-14HA
7/16-18	0.345	0.800	0.025	0.375	3.50	4	TM345-18H	TM345-18HA
7/16-20	0.345	0.820	0.023	0.375	3.50	4	TM345-20H	TM345-20HA
7/16-24	0.345	0.808	0.019	0.375	3.50	4	TM345-24H	TM345-24HA
7/16-28	0.345	0.800	0.016	0.375	3.50	4	TM345-28H	TM345-28HA
9/16-12	0.400	1.117	0.038	0.500	3.50	4	TM400-12H	TM400-12HA
1/2-13	0.400	1.108	0.035	0.500	3.50	4	TM400-13H	TM400-13HA
1/2-16	0.400	1.088	0.028	0.500	3.50	4	TM400-16H	TM400-16HA
1/2-20	0.400	1.120	0.023	0.500	3.50	4	TM400-20H	TM400-20HA
1/2-24	0.400	1.100	0.019	0.500	3.50	4	TM400-24H	TM400-24HA
1/2-28	0.400	1.086	0.016	0.500	3.50	4	TM400-28H	TM400-28HA
1/2-32	0.400	1.106	0.014	0.500	3.50	4	TM400-32H	TM400-32HA
3/4-10	0.450	1.140	0.045	0.500	3.50	4	TM450-10H	TM450-10HA
5/8-11	0.450	1.127	0.041	0.500	3.50	4	TM450-11H	TM450-11HA
5/8-12	0.450	1.117	0.038	0.500	3.50	4	TM450-12H	TM450-12HA
9/16-16	0.450	1.088	0.028	0.500	3.50	4	TM450-16H	TM450-16HA
9/16-18	0.450	1.078	0.025	0.500	3.50	4	TM450-18H	TM450-18HA
9/16-20	0.450	1.120	0.023	0.500	3.50	4	TM450-20H	TM450-20HA

*Thread mills can cut any larger size internal thread of the same pitch