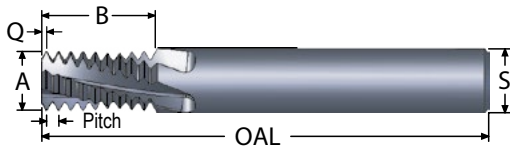


THREAD MILL - METRIC - 15° HELICAL FLUTE - CARBIDE

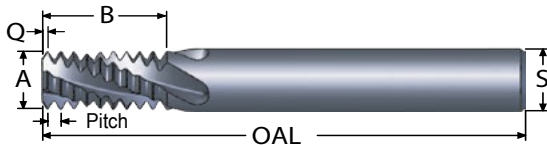


- Helical flute for reduced side cutting pressure
- ALTiN+ coating extends tool life

MIN ID THREAD / PITCH*	"A" TOOL DIA.	"B" LENGTH OF CUT	"Q" LENGTH	"S" SHANK DIA.	OAL	FLUTES	ORDER #	
							UNCOATED	ALTiN+
							INTERNAL THREADS ONLY	
M5.0-.8	0.118	0.328	0.014	6mm	58mm	3	TMI5.0-0.80-H	TMI5.0-0.80-HA
M6.0-1	0.169	0.488	0.018	6mm	58mm	3	TMI6.0-1.00-H	TMI6.0-1.00-HA
M8.0-.75	0.234	0.632	0.013	6mm	58mm	3	TMI8.0-0.75-H	TMI8.0-0.75-HA
M8.0-1	0.234	0.646	0.018	6mm	58mm	3	TMI8.0-1.00-H	TMI8.0-1.00-HA
M8.0-1.25	0.234	0.659	0.022	6mm	58mm	3	TMI8.0-1.25-H	TMI8.0-1.25-HA
M10-1.5	0.300	0.790	0.027	8mm	75mm	4	TMI10-1.50-H	TMI10-1.50-HA
M12-1	0.360	0.881	0.018	10mm	100mm	4	TMI12-1.00-H	TMI12-1.00-HA
M12-1.75	0.360	0.923	0.031	10mm	100mm	4	TMI12-1.75-H	TMI12-1.75-HA
M14-1.5	0.370	0.909	0.027	10mm	100mm	4	TMI14-1.50-H	TMI14-1.50-HA
M16-2	0.470	1.290	0.035	12mm	100mm	4	TMI16-2.00-H	TMI16-2.00-HA
M18-1.5	0.470	1.263	0.027	12mm	100mm	4	TMI18-1.50-H	TMI18-1.50-HA
M20-2.5	0.470	1.318	0.044	12mm	100mm	4	TMI20-2.50-H	TMI20-2.50-HA

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

THREAD MILL - METRIC - 30° HELICAL FLUTE - CARBIDE



- Optional short length-of-cut for ideal length-to-diameter ratio
- Internal and external 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	
M6-.5	0.170	0.520	0.009	0.250	2.50	3	TM6-.5MM-H	TM6-.5MM-HA
M6-.5	0.170	0.382	0.009	0.250	2.50	3	TM6-.5MM-SH	TM6-.5MM-SHA
M6-.75	0.170	0.543	0.013	0.250	2.50	3	TM6-.75MM-H	TM6-.75MM-HA
M6-.75	0.170	0.366	0.013	0.250	2.50	3	TM6-.75MM-SH	TM6-.75MM-SHA
M6-1	0.170	0.528	0.018	0.250	2.50	3	TM6-1MM-H	TM6-1MM-HA
M6-1	0.170	0.370	0.018	0.250	2.50	3	TM6-1MM-SH	TM6-1MM-SHA
M6-1.25	0.170	0.561	0.022	0.250	2.50	3	TM6-1.25MM-H	TM6-1.25MM-HA
M6-1.25	0.170	0.364	0.022	0.250	2.50	3	TM6-1.25MM-SH	TM6-1.25MM-SHA
M8-.75	0.235	0.662	0.013	0.250	2.50	3	TM8-.75MM-H	TM8-.75MM-HA
M8-1	0.235	0.685	0.018	0.250	2.50	3	TM8-1MM-H	TM8-1MM-HA
M8-1.25	0.235	0.660	0.022	0.250	2.50	3	TM8-1.25MM-H	TM8-1.25MM-HA
M10-1	0.290	0.803	0.018	0.3125	3.50	4	TM10-1MM-H	TM10-1MM-HA
M10-1.5	0.290	0.792	0.027	0.3125	3.50	4	TM10-1.5MM-H	TM10-1.5MM-HA
M12-1.25	0.345	0.807	0.022	0.375	3.50	4	TM12-1.25MM-H	TM12-1.25MM-HA
M12-1.5	0.345	0.792	0.027	0.375	3.50	4	TM12-1.5MM-H	TM12-1.5MM-HA
M12-1.75	0.345	0.787	0.031	0.375	3.50	4	TM12-1.75MM-H	TM12-1.75MM-HA
M12-1	0.400	1.079	0.018	0.500	3.50	4	TM12-1MM-H	TM12-1MM-HA
M14-1.25	0.450	1.103	0.022	0.500	3.50	4	TM14-1.25MM-H	TM14-1.25MM-HA
M14-1.5	0.450	1.087	0.027	0.500	3.50	4	TM14-1.5MM-H	TM14-1.5MM-HA
M14-1.75	0.450	1.134	0.031	0.500	3.50	4	TM14-1.75MM-H	TM14-1.75MM-HA
M14-2	0.450	1.134	0.035	0.500	3.50	4	TM14-2MM-H	TM14-2MM-HA
M16-2.5	0.450	1.122	0.044	0.500	3.50	4	TM16-2.5MM-H	TM16-2.5MM-HA

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