

INDUSTRY NEWS



Mach TM & TT Thread Turning Now in Stock!

Mach Thread Milling (Mach TM) and Mach Thread Turning (Mach TT) are the revolutionary tools which work twice as fast as standard tools and are now available to provide maximized productivity and higher profitability with significant machining cost savings!

Whether Thread Milling or Thread Turning - Vargus has you covered with their NEW Mach Supersonic Threading!

Thread Milling:

	Standard (3 Flutes)	MACH TM (4 Flutes)
Application:	M10x1.5x20	M10x1.5x20
Material:	SAE 4140	SAE 4140
Cutting Speed:	Vc = 90 m/min	Vc = 90 m/min
Feed	0.15 mm/rev 7 sec.	0.4 mm/rev 3 sec.
Performance		100% higher feed (mm/flute) 60% less machining time 25% more tool life

HIGH feed
mm/flute
MACHTM

More than 2x faster! Mach TM tools maximize efficiency and production due to the extremely significant feed rate which dramatically decreases machining time and increases life by 50% or more than standard tools!

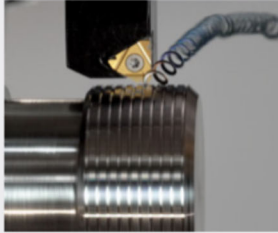
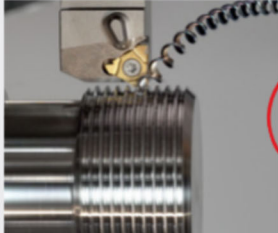

- Improved Cutting Edge & Reinforced Geometry
- Coolant Thru
- Double the Feed
- Advanced Surface Treatment
- Additional Flutes

Cont. on page 2.



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Thread Turning:

	Standard	MACH TT
	15 Passes 40 sec.	6 Passes 15 sec.
Application:	M64x3.0x33	
Material:	SAE 4140	
Cutting Speed:	Vc = 100 m/min	
		
		
		60% less passes 60% less machining time 25% more tool life

More than 2x faster! With Mach TT tools, productivity is maximized, machining time is decreased, and tool life is greatly increased!

- Improved Rake & Reinforced Geometry
- Advanced Surface Treatment
- Vargus Dovetail Clamping System
- 60% Less Passes

Visit www.vargususa.com for more information.