

A Tool for EVERY Thread Milling Job!

Regular threads

Standard Thread



TM2



TMC

From M15x1.0 (9/16x32UN)

Conical Thread



TM



TMNC

From 1/4x18NPT

Coarse Pitch



TM2



TMC/124...

From M10x0.75 (7/16x20UNF)

Short & Long threads

Short Thread



IC 1/4"



TMSC

Economical single point insert

Long Thread



TM2



TMLC

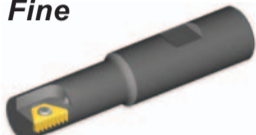
Up to 98.0mm (3.86")

Small & Large pitches

Fine



TM2F



TMC

From pitch 0.35mm (80 TPI)

Large - Multi Tooth



TM2 3/8" B



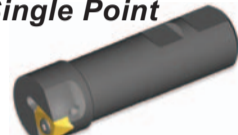
BTMC...-B

Up to ISO 6.0 (4UN)

Large - Single Point



5/8" V

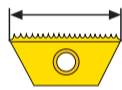


TMVC

Up to ISO 6.0 (4UN)

Fewer cycles

Long Inserts



TM2 3/8" B



BTMC...-B

22mm (.866")

Offset Inserts



TM2



TMOG

Effective length up to 49mm (1.93")

Faster machining

Small & Medium Diameter



R25



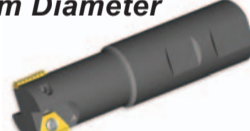
MITM

Up to 9 cutting edges

Medium Diameter



TM2



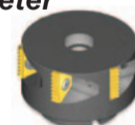
TM2

2 cutting edges

Large Diameter



TM2



Shell Mill

Up to 9 cutting edges

Small thread diameters

Indexable Inserts



TM IC 6.0



TMMC

From M10x0.75 (7/16x32UN)

Extremely Small Threads



Millipro

From M1.6x0.35 (1-72UN)

Long Thread



TM Solid deep threading

Up to 63mm (2.362")

Normal Use



TM Solid carbide straight flutes

From M4.5x0.75 (No. 8-36UN)

Heavy Duty



TM Solid carbide helical flutes with coolant

From M3x0.5 (No. 10-32UN)

For tool selection and cutting data in Thread Turning applications use our **TT Gen**.
For the best Thread Milling CNC Programming, use **VARDEX TM Gen** software utilities.
For free copies, go to www.vargus.com



Earlier issues of the VARDEX Tips newsletter are available on the VARGUS website: www.vargus.com