

Don't Run...Make Your Machine Run



























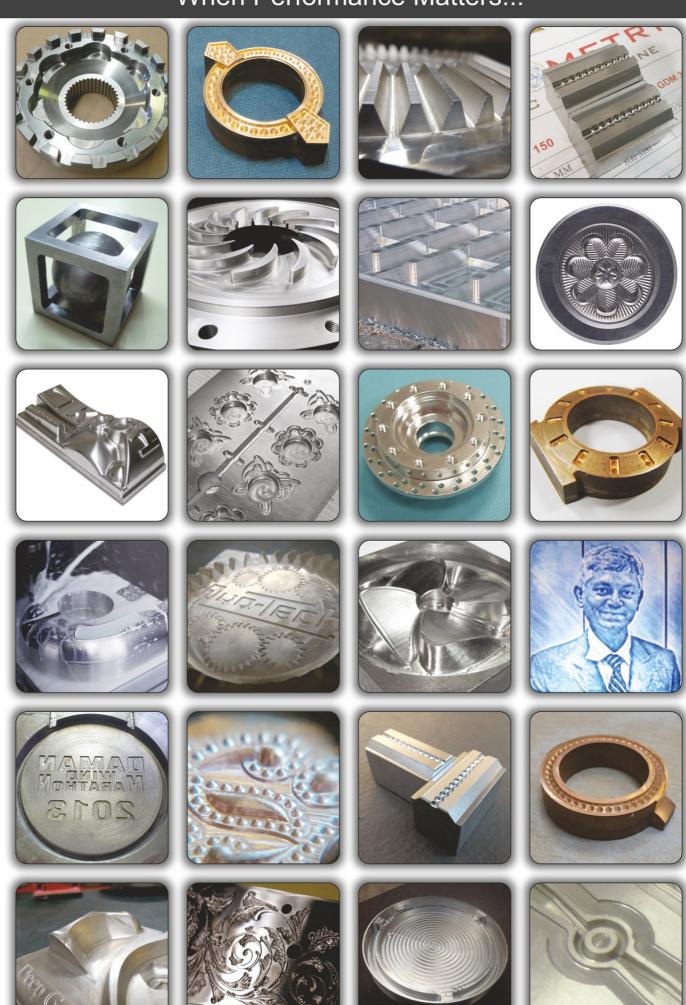








When Performance Matters...



Exploring The Next Level Machining

High Speed CNC MILL / VMC

SPECIFICATION	GDM-H-300
TABLE SIZE	350 X 350 MM
AXIS TRAVEL X/Y/Z	300 X 300 X 200 MM
RAPID TRAVERSE	30 M / MIN
CUTTING FEED	8/*12/*16 M / MIN
SPINDLE RPM RANGE	3000 - 18000 RPM
SPINDEL POWER	5.5 / *7.5 Kw
SPINDEL NOSE	ER - 25 / *32
POSITIONING ACCURACY	10 Micron
REPEATABILITY	5 Micron
MACHINE DIMENSIONS	1250 x 1650 x 2400
CONTROL SYSTEM	MITSUBISHI



- Quick Change HSK/BT Taper spindle are value added options.
- Marked data is value added options as per requirements.
- MITSUBISHI M70/M80, Control options are available.
- ATC is value added option as per requirements.
- Hust / Delta / LNC Control systems are available.
- Specification may change without prior notice
- Any other special requirements will be provided.



SPECIFICATION	GDM-H-350
TABLE SIZE	400 X 400 MM
AXIS TRAVEL X/Y/Z	350 X 350 X 200 MM
RAPID TRAVERSE	30 M / MIN
CUTTING FEED	8/*12/*16 M / MIN
SPINDLE RPM RANGE	3000 - 18000 RPM
SPINDEL POWER	5.5 / *7.5 Kw
SPINDEL NOSE	ER - 25 / *32
POSITIONING ACCURACY	10 Micron
REPEATABILITY	5 Micron
MACHINE DIMENSIONS	1250 x 1650 x 2400
CONTROL SYSTEM	MITSUBISHI

We Make It Happen...High Speed Machining

High Speed CNC MILL / VMC



SPECIFICATION	GDM-H-400
TABLE SIZE	400 X 400 MM
AXIS TRAVEL X/Y/Z	400 X 400 X 200 MM
RAPID TRAVERSE	30 M / MIN
CUTTING FEED	8/*12/*16 M / MIN
SPINDLE RPM RANGE	3000 - 18000 RPM
SPINDEL POWER	6.5 / *9 Kw
SPINDEL NOSE	ER - 32
POSITIONING ACCURACY	10 Micron
REPEATABILITY	5 Micron
MACHINE DIMENSIONS	1250 x 1650 x 2400
CONTROL SYSTEM	MITSUBISHI

- Quick Change HSK/BT Taper spindle are value added options.
- Marked data is value added options as per requirements.
- MITSUBISHI M70/M80, Control options are available.
- ATC is value added option as per requirements.
- Hust / Delta / LNC Control systems are available.
- Specification may change without prior notice
- Any other special requirements will be provided.

SPECIFICATION	GDM-H-400L
TABLE SIZE	500 X 400 MM
AXIS TRAVEL X/Y/Z	400 X 400 X 200 MM
RAPID TRAVERSE	30 M / MIN
CUTTING FEED	8/*12/*16 M / MIN
SPINDLE RPM RANGE	3000 - 18000 RPM
SPINDEL POWER	6.5 / *9 Kw
SPINDEL NOSE	ER - 32
POSITIONING ACCURACY	10 Micron
REPEATABILITY	5 Micron
MACHINE DIMENSIONS	1250 x 1650 x 2400
CONTROL SYSTEM	MITSUBISHI



Pushing To The Limits

High Speed CNC MILL / VMC

SPECIFICATION	GDM-H-500
TABLE SIZE	600 X 400 MM
AXIS TRAVEL X/Y/Z	500 X 400 X 300 MM
RAPID TRAVERSE	30 M / MIN
CUTTING FEED	8/*12/*16 M / MIN
SPINDLE RPM RANGE	3000 - 18000 RPM
SPINDEL POWER	7.5 / *11 Kw
SPINDEL NOSE	ER - 32 / *40
POSITIONING ACCURACY	10 Micron
REPEATABILITY	5 Micron
MACHINE DIMENSIONS	1450 x 1750 x 2600
CONTROL SYSTEM	MITSUBISHI



- Quick Change HSK/BT Taper spindle are value added options.
- Marked data is value added options as per requirements.
- MITSUBISHI M70/M80, Control options are available.
- ATC is value added option as per requirements.
- Hust / Delta / LNC Control systems are available.
- Specification may change without prior notice
- Any other special requirements will be provided.



SPECIFICATION	GDM-H-600
TABLE SIZE	700 X 400 MM
AXIS TRAVEL X/Y/Z	600 X 400 X 350 MM
RAPID TRAVERSE	30 M / MIN
CUTTING FEED	8/*12/*16 M / MIN
SPINDLE RPM RANGE	1500 - 15000 RPM
SPINDEL POWER	9 / *11 Kw
SPINDEL NOSE	ER - 32 / *40
POSITIONING ACCURACY	10 Micron
REPEATABILITY	5 Micron
MACHINE DIMENSIONS	1650 x 1800 x 2650
CONTROL SYSTEM	MITSUBISHI

Speed Makes The Difference

High Speed CNC Engraving



SPECIFICATION	GDE-150
TABLE SIZE	200 X 200 MM
AXIS TRAVEL X/Y/Z	150 X 150 X 100 MM
RAPID TRAVERSE	15 M / MIN
CUTTING FEED	4 /*8/*10 M / MIN
SPINDLE RPM RANGE	6000 - 24000 RPM
SPINDEL POWER	2.2 / *3.2 Kw
SPINDEL NOSE	ER - 20 / *25
POSITIONING ACCURACY	10 Micron
REPEATABILITY	5 Micron
MACHINE DIMENSIONS	600 x 700 x 1200
CONTROL SYSTEM	HUST

- Quick Change HSK/BT Taper spindle are value added options.
- Marked data is value added options as per requirements.
- LNC / Delta Control systems are available.
- Any other special requirements will be provided.
- Specification may change without prior notice

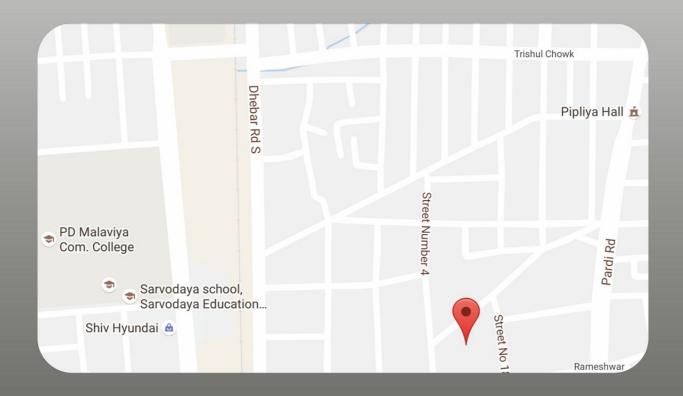
SPECIFICATION	GDE 300
TABLE SIZE	350 X 350 MM
AXIS TRAVEL X/Y/Z	300 X 300 X 150 MM
RAPID TRAVERSE	15 M / MIN
CUTTING FEED	4/*8/*10 M / MIN
SPINDLE RPM RANGE	6000 - 24000 RPM
SPINDEL POWER	3.2 / *5.5 Kw
SPINDEL NOSE	ER - 20 / *25
POSITIONING ACCURACY	10 Micron
REPEATABILITY	5 Micron
MACHINE DIMENSIONS	1000 x 1100 x 1200
CONTROL SYSTEM	HUST



Its Time To Think About Speed

About Geometry CNC

We introduces GEOMETRY CNC TECHNOFINE as a leading in engineering & Machine Tools Manufacturing industries with strong foundation in manufacturing with the High Speed Milling Technology. GEOMETRY CNC has technically strong management team having rich and diverse experience in Milling Technology and CNC Systems. We are having a very qualified, efficient and very experinced personals in wide and varied vistas of engineering since 1946. Therefore we have started an Engineering unit in 2010 to combine Milling Technology with CNC Systems to Produce High Speed VMC Machines, Mini VMC Machines, High Speed CNC Milling Machines, Micro CNC Milling Machine and Micro VMC Machine for higher productivity with better Accuracy, Repeatability, Easy Operating, Stable Cutting Condition, Optimize Tool Performance and Time Saving.



Contact Person : Mr. Deep Gajjar

Geometry CNC Technofine

6 - Mohit Estate, 9 - Atika Industrial Area, Patel Chowk, Opp., Paras Rings, Rajkot 360 002 Gujarat, INDIA.

Phone: +91 99250 48084
Fax: +91 281 2367040
Web: www.GeometryCNC.in
Email: GeometryCNC@Gmail.com
Email: Info@GeometryCNC.in