GEAR HOBBING MACHINE

Quality is
Our Motto
Service is
Our Commitment





Kishan Industries
Mfg. of: Gear Hobbing Machine

www.kishanind.com

ABOUT US

Kishan Industries established in the year 1997 by Mr. Kalpesh D. Patel. At the Starting level Company was doing Job work and had a Conventional milling machine. In the year of 2008. Company started manufacturing of gear hobbing machine in a leadership of Mr. Kalpesh D. Patel who has got 11 years of expectation experience in the same industry. Today we have client across the Country. In Current spell we are manufacturing 12 to 14 machines per year and our target is manufacturing 25 to 30 machines per year till the upcoming years.

Throughout these years, Kishan Industries has constructed a Strong reputation and always bear in mind for its quality and Services. We are ready to accept new challenges and opportunities. We are planning to develop futuristic manufacturing Unit which will have advanced production and quality - analyzing machineries. pot furthermore, we are manufacturing Customize Gear hobbing machine.



Outstanding features

Our main extra feature is max dia 915 mm in 8 module M/c. 600 mm in 6 module M/c. 350 mm in 5 module M/c.

- Auto Lubricating System so customer can reduce their valuable time
- Easy to Operate.
- Easy Installation

Product can be made on this machine

- Worm Gear
- Spur Gear
- Helical Gear
- Chain sprocket
- Spline
- Timing Pully



NOTE: We are also Manufacturing

We are also Manufacturing customize N C gear hobbing machine



Mr. Kalpesh D. Patel



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SPECIFICATION



| MODEL | 5 Module | 6 Module | 8 Module |
|---------------------------------|----------|----------|----------|
| Maximum Dia of gear | 350 mm | 600 mm | 900 mm |
| Maximum Module Capacity | 5 Mod. | 6 Mod. | 8 Mod. |
| Maximum hob slide travels | 254 mm | 254 mm | 381 mm |
| Diameter of work table | 416 mm | 550 mm | 582 mm |
| Work table bore | 50.8 mm | 76.2 mm | 76.2 mm |
| Maximum Dia of hob | 110 mm | 110 mm | 140 mm |
| Mounting tapper of hob-spindle | 75 mm | 75 mm | 80 mm |
| Hob spindle speed | 6 Speed | 6 Speed | 6 Speed |
| (Feed varies by changing gears) | | | |
| Machine Height | 6'5" | 6'5" | 7'1/2" |
| Machine Length | 6'5" | 7'5" | 8' |
| Machine Width | 3'5" | 4'0" | 4'1/2" |

| Electric Equipments : | 5 Module | 6 Module | 8 Module |
|-----------------------|----------|----------|----------|
| Main Motor | 2 HP | 3 HP | 3 HP |
| Rapid Motor | 1 HP | 1 HP | 2 HP |
| Coolant Pump | 0.5 H.P. | 0.5 H.P. | 0.5 H.P. |





| Standard Equipments: | 5 Module | 6 Module | 8 Module |
|-----------------------------|----------|----------|----------|
| Work arbour | 1" | 11/4" | 11/4" |
| Hob arbour | 11/4" | 11/4" | 11/4" |
| Speed gear | 1 Set | 1 Set | 1 Set |
| Change gear | 1 Set | 1 Set | 1 Set |
| Total weight (Approximate) | 1900 Kg. | 2600 Kg. | 4000 Kg. |



