



GF Turn Master Series

CNC Turn Master GF A – 32 A

Capacity

Std. Turning Diameter	Round -- 32 mm Hex -- 28 MM Square – 22 MM
Max. Turning Diameter	32 mm
Max. Bar Length	3000 mm

Main Spindle

Collet Spindle	A - 32
Max. Bar Capacity	Ø 32 mm
Spindle RPM	200-4000 RPM
Motor Power	3 HP

Slides

Cross (X axis) Travel	150 mm
Longitudinal (Z axis) Travel	200 mm
Rapid Feed (X & Z axis)	15 M/Min.

Ball Screw

Z axis	25x 5P mm
Motor Torque (Z axis)	2.4 Nm
X axis	25x 5P mm
Motor Torque (X axis)	2.4 Nm

Turret

No. of Tool	6
No. of Station	4
Tool Size	20 x 20 mm

Accuracy

Positioning Accuracy	0.01 mm
Repeatability	± 0.005 mm

Coolant

Motor Power	0.18 KW
Capacity	63 LPM

Control System

Hust H4CP- T

Other Data

Collet Clamp Declamp	Electronically
Weight (Approx.)	650 kg
Machine Dimensions	1600 X 1250 X 1520
Power Requirement	415 VAC ± 10 % 3 Phase, 50 Hz, 3.6. Kw

Standard Features:

- AC spindle drive and AC servo drive.
- Linear motion guide ways.
- Collet chuck with actuating Electrical.
- 4 Stations Tool Turret. – Pragati Make
- Boring tool holder -2
- Manually lubrication system
- Electrical quality devices with panel.

Optional Features

- Bar feeder
- Fully tooled up solution
- Automatic Lubrication System



Note: All above information is subject to change arising out of continuous product improvement .The description standard Accessories/features conforms to its list not photo of machine shown in catalogue.



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