



94299 09219  
99244 62555

# AUTO CNC



Auto-Ø cnc small turn series come with cost effective smallest cnc turning machine produce in India which is ideal for small job. These machines are designed with fully robust structure of cast iron bed.

The GT-60 is a full flanged cnc machine designed and produced with gang tool slide.

The ST-60 is a full flanged cnc machine designed and produced with smallest turret and optional tailstock assembly.

## Specification

MACHINE MODEL	GT- 60	ST - 60
<b>Capacity</b>		
Swing over bed mm	250	250
Standard turning diameter mm	70	70
Maximum turning diameter mm	Ø120	Ø120
Maximum turning length mm	150	150
<b>Traverses</b>		
X Axis travel mm	210	105
Z Axis travel mm	200	220
Rapid feed rate m / min	24	24
<b>Ballscrew</b>		
Z Axis mm x mm	25	25
Motor Torque Nm	4	4
X Axis mm x mm	25	25
Motor Torque Nm	4	4
LM Both Axis mm	25	25
<b>Spindle</b>		
Spindle nose	A2_4	A2_4
Hole through spindle mm	38	50
Maximum bar capacity mm	30	30
Spindle motor power kW		
(15 min / Cont Rating)	5.5/3.5	5.5/3.5
Spindle Speed RPM	50-6000	50-6000
Full power speed RPM	1500-4500	1500-4500
Chuck size mm	135	135
<b>Tooling</b>		
Tool changer	Gang Tool	BTP 50
No of tool for std. job dia.	4 Nos	4 Nos
Tool Shank mm	20 X 20	20 X 20
Max Boring Bar Capacity mm	Ø25	Ø20
<b>Accuracy</b>		
Positioning accuracy mm	0.008	0.008
Repeatability mm	0.007	0.007
<b>Control System</b>		
Fanuc / Siemens / Mitsubishi	(LxWxH)	(1800x1500x1500)



### Collet Chuck :

These small cnc turning machine also come with the provision of the collet chuck which enable the long screw type job with ease of the hydraulic tailstock.

### Application:



Address: Gondal Road,  
Near old jakat naka,  
Char Bhujja Marble Street,  
Maruti Industrial Area,  
Patel Estate, Shade No. 5,  
Rajkot -4.

Lileria 1038  
Gotri - Sevasi Rd,  
New Alkapuri,  
Laxmipura,  
Vadodara, Gujarat 390021

