

S. No	Description	Qty
1	Sub-Spindle/Dual Spindle CNC Lathe Machine with Standard Turret The specifications of Machine are attached in Annexure-A	01 No

Sr. No	Description/Specification	Qty.
1	2	3
1	Annexure-As Sub-Spindle/Dual Spindle CNC Lathe Machine with Standard Turret Controller: FANUC (Latest) 45° slant bed type Travel: X=180+5, Z=480 mm, Z2=460 mm Max swing over bed: Diameter 520 mm Max turning diameter: 340 mm Bar diameter: 70 mm Through spindle hole dia:80mm Max Turning length: 480 mm Spindle speed: 4,500 rpm Sub Spindle speed: 4,500 rpm No of tool stations: 12 Spindle nose type: A2-8 Hydraulic chuck diameter: 08" Sub Hydraulic Chuck diameter: 06" Shank Height for square tool:25 mm Shank Diameter of Boring bar: 40mm X/Z axis rapid traverse :36/36 m/min All motors (X-axis,Z-axis,Z2-axis,Spindle motors) AC Servo (Fanuc) Including all Standard Accessories Chip conveyor & chip bucket <u>Optional Accessories</u> Oil Mist /Fume Hood collector	1 No
2	Spares for 5 years(Fuses, Relays,Sensors,Tooling,Seals etc All machine manuals in English (Operating,Maintenance,Electrical/Electronics, Programming and control)	1 No