

CNC Lathe



Features:

- C-5 Class Ball Screws
- Turcite Coated Slides
- Motorised Lubrication
- 4 / 8 / 12 Station Turret / Linear Tool Indexing
- Hydraulic / Manual Chuck
- Fully Enclosed Guards
- Well Enclosed Light Source
- Integrated Compact Cabinet
- Pendant or Integrated Console
- High Quality Powder Coating
- Coolant System 63 LPM
- Removable Chip Tray
- Controller - FANUC / SIEMENS / MITSUBISHI / NERI

CAPACITY :		Nova 150	Nova 250	Nova 350	Nova 500	Nova 500 S
SWING OVER BED	mm	300	400	500	600	1000 / 1300
SWING OVER CROSS SLIDE	mm	150	250	300	350	600 / 900
DISTANCE BET'N	mm	500	800	1000	1350	2000 / 3000 / 4000

CENTRES						
MAXIMUM TURNING DIA.	mm	150	250	350	500	800 / 1200
BED WIDTH	mm	280	380	380	450	600 / 750
BED ANGLE		Flat	Flat	Flat	Flat	Flat
HEAD STOCK:						
SPINDLE NOSE		A2-4	A2-5	A2-6	A2-6 (8)	A2-11 / 15
SPINDLE BORE	mm	32	40	52	65 (75)	104 / 160
SPINDLE TAPER	MT	4	5	6	METRIC 80	MT5 in Sleeve
CHUCK SIZE	mm	125	200	250	315 (400)	800 / 1200
SPEED RANGE	RPM	6000	4000	3500	3000 (2000)	275 / 1000
MOTOR POWER	KW	2.2/3.7	5.5/7.5	7.5/11	7.5/11	15 / 18.5 / 22
TAIL STOCK:						
QUILL DIAMETER	mm	40	60	60	96	104
QUILL STROKE	mm	80	120	120	180	200 / 300
TAPER IN QUILL	MT	3	4	4	5	6
AXES :						
X AXIS STROKE	mm	150	200	200	250	500 / 650
Z AXIS STROKE	mm	500	800	1000	1350	2000 / 3000 / 4000
BALL SCREWS	mm	25	25/32	25/32	32/40	32 & 50