

**BNC-2600**

Flat-bed lathe BNC-2600 provides a large cutting capacity from 82mm/106mm/153mm with easy loading system and big spindle bore allows long bar cutting. Cutting length from 1M to 4M. User-friendly CNC system provides manual mode, conversational programming and ISO-code program. Thread-repair cycles, variable pitch threading and taper threads are applicable.



ITEM	UNIT	BNC-2600
Swing in gap	mm	870
Swing over bed	mm	650
Swing over cross slide	mm	410
Max. cutting length (with turret)	mm	1000/1500/2000/3000/4000
X axis travel	mm	345
Y axis travel(Optional)	mm	±40
Z axis travel	mm	1150/1650/2150/3150/4150

X-axis rapid feed	m/min	15
Y-axis rapid feed	m/min	7.5
Z-axis rapid feed	m/min	15 (travel < 2m) / 12 (travel 3m & 4m)
Spindle bore	mm	82 (std.) / 106 (opt.) / 153 (opt.)
Spindle speed	rpm	Fagor / Siemens: 0-3500 (82mm bore);0-2400 (82mm bore);0-2400 (106mm bore);0-1480 (153mm bore) Fanuc: 0-3500 (82mm bore);0-2100 (82mm bore);0-2100 (106mm bore);0-1480 (153mm bore)
Spindle motor	kW	Fagor: 15/22; Fanuc: 11/15, and 15/18.5; Siemens: 12/18(std.),15/22.5(opt.)
Machine weight	kg	3800/4300/4800/5800/6800

\* Specifications are subject to change without notice.