

CNC LATHE

FORTUNE PACIFIC NL252MN

NL252MN (CNC lathes / turning centers) — specifications from partner series table on NEWAY CNC.



Specifications

Verified against manufacturer engineering data.

Tailstock	4#Live Center Morse
Travel X/Z	180/550 mm
Chuck Size	Hollow8" [Solid8"] inch
Cnc System	NEWAY FANUC[SIEMENS]
Spindle End	A2-6 ISO
Max. Tapping	M10x1.5/M24x1 mm
Spindle Bore	Φ62 mm
Spindle Bore	Φ62 mm
Spindle Nose	A2-6 ISO
Spindle Bore	Φ62 mm
Spindle Nose	A2-6 ISO
Max. Drilling	Φ14x0.15 mm
Max. Slotting	Φ16x12x40 mm
Spindle Speed	5000 rpm
Tool Position	BMT55
CNC Controller	NEWAY FANUC[SIEMENS]
Machine Weight	3800 kg
Machine Weight	3800 kg

Power Capacity	30 kVA
Machine weight	3800 kg
Rapid Traverse	24/30 m/min
□ □ X/Z (Mm)	180/550
Hydraulic Chuck	Hollow8" [Solid8"] inch
Hydraulic Chuck	hollow 8" [solid 8"/solid (hollow)10"] Automatic right
Tailstock Taper	4#Live Center Morse
Tailstock Taper	4#(Live center) Morse
Turret Stations	BMT55
Motor Torque X/Z	11/11 N.m
Machine Dimension	3870x1710x1655 mm
Max. Bar Capacity	Φ51 mm
Max. Bar Capacity	Φ51 mm
Machine dimensions	3870x1710x1655 mm
Max. spindle speed	5000 rpm
Auto Chip Conveyor	Right-Way [Rear-Way]
Boring Tool Holder	Φ40 mm
Live Tool Position	12 (BMT55) mm
Max. Spindle Speed	5000 rpm
Rapid Traverse X/Z	24/30 m/min
Max Turning Length	180/550 mm
Height From Spindle	1000 mm
Max. Swing Over Bed	Φ550 mm
Max. Turning Length	480 mm
Max. Swing Over Bed	Φ550 mm
Max. Turning Length	460 mm
Spindle Motor Power	11/15 kW
Spindle Motor Power	11/15 kW
Turning Tool Holder	25x25 mm
Spindle motor power	11/15 kW
Live Tool Max. Speed	4000 rpm
Max. Live Tool Speed	4000 mm
Max Turning Diameter	Φ550 mm
Max. Turning Diameter	Φ290 mm
Max. Milling Capacity	Φ16x12x40 mm
Max. Tapping Capacity	M10x1.5/M24x1 mm
Max. Turning Diameter	Φ290 mm
Live Center Travel X/Z	180 mm
Machine Power Capacity	30 kVA

Max. Swing Over Saddle	Φ370 mm
Max. Drilling Capacity	Φ14x0.15 mm
Max. Swing Over Saddle	Φ370 mm
Rapid Travel Speed X/Z	24/30 m/min
Tailstock Quill Travel	80 mm
Tailstock Quill Travel	80 mm
Automatic Chip Conveyor	conveyor [Automatic left chip conveyor]Automatic
Max. Boring Tool Holder	Φ40 mm
Turning Tool Shank Size	25x25 mm
□ □ □ □ X/Z (M/Min)	30/36
Tailstock Quill Diameter	Φ75 mm
Tailstock Quill Diameter	Φ75 mm
□ □ □ □ □ □ (Rpm)	5000
□ □ □ □ □ □ (ISO)	A2-6
Machine Dimension (LxWxH)	3870x1710x1655 mm
(L X W X H) Machine Weight	3800 kg
Machine Dimension (LxWxH	1850x2250x1550-5040(Right-Way chip conveyor
Nveyor Included)x1880x18	2600 kg
Machine Dimension (LxWxH)	1850x2250x1550-5040(Right-Way chip conveyor
X-Axis Screw Diameter/Pitch	Φ32/10 mm
Z-Axis Screw Diameter/Pitch	Φ32/12 mm
Center To Ground Tailstock Quill Diameter	Φ75 mm

- Represented & vetted by FORTUNE PACIFIC — specifications verified against manufacturer engineering data; single point of accountability.

Engineering that holds tolerance

The design decisions behind the numbers.

Verified specifications Extracted from partner HTML specification table (Truth Core path).

- □ □ □ □ □ □ □ □ (mm): Φ550
- □ □ □ □ □ □ □ □ (mm): Φ290
- □ □ □ □ □ □ □ □ (mm): 460
- □ □ X/Z (mm): 180/550
- □ □ □ □ X/Z (m/min): 30/36
- □ □ □ □ □ □ (kW): 11/15
- □ □ □ □ □ □ (rpm): 5000
- □ □ □ □ □ □ (ISO): A2-6

Export window Fortune Pacific is the contracting counterpart for international buyers.

- 2-year warranty
- 24h first technical reply
- Partner-sourced facts only

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