

The image shows the interior of a Miyano GN-4200 lathe. The machine is primarily black with white structural elements. The central area is the lathe bed, which is currently empty. On the right side, there is a carriage assembly with a tool post. The Miyano logo is visible in the upper right corner of the machine's frame.

Miyano

GN-4200

Tornio a testa fissa

Items		GN-4200
Maximum Diameter of Collet Chuck	Fine Precision Air Chuck	φ45mm
	Pull Type Collet Chuck	φ40mm(Stationaryφ35mm)
Maximum Machining Length		80mm
Spindle motor	15min./cont.	5.5/3.7kW
Main spindle speed range		8,000min ⁻¹
Type of Turret		Horizontal Linear Turret
Type of Side	X axis	Dovetail
	Z axis	Dovetail
Slide Stroke	X axis	300mm
	Z axis	250mm
Machine Height		1,695mm
Floor Space		W1,350mm×D1,325mm
Machine Weight		1,500kg
Optional		
Type of Loader		2-Axes Gantry Loader(2Hands)
Maximum Workpiece Size		φ40 × 40mm
Maximum Workpiece Weight		250g
Control System		PMC Axis Control
Control Soft		Flexible Loader Control
Drive System	Right and Left Operation	Rack & Pinion
Drive System	Upper and Lower Sides	Rack & Pinion

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