

A detailed view of the Miyano LZ-01R lathe machine, showing the tool post, tool holder, and the workpiece being machined. The machine is constructed from polished metal, likely stainless steel, and features a complex arrangement of components including the tool rest, tool holder, and the workpiece. The Miyano logo is visible in the upper right corner.

Miyano

LZ-01R

Tornio a testa fissa

Items		LZ-01R2	LZ-01RY2
Power chuck size		6" hydraulic drive	
Maximum turning diameter/Power chuck		ø70mm	
Maximum diameter of Collet Chuck (Stationary)		ø50mm	
Maximum Machining Length		80mm	
Main spindle speed range		60 - 6,000min ⁻¹	
Main spindle motor		7.5/5.5kW	
Main spindle slide travel	X axis	245mm	
	Z axis	240mm	
Type of Turret		12St.Turret	
Shank Height of Square Turning Tool		□20mm	
Tool hole diameter		ø25mm	
Maximum Number of Revolving Tools		6	
Slide Stroke	Y axis		±35mm
Maximum work size		ø70×80mm	
Maximum work weight		0.7kg×2	
Machine Height		1,680mm	
Floor Space		2,100×1,555mm	
Machine Weight	Approx.	3,600kg	4,000kg

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