



WOLVERINE MACHINE



Miyano LZ-01R Automated Chucker

The Perfect Combination of Precision and Speed



When companies need large volumes of accurately machined parts to meet their production requirements, they turn to one of the most reliable CNC turning centers available: the Miyano LZ-01R automated chucker. The very best in machining technology, the LZ-01R combines precision and speed to turn parts up to 3 1/2" in diameter and up to 1 1/2 lbs.

Wolverine Machine has 4 fully operational Miyano LZ-01R machines ready to handle your machined part needs. Featuring self-loading/unloading capabilities, the 2-axis LZ-01R can handle complex machining in a single set-up, reducing prep time so your order gets into production quickly. Once in production, our machines are operated and monitored by experienced and skilled technicians to ensure your parts are produced to your exact specifications.

Our fleet of Miyano LZ-01R automated chucks offers the perfect combination of precision and speed for the machining of small and light weight parts.

At Wolverine Machine, we strive to provide the best quality products at a competitive price with the highest quality of customer service. We use only the best machining technologies and equipment, including the Miyano LZ-01R, to provide you parts that are accurately and efficiently produced to save your organization time and money.



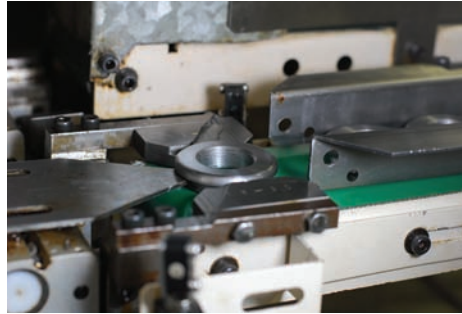
Specifications:

Chuck Size:	6"	Rapid Traverse Rates:	787 IPM
Max Swing Over Bed:	12.6"	X-Axis Travel:	9.6"
Max Turning Diameter:	3.5"	Z-Axis Travel:	9.4"
Main Motor:	10/7.5 HP	Turret Index (Single Step):	0.2 seconds
Spindle Speed:	60 - 6000 RPM	Machine Dimensions (LxWxH):	113" x 57" x 63"
Tools:	12	Machine Weight:	7500 lbs.

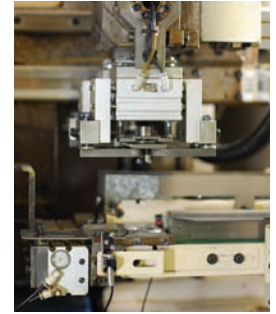
The Miyano LZ-01R in Action



After an operator loads the parts onto the LZ-01R's conveyor, the process is fully automated.



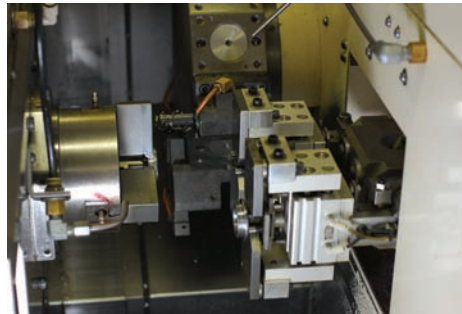
Parts make their way down the conveyor where they are staged for processing.



A robotic arm then picks up the part...



...and loads it into the machine where it can be processed.



Once inside, the LZ-01R's tools go to work shaping the part.



When it's complete, the part exits via an out-going conveyor

About Wolverine Machine

Wolverine Machine is one of the select few precision machining companies in the greater Midwest to offer high-quality water jet cutting, multiple spindle bar machine parts and CNC machining in one location and in any volume. Whether you need a million parts, a dozen CNC prototype parts, or a single water jet part, Wolverine Machine is equipped to handle all of your fabrication and machining needs. We provide exceptional customer service with quality, accuracy, competitive pricing and on-time delivery being our highest priorities.

Established in 1923

319 Cogshall Street
Holly, MI 48442



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ISO/TS 16949 Certified

ph 800-397-8446
fax 248-634-6180

www.wolverinemachine.com



quotes@wolverinemachine.com