FIMOTEC

TECHNICAL SHEET
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Used machining center Mori Seiki MV 50 E (2001) – MSG 500

Machining centers and boring mills · Production machine · Ref. 1105-04002 · 2001

Price: on request









Mori Seiki MV 50 E machining center from 2001, MSG 500 control. Main specifications: X/Y/Z travels 1,020 × 510 × 460 mm, 1,350 × 550 mm table, BT 40 spindle up to 8,000 rpm, 7.5 / 11 kW spindle power, 20-tool magazine, weight 5,700 kg. Production machine: machining center suited to producing prismatic parts (plates, housings, flanges) in small and medium batches. Stored in Haguenau, France (ref. 1105-04002), price on request.

SPECIFICATIONS

Control		
Control type	CNC	Measured
CNC control	MSG 500	Measured
Travels		
X travel	1,020 mm	Measured
Y travel	510 mm	Measured
Z travel	460 mm	Measured
Spindle		
Spindle taper	BT 40	Measured

Spindle speed	8,000 rpm	Measured
Spindle power	7.5 / 11 kW	Measured
Front bearing diameter	100 mm	Measured
Table and workpiece		
Table size	1,350 × 550 mm	Measured
Table load	800 kg	Measured
Tooling		
Tool magazine capacity	20	Measured
Max. tool diameter	80 mm	Measured
Max. tool length	250 mm	Measured
Max. tool weight	12 kg	Measured
General		
Machine weight	5,700 kg	Measured
Total power	35 kW	Measured
Country of origin	Japan	Measured
Feeds		
Rapid traverse X	32 m/min	Measured
Rapid traverse Y	32 m/min	Measured
Rapid traverse Z	24 m/min	Measured

Measured: value measured on the machine. Manufacturer: data from the manufacturer's documentation, linked to its source.

Specifications from the original listing, to be confirmed before purchase.

See the sheet online, photos and price request

https://www.vente-machine-outil.com/en/machines/machining-center-mori-seiki-mv-50-e-2001/

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