

Products

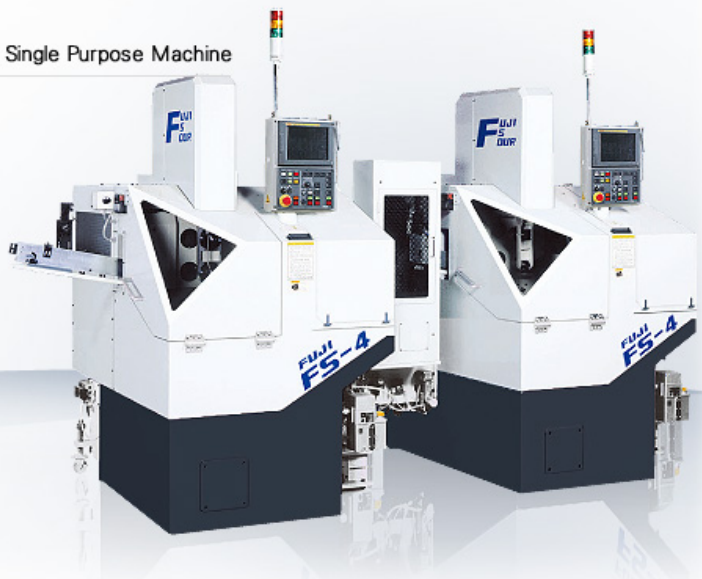


[Machine Tools Top](#) > [Products](#) > FS4-31

FS4 - 31

FS4-31

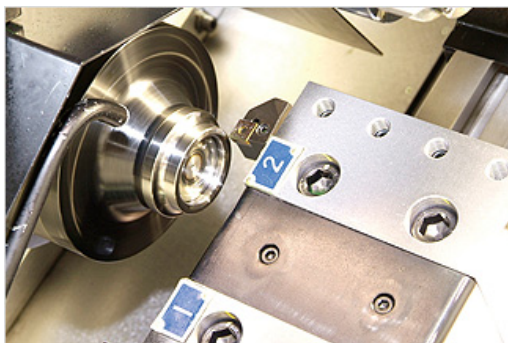
NC Single Purpose Machine



CNC lathe with gang-tool tooling and with a chute carrier is suitable for mass production of ring-shaped workpiece. It has extremely excellent productivity due to the high-powered spindle motor and the high-speed robot.



Cycle time is significantly reduced since non-stop loading allows workpiece to be mounted/removed without stopping the spindle.



Gang-tool tooling reduces non-cutting time and increases rigidity, leading to the increase of tool life.

Products

- Product List
- Model Selection
- Machining Example
- Hard Turning
- Turnkey System

Product List

- Horizontal CNC Lathe TN SERIES
- Front Facing Twin Spindle Lathe CS SERIES
- Opposed Twin Spindle Lathe ANW SERIES
- NC Single Purpose Machine FS4-31
- Vertical CNC Lathe VN SERIES
- Horizontal CNC Lathe (live tools spec.) TN400R
- Front Facing Twin Spindle Lathe (live tools spec.) CSD300R

Specifications for FS4-31

Machine Spec		FS4-31
Recommended Work Size	mm	Φ100×60
Spindle Diameter	mm	Φ100
Spindle Speed	min ⁻¹	Max.4000
Spindle Motor	kW	11/15
Tool Post		Gang-Tool
Chuck Size	inch	8
Slide Stroke	X-axis mm Z-axis mm	300 270
CNC Control		FANUC

Specifications for Robot		FS4-31
Robot Type		L35-08H
Carrying Capacity	kg	2+2

[Click here to request materials](#)

-  Milling Cell
HM34
-  Machine Manufacturing in China
Horizontal CNC Lathe
FU300
-  Machine Manufacturing in China
Front Facing Twin Spindle Lathe
FHD300
-  modular production equipment
DLFn
-  Lathe Module
DT
-  Vertical Machining Center Module
DM

[PAGE TOP](#)

[Useful Links](#)


[Machine Tools Top](#)

 [Products](#)

- [Product List](#)
- [Model Selection](#)
- [Machining Example](#)
- [Hard Turning](#)
- [Turnkey System](#)

 [Designed Chuck](#)

- [3-Jaw Chuck](#)
- [Collet Chuck](#)
- [Special Customized Chuck](#)
- [Chuck Selection](#)

 [FUJI Processing Technology](#)

- [Owned Facilities](#)
- [Machining Example](#)

 [Support](#)

- [Request for a Catalog](#)
- [Global Network](#)

 [Exhibitions](#)

[Disclaimer](#) | [Personal Data Protection](#) | [Site Map](#) | [Press Releases](#) | [Contacts](#)

FUJI CORPORATION © 2012-2018 FUJI CORPORATION. All Rights Reserved.