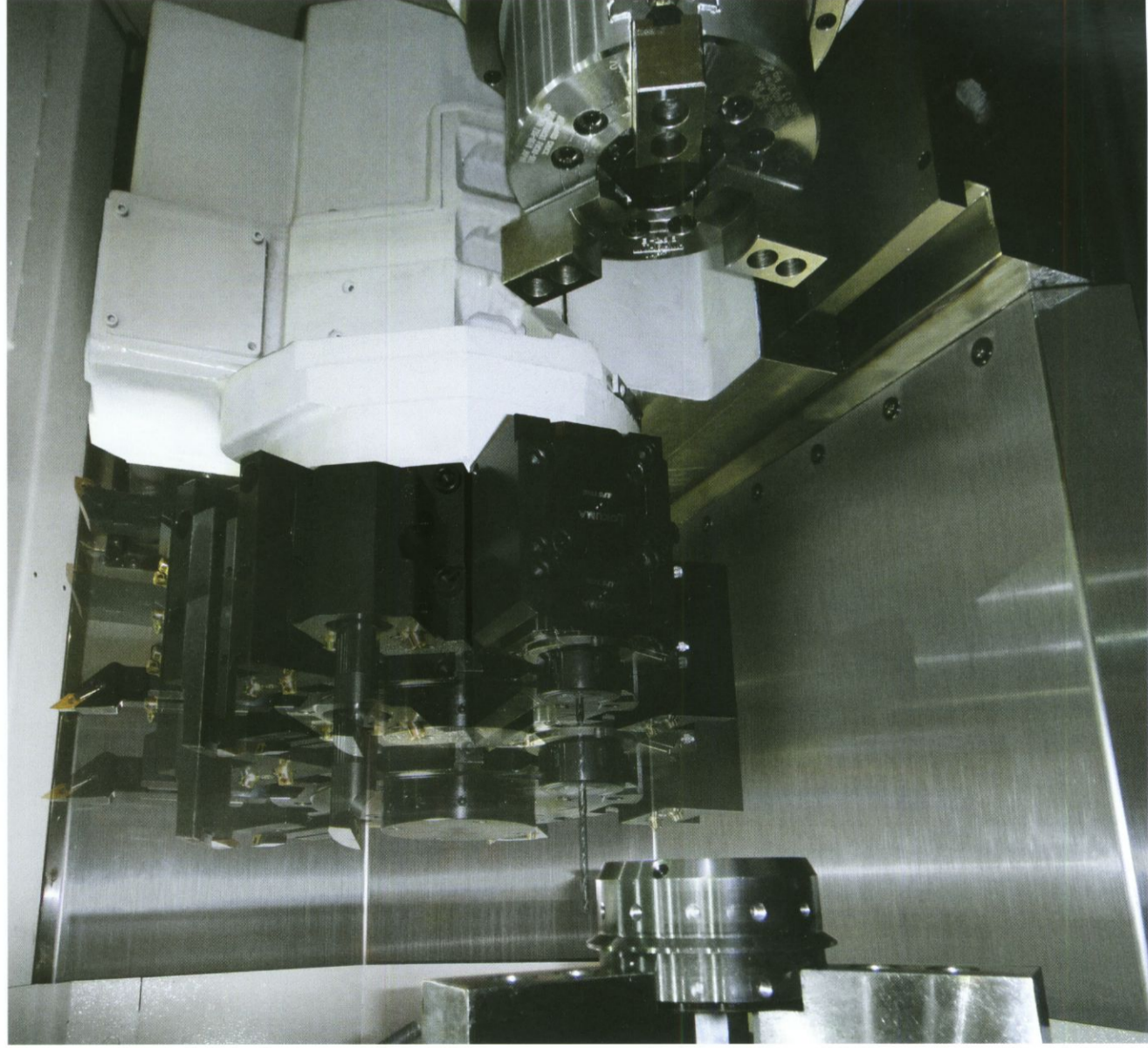


Abundant spec variations for high productivity

Diverse specification line-up contributes to increasing users' productivity

Okuma's new global CNC lathe, GENOS L series.

GENOS L series machines are "simple multitasking machines" with superior cost performance. They combine simple machine structures for high quality and ease of use with a rich array of spec variations to handle everything from chuck workpieces to bar material workpieces with complex shapes. They are machines to meet every customer need.



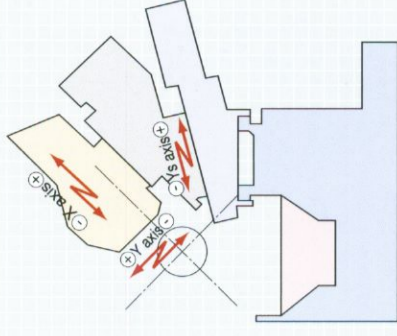
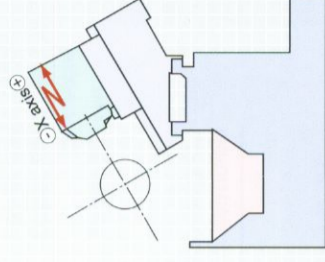
Model specifications

Model	Spindle	Maximum machining length	Multitasking (M specs)	Optional specs ("O" items available)	
				Y axis	Y+W axis
GENOS L250	A2-6 11/7.5 kW	290/500	No	—	—
GENOS L200-M		225/380	Yes	O	—
GENOS L400	A2-8 15/11 kW	500/1,100	No	—	—
GENOS L300-M		450/1,060	Yes	O*1	O*2

*1 Max machining length becomes 420/1,020 mm *2 Max machining length becomes 150 mm

Basic structure for Y-axis specs

A variety of milling operations can be accommodated with high-accuracy, wide-range Y-axis travel using a double slide system. Achieves complete multitasking with a single chucking (MY, MYW specs).



- Travels
GENOS L200-MY: 80 mm
(+30 to -50)
- GENOS L300-MY, MYW: 100 mm
(+50 to -50)

With the GENOS L series you can machine workpieces like these.



GENOS L200-M/L300-M Machining capacity (example)

- Endmill $\phi 13$ [$\phi 20$]
 - Drill $\phi 13$ [$\phi 14$] carbide drill
 - TAP M10 x P1.5 [M16 x P2.0]
- * Workpiece : S45C [] : L300-M