

Compact Machining Center

E-100DV

The E-100DV is a dual-spindle bridge mill design for machining longer parts. It is equivalent to two machines in a single footprint. Its 2-head construction allows independent offsets and synchronized operations of the Z axis and W axis, resulting in the ability to produce two products in a single operation as well as a short loading/unloading time.

**NOMURA DS**

Specifications

	Specification	Unit	Specification Value
Table	Table Size	mm (in)	1400 x 700 (55.12" x 27.56")
Spindle	Taper	-	30 - BBT30 with face contact
	Max Speed (K=1,000rpm)	rpm	24K (15K)
	Power	kW (hp)	5 (7 hp)
Travel	X, Y, Z	mm (in)	640(X,U) x 1000 x 350(Z,W) (25.19" (X, U) x 39.37" x 13.78" (Z, W))
	Rapid Traverse	m/min (ipm)	48 (1889.7 ipm)
Tooling	Tool Capacity	ea	24 X 2
Machine	Floor Space	mm (in)	3,000 x 3,160 (118.11" x 124.41")
Controller	CNC Type	-	Mitsubishi M80

Keep Your Machines Running Smoothly with Nomura DS Service and Support

Nomura DS offers preventative maintenance programs to help customers avoid costly repairs. Properly maintained equipment can help businesses stay productive by minimizing scrap, rework, and missed deadlines. Nomura DS also offers replacement parts, training for machine operators, and financing options.