

The newly-designed, high-speed loader

Loading / Unloading time : 2.6 seconds



Loader

Minimum cycle time

Single loader

14.1 sec.

Twin loader

7.6 sec.

Solutions for short time cycle production

Conventional type gantry loader is also available.

Loading/unloading time is the time required for the loader Y-axis to move from above the shutter door into the work envelope to each workpiece and then return to above the shutter door.

For simple part shapes such as small bearings, rings, etc., the turning operation uses fewer tools. For these cases, the MW50 has many features/ functions to meet those requirements that replace a screw machine with a NC turning machine.

Reduction in cycle time

1. Newly-designed, high speed gantry loader decreases the loading time by 43%.
2. Reduction in cutting time with the highest cutting ability of its class.
3. Gang-tooling construction eliminates non-cutting time.



Twin Spindle CNC Chucker
MW50

