

FOR GRINDING SAW TEETH, DEDICATED TO HIGH PRECISION FINISH:

# GRINDING MACHINE FOR TIPPED SAW TEETH MODEL TN-8

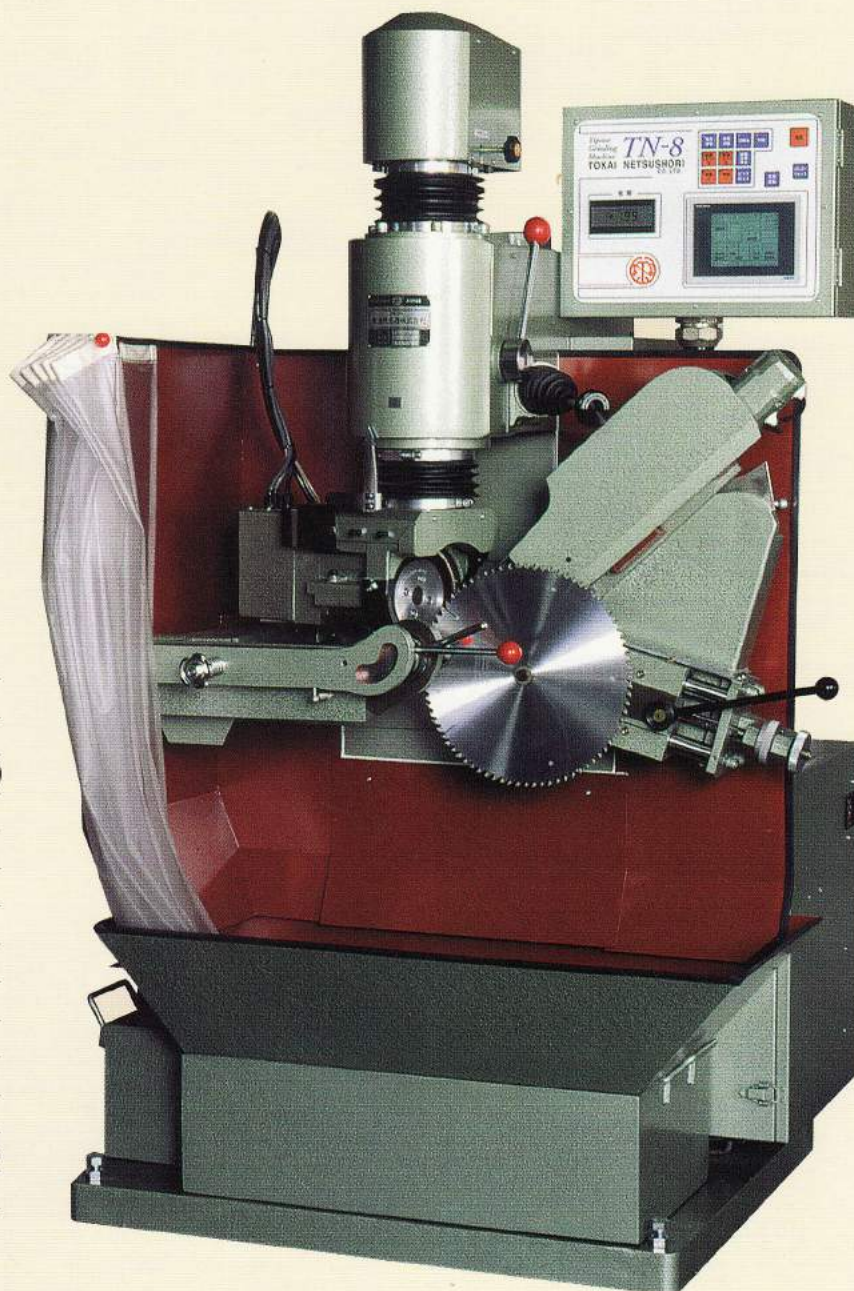
**TOKAI NETSUSHORI CO., LTD.**

## FEATURES

- \* Interactive settings.
- \* Single setting for even grinding of triple surfaces.
- \* Uneven pitch teeth may be ground as the pitches are read automatically.
- \* Numerical setting (in 1/100mm) for tooth combination height difference.
- \* Grindstone shaft is directly driven with a special motor.
- \* Grindstone rotation shows little decrease up to about 1.6HP as special motor is used.

## SPECIFICATIONS

Permissible grinding dimension	150mm-710mm
Permissible grinding pitch (automatic reading)	5mm-80mm
Tooth feed speed, grinding speed	10 speeds, 4P-16P (per minute)
Grindstone tilt angle	0°-45°
Grindstone dimension	140mm dia
Grindstone rotation	4,100rpm
Grindstone motor output (special motor)	0.4kw-1.2kw
Drive motor output	200W
Grindstone tilt angle control motor output	100W
Saw thickness control motor output	6W
Cutting oil motor output	40W
Machine floor area	900mm×780mm
Overall machine height, width, and depth	1,720mm×1,100mm×1,000mm
Machine weight	700kg



Specifications are subject to change without notice.



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