

TOS SN 50 Classic

Overhauled by STAP

A robust foundation for your production.



Original photograph of the STAP lathe.

Technical specifications

Swing over bed	500 mm
Swing over cross slide	270 mm
Swing in gap	700 mm
Distance between centres	2 000 mm
Spindle speed range	45–2 000 min ⁻¹
Spindle bore	51 mm
Tailstock taper	Morse 5
Rapid traverse	Yes
Main motor power	6 kW
Machine weight	1 850 kg

Machine equipment

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Standard equipment

- Guarding and safety equipment: Ø 250 mm chuck guard, fixed rear guard, working area and rod guards, clutch lever interlock and limit switches
- Two-axis digital readout
- Energy chain supply to the carriage
- Four-way tool post
- LED work light
- Colour RAL 7035 / 7016
- Change gear set for thread cutting
- Printed operating manual

Optional equipment

- Longitudinal micrometer stop
- Fixed steady rest
- Travelling steady rest
- Rear tool holder

The specific equipment, overhaul scope, availability and price will be confirmed in our quotation.