



CNC Lathes - POREBA - TCF 160 - MACH-ID 9440



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Make POREBA
Type TCF 160
YOP 1999
Control SIEMENS 840D



Specifications

Swing over bed Ø	1600 mm
Swing over cross slide Ø	1300 mm
DBC Turning Length	6000 mm
Spindle power	100 kW
Tailstock spindle Ø	280 Ø
Stroke pinole	200 mm
Workpiece weight	40000
Power	125 A
Speeds / ranges	250 Rpm

Dimensions

Length	9550 mm
Width	2950 mm
Height	2875 mm
Weight	41000 kg

Please Note: The information on this page has been obtained to the best of our ability and belief, and from the manufacturers where possible. It is given in good faith, but its accuracy can not be guaranteed. Accordingly, it will not form a representation or constitute contractual terms. We advise you to check any vital details!



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POREBA TCF 160 is a **heavy-duty CNC horizontal lathe (turning machine)** manufactured by **POREBA Machine Tools**, a Polish industrial machine tool builder. It's part of the **TCF series**, which includes several sizes designed for machining **very large, heavy workpieces** such as shafts, rolls, and other long cylindrical components.

- **Turning large shafts and heavy cylindrical parts**, like those used in shipbuilding, power generation, mining, and heavy machinery.
- When equipped with optional tooling, it can also **perform drilling and milling** operations in addition to turning.
- **Rigid construction** with hardened guideways and heavy cast components for stability.
- Milling attachment 5,5 kW with Sk-40 taper
- Central lubrication
- Motorized tailstock
- 4 Chuck 1300 mm
- **CNC control SIEMENS 840D** with following software options:
 - MMC Easy Mask
 - Spline interpolation
 - Look Ahead
 - Contour re-alignment
 - Mantel surface programming
 - Full C-Axis 360.0000

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