

APPLICATIONS

GEARBOX COMPONENTS

LATHE G-WIND-MODEL

The G-WIND model offers maximum versatility for machining long length, big dimension and heavy weight wind-mill shafts.

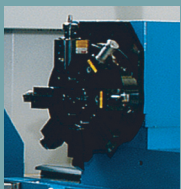


TECHNICAL CHARACTERISTICS

The G-WIND model has been specially designed for the machining serialized pieces aimed at the wind sector. The great rigidity associated with the Gurutzpe lathes allows the combination of big roughs with extremely accurate finishing process. Apart from the typical machining operations, this model also enables drilling, threading and milling operations as it can be equipped with live tools and headstock positioning with big accuracy (C" axis).

And furthermore with the aim of providing the customer with the highest quality level in the machined pieces delivery, the G-WIND model features probes for piece measurement and probes for tool wear measurement.

8/12 position motorised disk type turret.



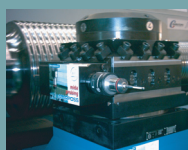
Big capacity fixed steady rest



Probe for tool wear measurement



Probe for piece measurement



SWING OVER CARRIAGE: 1.100 mm to 2.000 mm.

ALLOWABLE WEIGHT WITHOUT STEADIES: 10 to 30 Tons.

DIAMETER OF THE TAILTOCK'S QUILL: 220 to 320 mm

HEADSTOCK POWER: 39 to 113 KW

MAXIMUM DISTANCE BETWEEN CENTERS: 8.000 mm

REFERENCES

- SKET VERSEILMASCHINENBAU GMBH.
- TALLERES ALMERÍA, S.A.
- MECACE, S.A.
- INMAPA, S.L.
- TALLERES MARTÍNEZ, S.A.