

DMH
SOLUTIONS FOR SEALS



DMH

2500

BIG. BIGGER. THE BIGGEST!

The DMH 2500 stretches the boundaries of possibility: for seals with a turning diameter of 600 to 2,500 mm, our latest machine takes maximum diameter to a new level. And, in the process, impresses with precision down to the smallest detail. The material is clamped vertically and the structure is especially stable and space-saving.

Application areas:

- Seal retailers
- OEM
- MRO
- Heavy hydraulics
- Oil and gas

Equipment options:

The 2500 is available in a VTM (vertical lathe with driven tools) version.

Scope of delivery:

Included in the purchase are software, basic tool kit, clamping system, and suction system.



DETAILS

DMH 2500 VTM

Max. turning diameter (without driven tools/with driven tools)	2,540 mm
Min. turning diameter (without driven tools/with driven tools)	600 mm
Material wall thickness	min. 30 mm / max. 80 mm
Material height	min. 40 mm / max. 160 mm
Max. material weight	200 kg
Main drive power	47 kW
Total machine weight	9,500 kg
Dimensions (L × B × H)	4,450 × 2,990 × 2,800 mm
Slide traverse X/-/Z	X: min. -4 mm / max. 1,305 mm Z: min. 100 mm / max. 430 mm
y-axis	no
c-axis	yes
Max. speed, main drive	250 1/min.
Max. speed, driven tools	4,300 1/min.
Spindle nose per DIN 6350	KK – 8
Power input	70 kVA
Tool size	VDI 30
Turret positions	8
Rapid traverse X/Y/Z	22.5/-/22.5 m/min.
Control	Siemens

ADD-ONS



DMH 2500

VTM

