



FMH 250 HONING MACHINE

Outer and Inner RING

<i>Outer diameter of outer ring (max)</i>	250 mm
<i>Inner diameter of outer ring (min)</i>	20 mm
<i>Ring width</i>	5-60 mm
<i>Maximum Speed of spindle</i>	3000 rpm
<i>Number of axis</i>	4 axis
<i>Oscillation Angle</i>	+/- 16°
<i>Max Angle contact</i>	+/- 45°
<i>Part roughness after honing</i>	0,01 Ra
<i>Oscillation Frequency</i>	900 Oscil / min
<i>Precision of Repeated Axis Position</i>	0.002 mm
<i>Loader</i>	Anthropomorphic Robot
<i>Tape polishing external diameter</i>	OPTIONAL
<i>Face Tape polishing</i>	OPTIONAL