



FMH 250 HONING MACHINE

Outer and Inner RING

<i>Outer diameter of outer ring (max)</i>	<i>250 mm</i>
<i>Inner diameter of outer ring (min)</i>	<i>50 mm</i>
<i>Ring width</i>	<i>10-50mm</i>
<i>Maximum Speed of spindle</i>	<i>2500 rpm</i>
<i>Number of axis</i>	<i>4 axis</i>
<i>Oscillation Angle</i>	<i>+/- 16°</i>
<i>Max Angle conctat</i>	<i>+/- 45°</i>
<i>Part roughness after honing</i>	<i>0,02 Ra</i>
<i>Oscillation Frequency</i>	<i>700 Oscil / min</i>
<i>Precision of Repeated Axis Position</i>	<i>0.002 mm</i>
<i>Loader</i>	<i>Anthropomorphihic Robot</i>
<i>Cup Wheel</i>	<i>OPTIONAL</i>
<i>Tape polishing</i>	<i>OPTIONAL</i>