



# CNC TURNING MACHINE - MAZAK INTERGREX E420HS II

Machines sold

Brand :	<b>Mazak</b>
Model :	<b>Intergrex e-420HS II</b>
Year :	<b>2014</b>

## TECHNICAL DETAILS & EQUIPMENT

CNC :	<b>Mazatrol matrix 2</b>
Distance between centers :	<b>3000mm</b>
Max turning diameter :	<b>670mm</b>
Max machined length :	<b>3000mm</b>
Max workpiece weight :	<b>880kg</b>
Max chuck speed :	<b>2500rpm</b>
ATC 40 tools :	
Spindle motor power :	<b>22 kW</b>
Motor power of the milling unit :	<b>15-22kW</b>
Milling spindle :	<b>12000rpm</b>
Indexation :	<b>0.0001°</b>
X/Y/Z axis travel path :	<b>845/420/3013 mm</b>
Rapid traverse in the X/Y/Z axis :	<b>50/50/40 m/min</b>
High pressure cooling through the center of the tool :	<b>70 bar</b>
Hours :	<b>10600 h</b>
All options in the CNC pictures :	