

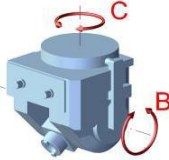
# PILSEN



# TOS KUŘIM

<b>Base Machine</b>	<b>FRF 250 Fixed Cross Rail</b>
<b>Table Size</b>	<b>98.4" x 157.4</b>
<b>Distance Between Columns</b>	<b>120.1"</b>
<b>Max Part Height</b>	<b>80.7"</b>
<b>Table Capacity</b>	<b>8,800 lbs. / sq. meter</b>
<b>Axis Travel X</b>	<b>157.4"</b>
<b>Axis Travel Y</b>	<b>133.8"</b>
<b>Axis Travel Z</b>	<b>59.0"</b>
<b>Ram Size</b>	<b>19.6" x 19.6"</b>
<b>Feed Rates IPM</b>	<b>1181 ipm</b>
<b>Spindle Speed - RPM</b>	<b>6,000 rpm</b>
<b>Spindle Power</b>	<b>50 HP</b>
<b>Spindle Torque</b>	<b>1033 ft./lbs.</b>
<b>Chip Conveyors</b>	<b>2 – Along X axis</b>
<b>Coolant System</b>	<b>Flood and CTS</b>
<b>ATC – Chain</b>	<b>40 positions</b>
<b>Control</b>	<b>Fanuc 31 I B</b>

VK 5 Axis – ISO 50 A/B axis



VP1 Angle – ISO 50 C axis



VA 1 Straight – ISO 50



### Optional Changeable Heads Available:

VA 1 Straight – ISO 50

VP1 Angle – ISO 50 C axis

VK 5 Axis – ISO 50 A/B axis

VZN1 Turning – CAPTO C6

Installation, Training, Parts and Service by Pilsen.