



	<b>Ref</b>	06641
	<b>Machine</b>	CNC BORING MACHINE
	<b>Brand</b>	AMCO-SACEM
	<b>Model</b>	RACEM – 601
		- Equipped with: CNC RAM Huron head Rotary table Fixed table Clamping brackets

**Main Technical Data**

<b>DIMENSIONS &amp; TRAVELS</b>	Rotary table dimensions Table rotation (Axis B) Table traslational movement (Axis R) Ram dimensions Head vertical travel (Axis Y) Spindle longitudinal travel (Axis W) RAM longitudinal travel (Axis Z) Column cross travel (Axis X) Slotted fixed table	2.500 x 3.000 mm 360° 2.000 mm 350 x 400 mm 3.000 mm 1.000 mm 1.000 mm 10.000 mm 2.700 x 5.000 mm
<b>MAIN SPINDLE</b>	Main spindle speed Main spindle maximum torque Main spindle nominal speed Main spindle diameter Main spindle interior cone Outer diameter of centring Adaptor type of tool clamping	4 to 2.500 rpm 10.237 Nm 56 rpm Ø 150 mm (ISO-50) DIN-69871-A Ø 280 mm DIN-69872-A
<b>FEEDS</b>	Work feeds of all axes Quick feed of all axes	3 to 10.000 mm/min 10.000 mm/min
<b>INSTALLATION DATA</b>	Main motor power Nominal torque of motors Z and W axes Nominal torque of motors X and Y axes Total installed power Operating voltage Control voltage Compressed air pressure Compressed air flow rate Approximate weight	60 kW 45 Nm 60 Nm 145 KVA 380 V 220 V 7 bar. 105 m³/h 95.000 kg.

**ADDITIONAL EQUIPMENT:**

- ) Chip conveyer
- ) Tools

(Characteristics based according with technical data.)