



Ref.	06740
Machine	CNC TABLE TYPE BORING MACHINE
Brand	JUARISTI
Model	TX3
	Equipped with:
	CNC Siemens 840 D

Main Technical Data

MAIN SPINDLE	RPM Tool type Max power Max torque	4.000 ISO-50 DIN 69871/-1A 37 kW 1.300 Nm
TRAVELS	(X) Cross table on cross bench (Y) Head vertical on column (Z) Column longitudinal on longitudinal bench Table rotating on transversal carriage	5.000 mm 2.500 mm 2.500 mm 360.000 positions
ROTATING TABLE	Table size Max load rating	2.000 x 2.500 mm 18.000 kg
CONTROLLED AXES	Cross table on cross bench Head vertical on column Column longitudinal on longitudinal bench Table rotating on transversal carriage Main spindle turn	X Y Z B S
ENGINES	FEED AND HEAD: SIEMENS X Cross travel Y vertical travel Z longitudinal travel B table turn S head	50 Nm / 3.000 rpm 70 Nm (with brake) / 2.000 rpm 70 Nm / 2.000 rpm 50 Nm / 2.000 rpm 37 kW / 2 ranges: 0 - 1.500 – 6.500 rpm
GENERAL DATA	POWER VOLTAGE YEAR OF MANUFACTURE	60 KVA 380 V 2004
OTHER SPECIFICATIONS	Chip removal tool Internal cooling Cooler (Characteristics based according to technical data)	Main shaft support External cooling