

APPLICATIONS

BOGIE

PLANER TYPE BORING-MILLING MACHINE

Boring-Milling centre with very strong cast iron structure, central headstock and box guides.

The guideways combine low-friction material SKC with roller shoes to ensure good vibration dampening as well as very accurate positioning. Vertical guideways with box guides at the front + linear guides at the rear. (4 guides).

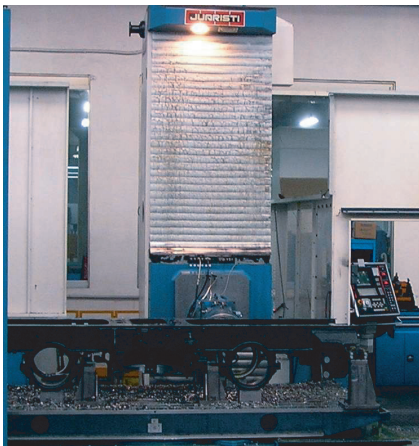
Table rotation with preloaded double pinion : backlash free system. Hydrostatic system for 20 and 30 ton table.

Different milling heads can be attached to make all kind of machinings.



TECHNICAL CHARACTERISTICS

Travels:	X = 2.000 - 6.000	Y = 1.600 - 3.500	Z = 1.000 - 2.500	W = 800 - 1.000
Boring Spindle:	130 - 150 - 180 mm	3.000 - 2.500 rpm	37 - 51 kW	
Rotary table:	360.000 positions	12 - 20 - 30 tons	1.600 x 1.600 - 2.000 x 2.500 - 3.000 x 3.000 mm	



REFERENCES

These JUARISTI boring machines are used in companies subcontracted by following railway manufacturers:

- BOMBARDIER
- ALSTOM
- PAKISTAN RAILWAYS

