JST Series

RIERGE

This serie incorporates the fixed table and movable head system, adopting the traction on axis "X" bothside the table with two independent engines format, called Gantry system, which allows us to reach axis "Y" length of up to 2500 mm. and superior than 7000 mm. on axis "X", ensuring this way a high precision and the absence of machining vibrations.

The subjection is made by a multifunctional planned and grooved table, that is realized by the machine itself, which guarantee a perfect perpendicularity, square and the three axis alignment.

The working surface is grooved on 22×22 mm. squares and 30mm between centers.

Machines with desplacements of up to 90 mt./min.

Serie specially designed for the alucobond, phenolic resines, aluminum, plastics, composites, etc. machining.



	3220	4020	5016	5020	6016	6020	7020
X	3200	4000	5000	5000	6000	6000	7000
Υ	2000	2000	1600	2000	1600	2000	2000
Z	300/500	300/500	300/500	300/500	300/500	300/500	300/500
Other measures available on demand.							

JST Series



Head composition.

- Vertical milling spindle HS/655 of 18 Kw. HSK/63—5 axis
- Change tool's rotary storage with 10/12/16 Pos.
- 2 Vacuum Pumps of 250 m³.
- TopSolid
- CNC Siemens 840 DSL.

Other configurations are possible on demand.





