

APPLICATIONS

FRAMES • OTHER APPLICATIONS

BRIDGE TYPE MILLING CENTRE WITH MOVING CROSS BEAM, FMCU-AR MODEL

Bridge type machine with moving cross beam equipped with automatic changing of heads with the possibility of fitting heads with automatic positioning 360.000 positions – 0,001° (45°, L shaped, direct outlet, five axis Twist head).

The option of two tables for automatic clamping allows pendular work.

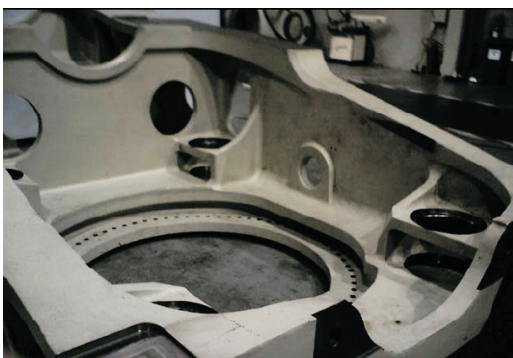
Its high reliability, accuracy and versatility makes it suitable for the machining of large components for the wind energy sector.



TECHNICAL CHARACTERISTICS

Table surface (mm):	4,000-12,000x2,000-2,500*-3,000*-3,500*-4,000*
Distance between columns (mm):	3,300-3,800*-4,300*-4,800*
Longitudinal travel (X) (mm):	4,000 – 12,000
Cross travel (Y)(mm):	4,050 – 4,550*-5,050*-5,550*
Vertical travel (Z) (mm):	1,250 – 1,500*
Rapid feed (mm/min):	X=20,000-10,000; Y,Z=25.000
Standard head:	Direct outlet (others on request)
Magazine (tools):	30 - 40*-60*-80*-100*
Main motor power (Kw):	60 Kw.

*optional



REFERENCES

- FELGUERA C.M.
- MECAWIND
- MERCIER
- TALLERES MARTINEZ
- TALLERES MITXELENA
- WEC

