

**APPLICATIONS**

OTHER STRUCTURE PARTS

**FIXED TABLE TRAVELLING COLUMN MILLING MACHINE**

Highlights:

- Excellent machine dynamic performance at high feed rates.
- Top quality machining heads, which are robust, flexible and reliable.
- High stock removal capacity, avoiding any deflection of material.
- Indexmill software calculates the exact rotation degrees of the head for a perfect cutting tool positioning.
- Machine enclosure ready to work with high pressure coolant.
- Adaptative control to improve the cutting conditions.


**TECHNICAL CHARACTERISTICS**
**SL**
**SP**

	SL	SP
Table Area (mm)	4.000 - 12.000 x 800 (1.100)	5.000 - 12.000 x 1.100 (1.350)
Longitudinal travel - "X" axis (mm)	2.500 - 10.500	3.500 - 10.500
Vertical travel - "Y" axis (mm)	1.600	1.600 (2.000)
Cross travel - "Z" axis (mm)	1.000	1.000 (1.500)
Spindle motor power (kW)	32	
Spindle revolutions (rpm)	3.000 - 4.000 - 5.000 - 6.000	
ATC (tools)	30 - 40 - 60	30 - 40 - 60 - 80
Others	Rotary tables to the customer's specifications	

**REFERENCES**

- AMERICAN AIRLINES
- BOEING
- DELTA AIRLINES
- GE TRANSPORTATION
- IBERIA
- ROLLS ROYCE
- SALLUT
- SNECMA

