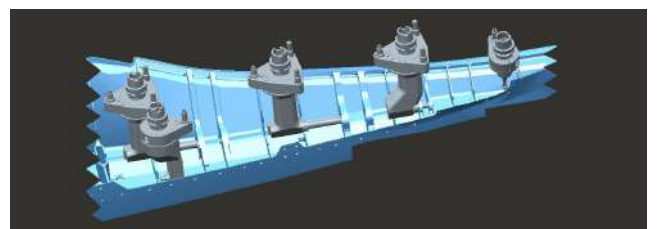




Jobs Ever 7 Flexible Manufacturing System

Jobs has realized one of the major FMSs in the aerospace field composed by 12 machines.



High Productivity in Machining Aluminum Aircraft Components

- The plant produces aluminum structural aerospace components
- To achieve the best performance and reduce the cycle time, the machine is equipped with 2 different milling heads:
 - T3K with 5-axis eletrospindle 15/30000 rpm
 - T35 with angular heads allow access to unattainable areas
- All machines are equipped with a rack magazine storing up to 70 angular heads, 80 tools HSK-A-100, 30 tools HSK-A-63.
- The FMS also incorporates a washing station to wash the piece

Technical Data

X-axis	mm	4000+1000
Y-axis	mm	3000
Z-axis	mm	1250
Pallet size	mm	3500x1500
Max axes speed	m/min	50
Acceleration	m/s ²	3
Head	Twist	T3K and T35C BUSS
CNC		Siemens 840D SL

