Case Study: Metal carpentry in ferrous, stainless and light alloy materials

Client
- Gama, Italy

Application
- Bending
- Material Handling
- Stacking

System installed by ABB Italy

Key Drivers & Benefits
- Faster production
- More reliable production
- High production uptime
- Long time between robot repairs
- Increased and more consistent workpiece precision

"Robots has eliminated the operative on the machine, which can thus operate continuously, even at night; the consistency of workpiece precision has increased and although the robot’s bending cycle time is slightly superior to that of manual, operative – performed bending, the bottom line is a reduction in costs and a gain in productivity."

Massimo Mazzocchini, head of production, Gama

More information see Metal Magazine May 2006 page 14-15