

MARSILLI

Brief Facts

Product Lines

Coil winding systems
Motor winding systems
Wire connection technologies
Assembly systems

Reference Industries

Automotive
Appliances
Electromechanical applications
RFID
Consumer Electronics
Others

Production Plants Surface

31.000 Sqm (333.700 Sqft)



Product line Splitting

FIGURES: 3 YEARS AVERAGE

66%

Production lines



13%

Special Machines



11%

Stand Alone



10%

Laboratory test
Samples production
Retooling and retrofits



COILS

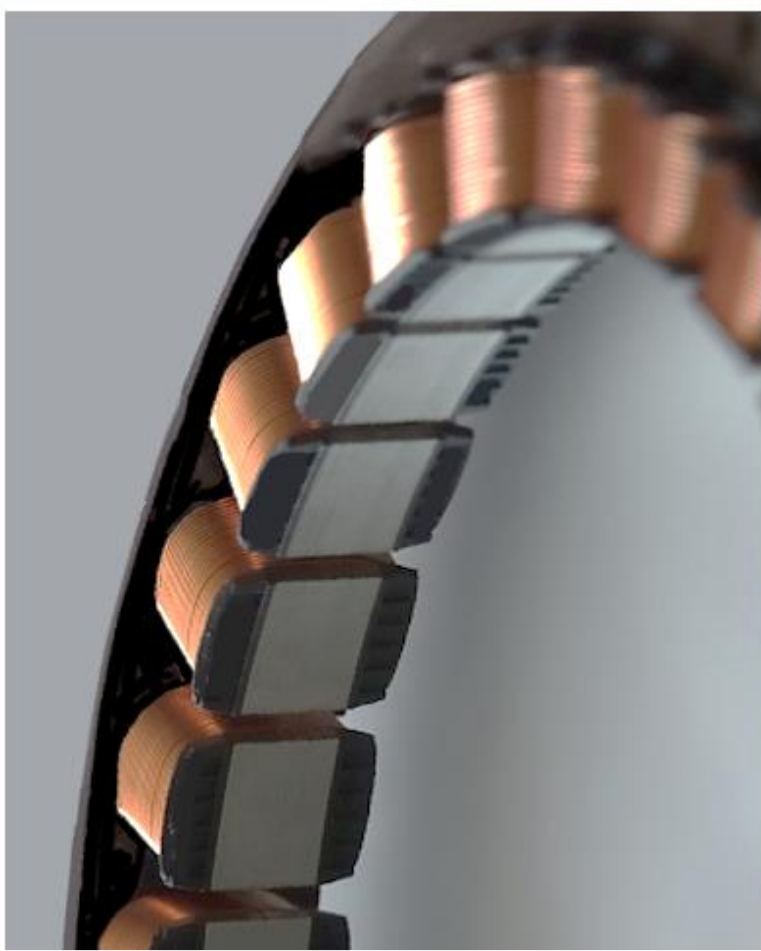
Ignition
Injection
Fuel system
Dashboard
Lighting
ABS/ESP Controls
Access control
Parking sensor
Canister purge valve
Relays
EGR
OCV
Horn coil
Transmission solenoid
Vacuum switch valve
Crank angle sensor coil
Immobilizer
Torque angle sensor coil
Auto cruise
Magnet switch

Our AUTOMOTIVE experience



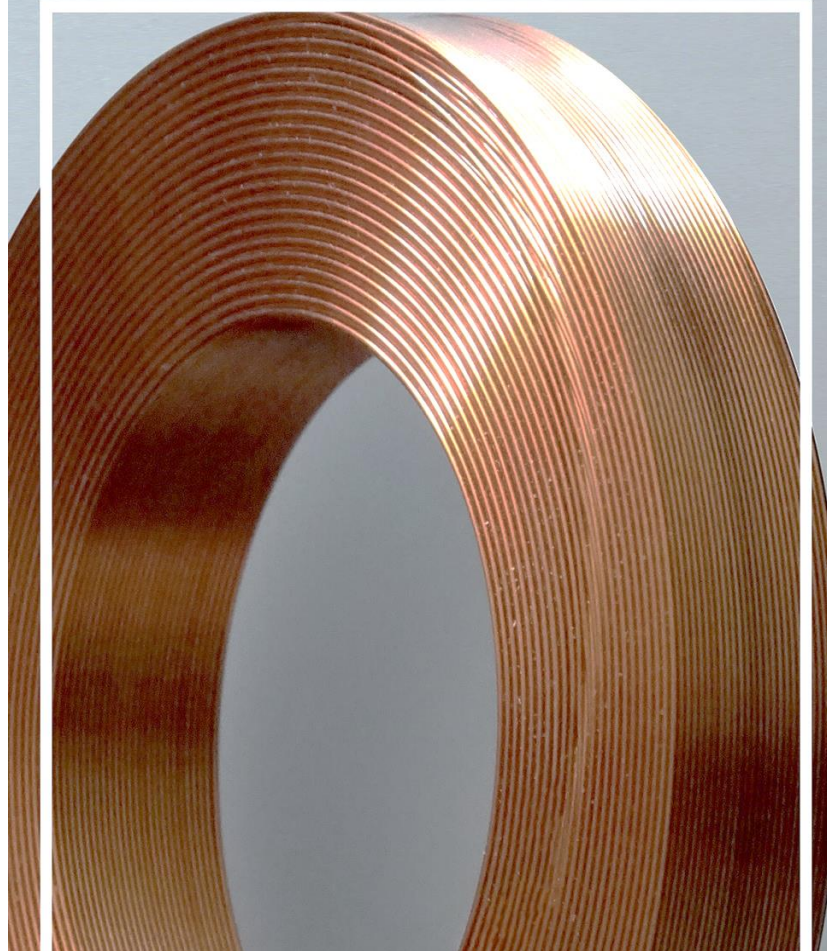
MOTORS

Hybrid motor
Climate
Starter Generator
Stepping motor for headlight
EPS Electric Power Steering
Cooling fan motor
Door closer motor
Door mirror motor
Electric water and oil pump
Throttle valve control motor
Seat motor
Resolver
Steering column motor
Stepping motor for headlight
Electric variable valve timing
Servo motor for air conditioner
Servo-actuation



MOTOR WINDING

- Spindle Winding
- Flyer Winding
- Needle Winding



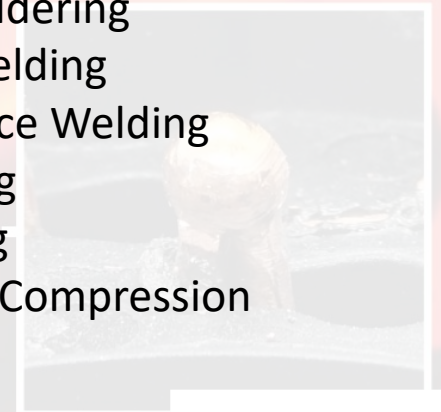
COIL WINDING

- Spindle Winding
- Flyer Winding



WIRE CONNECTION

- Arc Welding
- Brazing
- Hot Tip Soldering
- Induction
- Insulation Displacement
- Laser Soldering
- Laser Welding
- Resistance Welding
- Soldering
- Stripping
- Thermo Compression



SOME AUTOMATION PROCESSES

- Assembly
- Bending
- Bowl feeders
- Cable assembly
- Dosing
- Electrical Test
- Functional Test
- Link to Overmold.
- Marking
- Mech. Test
- Pallettizer
- Pick & Place
- Pressing
- Robotic Appl.
- Screwing
- Taping
- Visual Test

... and many others

