



GIVING FORM TO YOUR IDEAS

CNC BENDING AND FORMING MACHINES FOR WIRE, TUBE AND STRIP PARTS

OMCG S.r.l.

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WHO WE ARE

Since 1963, OMCG has been involved in the design, manufacture and commissioning of a complete range of state of the art bending and forming solutions for wire, tube and strip coiled material.

With over 50 years of experience, OMCG is an industry-leading manufacturer providing machinery with installations in more than 45 countries.

1963

PIONEERS IN OUR FIELD
OMCG's establishment.

1976

CHANGE AND DEVELOPMENT
To satisfy the international market's demands, OMCG is moving to a new more spacious headquarters, where 10.000 sq. allow a wider production.

1985

CHALLENGE TO THE PROGRESS
OMCG introduces for the first time a 6 axes completely computerized machine in the market. The legendary CNC16 remains a reference model in the world.

1999

RECORD RESULTS
OMCG celebrates the sale of 500 machines.

2012

ATTENTIVE TO DETAILS
Birth of the MINIMALIST 6, the first CNC bending machine for wire with front feeder placed on the arm.

2017

WE NEVER STOP
At INTERWIRE in Atlanta, OMCG presents the world premiere Easy Programming 4: the new OMCG programming software that improves productivity and operating safety.

1972

TOWARDS NEW FRONTIERS
OMCG takes part to the "International Wire & Cable" exhibition in Basel and makes itself visible worldwide.

1981

AMERICAN DREAM
North America OMCG opens in Bensenville IL.

1990

TECHNICAL INNOVATORS
OMCG patents CNC Slides system: the servo-slide, for power axial movements and the servo-winder, with two movements, axial and rotating.

2004

VIEW TOWARDS THE FUTURE
OMCG introduces Easy Programming 3: patented graphic programming software with 3D human-interface simulation and anti-collision check.

2017

CUSTOMIZED MACHINES
Birth of the XWA: Wiper Arms Work Cell totally controlled by the RFID system, which meets the requirements of the major worldwide manufacturers.

2020

FASTER THAN EVER
Thanks to the new release of the EP4 software with accelerated axes, our machines are 30% faster so more productive.



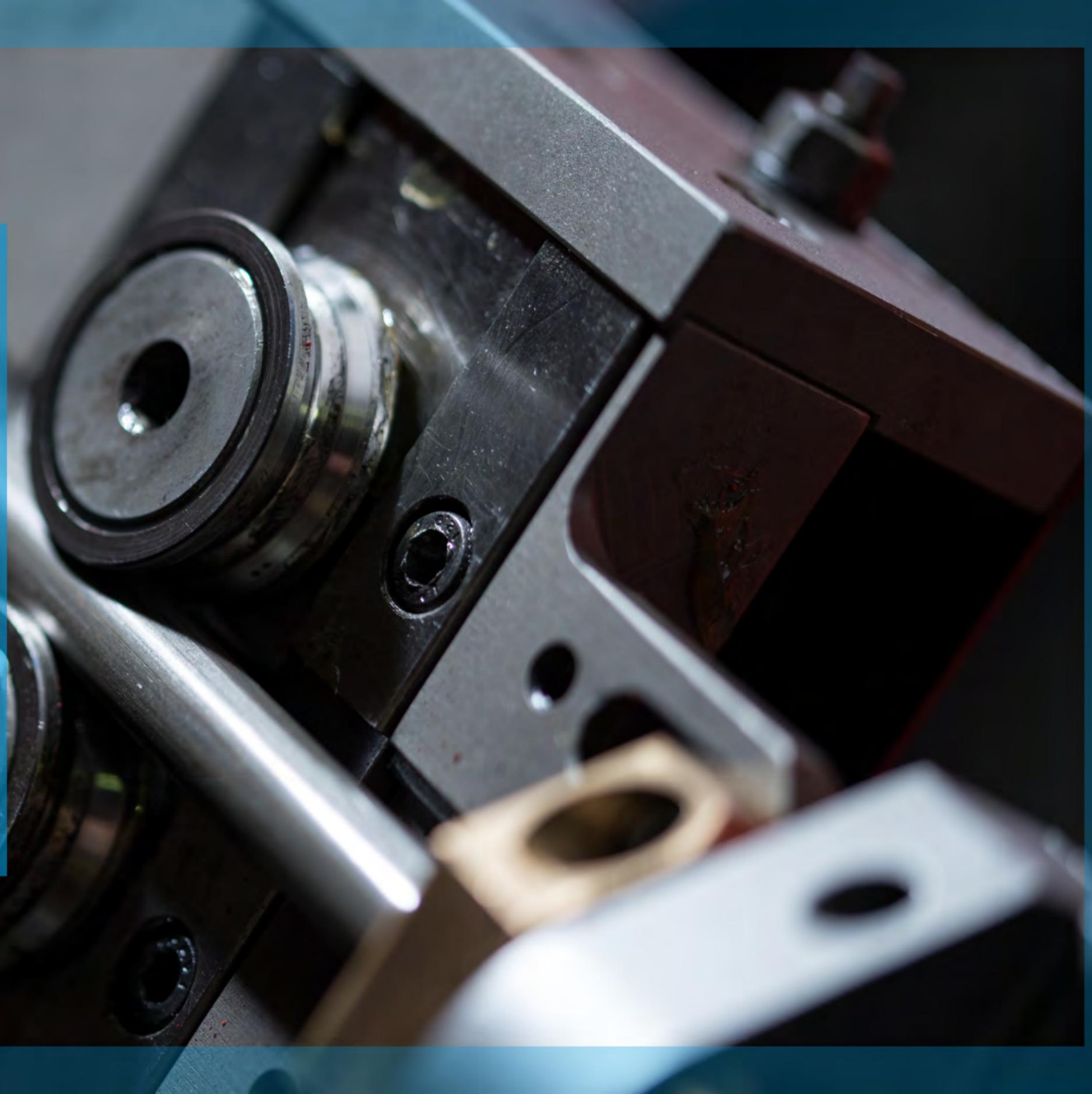
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OUR MISSION

For over 50 years we are giving form to your ideas

Our mission is the constant research and continuous development, in partnership with our customers, of innovative solutions for bending and forming wire, tube and strip.

Reliable and long lasting mechanics, friendly and easy-to-use human machine interface, high quality components, production flexibility and timely after-sales service: these are the main features which have made OMCG one of the best known and worldwide appreciated bending machine manufacturers.





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OUR VISION

Our future has roots in the past

With an experience and knowledge gained over more than 50 years, OMCG is committed to satisfy the most demanding customers in terms of quality and performance and to support the new business realities facing the new market challenges. Our values represent the deep roots on which our brand is founded, what has distinguished OMCG from the very beginning: technological innovation, work commitment, constant learning, respect of people and rules, accountability for what we do.



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PRODUCTS RANGE

Standard CNC machinery for bending and forming wire from 2 to 18 mm diameter, tube up to 16x3 mm and strip up to 12x4 mm, equipped with our intuitive and easy-to-use **“Easy Programing 4” software** and built in compliance with Industry 4.0 requirements.

Special machines designed to meet specific needs and respond to a constantly evolving market.

Accessory units to be integrated inline to provide secondary operations (**end-forming, chamfering, punching, notching, marking, welding, 3D measurement, etc.**) or used as standalone units.

Mechanical parts (straighteners, 3-position flippers, motorized infeed units) for a safe and secure set-up, increased productivity, part accuracy and overall efficiency of operations.



Wire

- MINIMALIST6** (2 to 6.35 mm)
- C61B.8** (2 to 8 mm)
- C31E.10** (3 to 10 mm)
- C31E.14** (5 to 14 mm)
- C31E.18** (6 to 18 mm)
- C20W.10 2.0** (3 to 10 mm)



Tube

- C31E.10** (up to 10x2 mm)
- C31E.14** (up to 14x2 mm)
- C31E.18** (up to 16x3 mm)



Strip

- C20W.10 2.0** (9x3 to 12x4 mm)



Special machines

- XWA** (for wiper arms 9x3, 9x4, 12x4 mm)
- XRC** (for railway clips up to 16 mm)



Accessories

- Decoilers**
- Forming units**
- Chamfering units**
- Presses**
- Welding units**
- Measurement systems**



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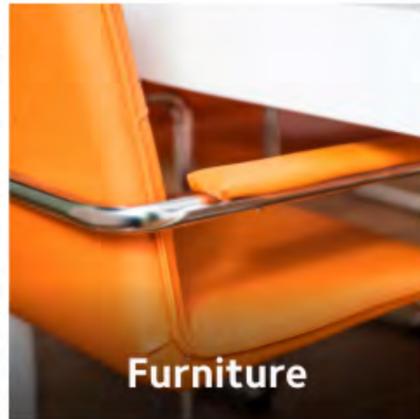
Applications



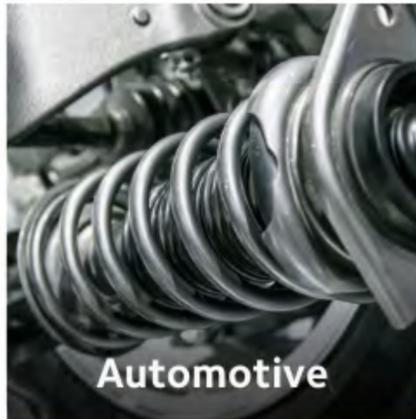
Sport & Outdoor



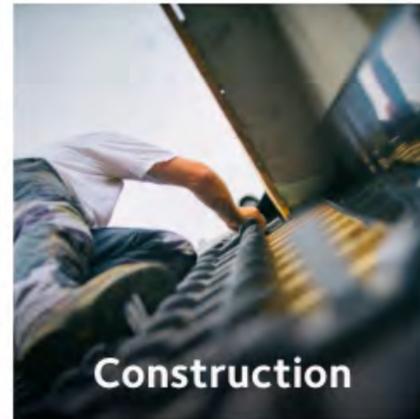
Agriculture
Lawn & Garden



Furniture



Automotive



Construction



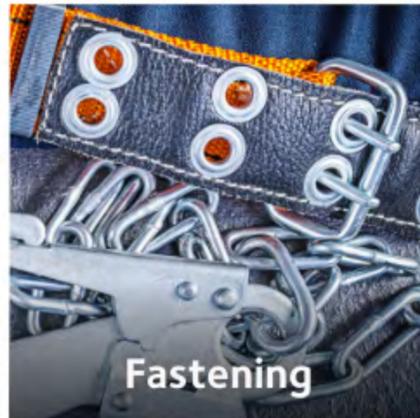
Medical



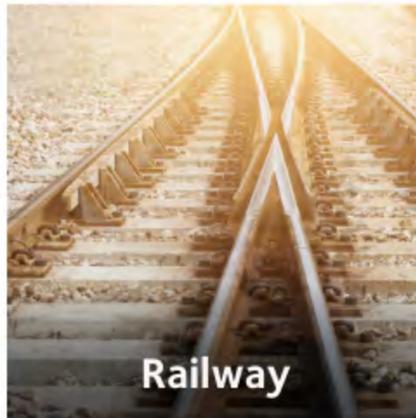
Appliances



Retail



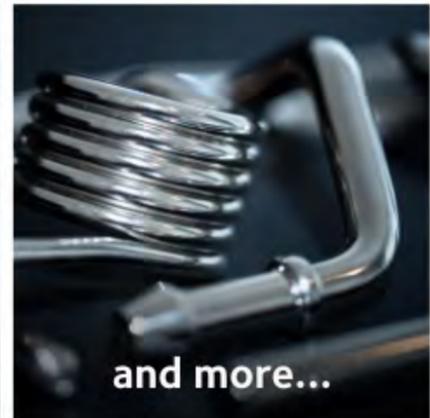
Fastening



Railway



Air & Space



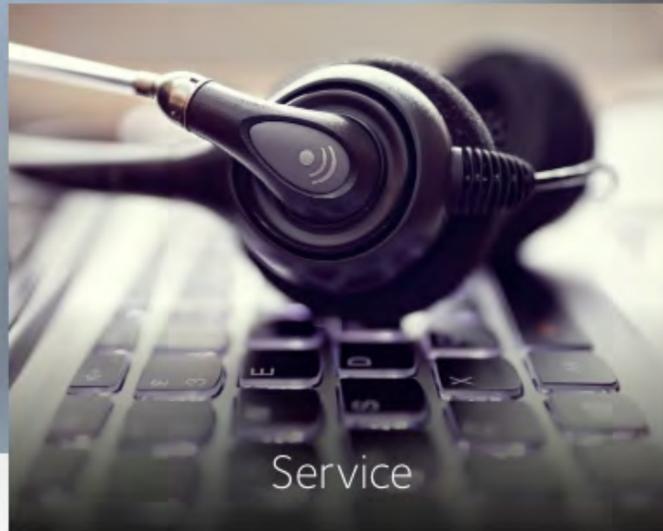
and more...



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OUR SERVICES

The delivery of a machine is only the starting point of the relationship between OMCG and its customers. Even after our machine has been delivered, we remain in close contact with you through an efficient after sales service:



Service

Our service department can perform diagnostics and troubleshooting your machine, both remotely and on site.



Spare parts

Our after sales office and fully stocked warehouse, ensure the immediate delivery of a wide range of spare parts.



Tooling

The engineering team is at your disposal for any parts feasibility and tooling design.



Training courses

We provide training during the installation and during the lifetime of the machine, both remotely and on site.



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WHERE WE ARE

HEADQUARTERS

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LinkedIn

International trade shows





GIVING FORM TO YOUR IDEAS

- Showroom
- Sales Manager presence



OMCG

Our global showrooms and sales team



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