



CAPPELLER
FUTURA

A NETWORK OF SHARED VALUES: INNOVATION, SUSTAINABILITY, SOCIAL COMMITMENT, TO DESIGN THE FUTURE.

VISION

A network of industrial enterprises, each one with its own specialization, ready to meet the most diverse market demands.

A network of entrepreneurial stories that speak of competence and professionalism, guaranteeing the highest levels of reliability and quality.

A network of companies in three countries for a new, single point of reference in the production of springs, cut and shaped parts.

A network of shared values - innovation, sustainability, social commitment - for designing the future.

Hence the establishment of Cappeller Futura, the network of companies created by Cappeller Spa SB in order to offer customers an even more efficient service and a wide and diversified technical and commercial offering in line with the demands of different industrial sectors.

From micro-springs to assemblies, from coils to molded plastic parts, Cappeller Futura supports its partners with the reliability of a large group and its wide range of customized solutions that only the specialization of individual companies can guarantee. Cappeller Futura, a new story of values.



Bellagio (CO)
Manerba
del Garda (BS)

Slavičín (CZ)

Plovdiv (BG)

Cartigliano (VI)



CAPPELLER FUTURA A NEW STORY OF VALUES

OUR NUMBERS



350

EMPLOYEES



6 PLANT

IN 3 COUNTRIES
50.500 SQM
BUILDINGS



640

PRODUCTION
MACHINES



2,300 MLD

PIECES PER YEAR

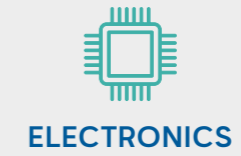
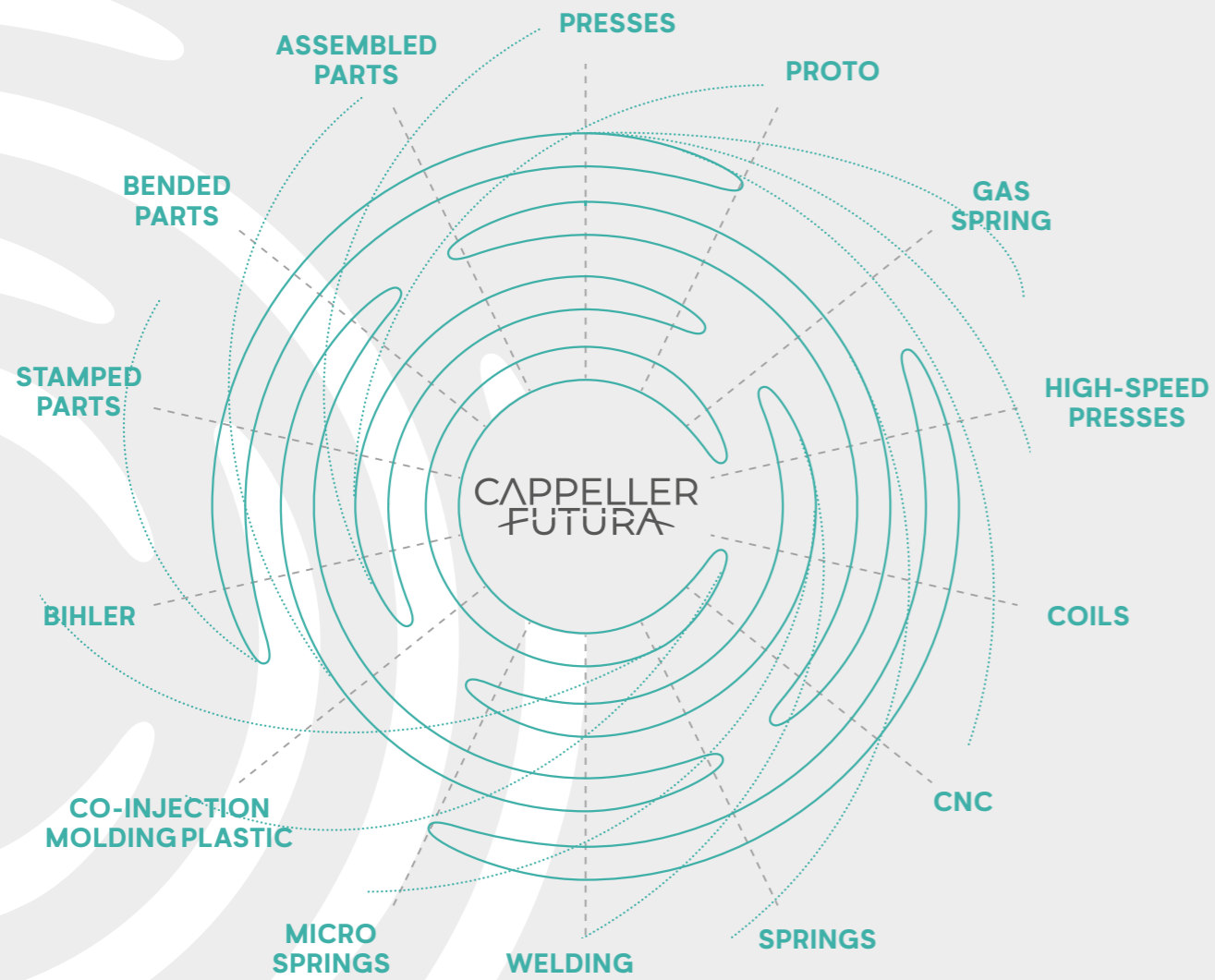


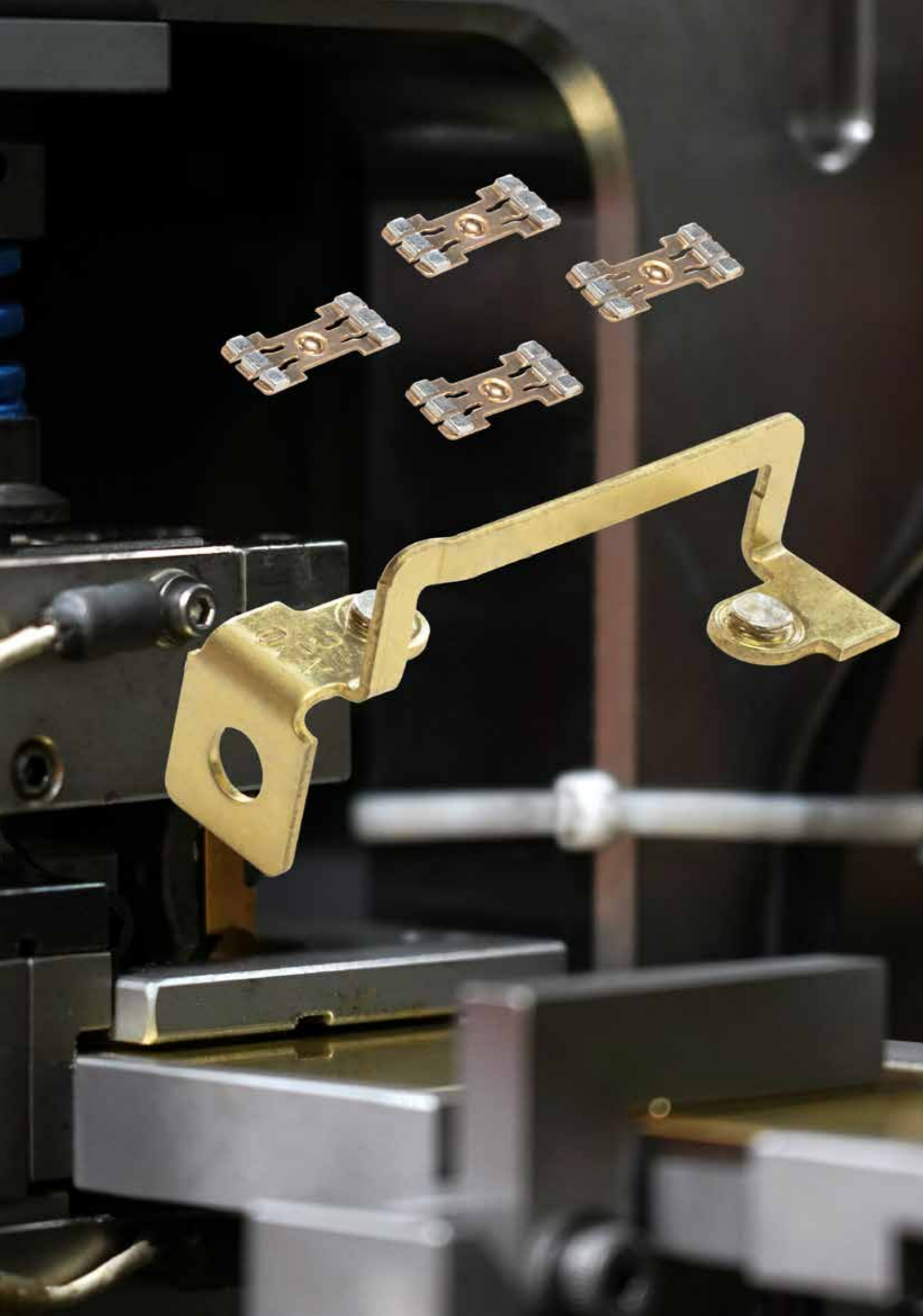
60 MLN

EURO

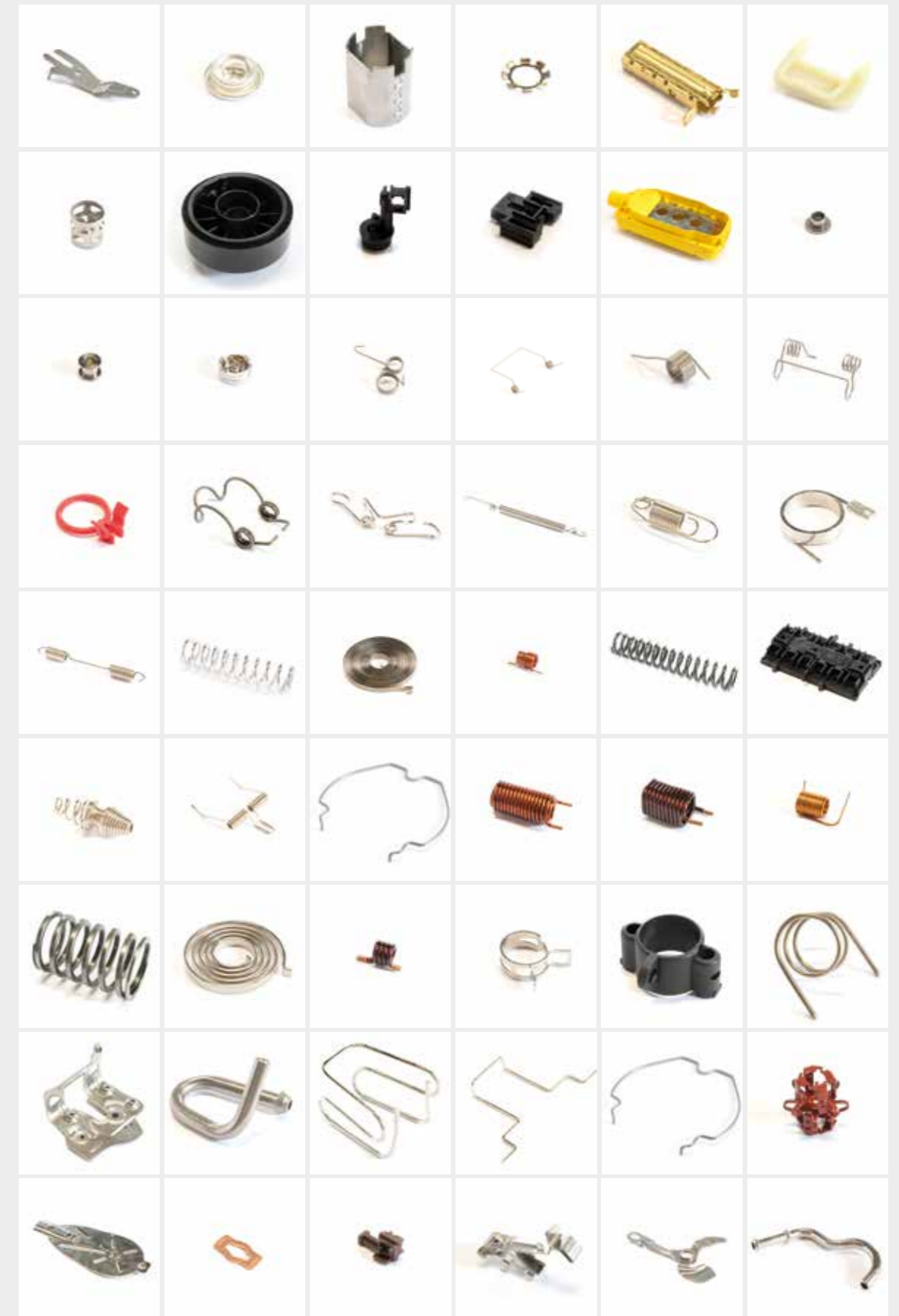
PRODUCTS AND TECHNOLOGIES

SECTORS





EXAMPLES OF PRODUCTS






220 PRODUCTION MACHINES



750 MLN PIECES PER YEAR



22.000 sqm BUILDINGS

Founded in 1969 as a spring manufacturer, **Cappeller S.p.A. SB** has evolved over the years by expanding its offerings and by becoming a company specializing in the production of stamped parts, springs, shaped and small precision parts, as well as of assembled and welded products. Continuous technological upgrading and the development of a modern workshop and prototype department at the Cartigliano (Vicenza) headquarters enable the company to produce the dies and equipment for its production processes in-house.

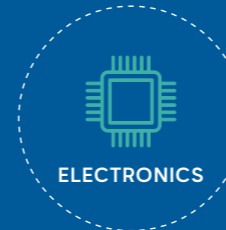
Certified B Corporations, or B Corps, are companies verified by B Lab to meet high standards of social and environmental performance, transparency, and accountability.



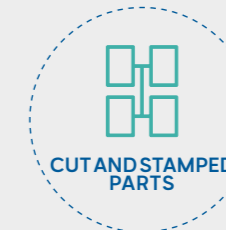
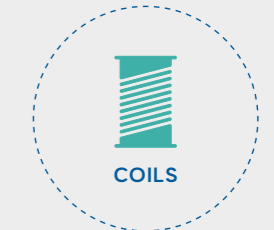
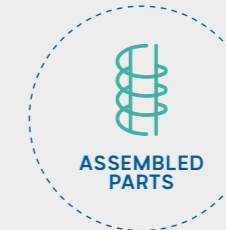
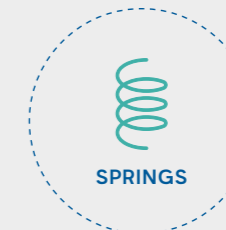
Cappeller S.p.A. SB
Via delle Industrie, 32
36050 Cartigliano (VI)
Italia

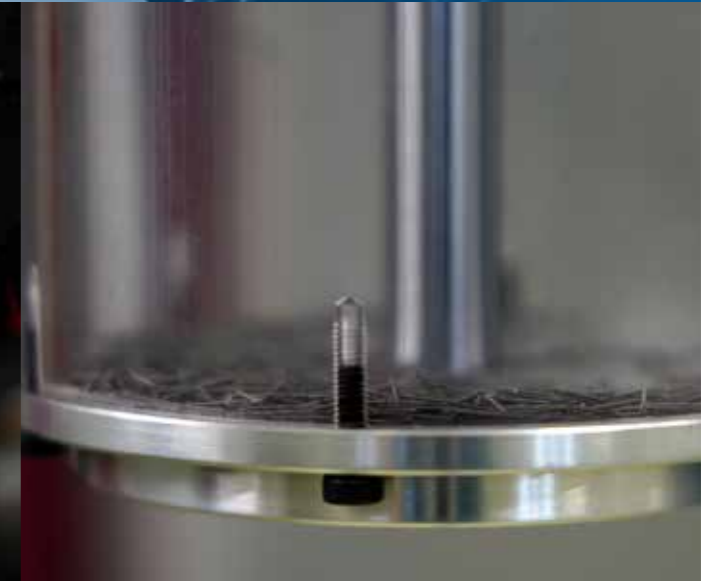
www.cappeller.it

SECTORS



PRODUCTS





60 PRODUCTION MACHINES

1.100 MLD PIECES PER YEAR

1.000 sqm BUILDINGS

It was 1971 when **FG Fabbrica Molle** was founded in Bellagio, on Lake Como. The company immediately tied its name to the production of springs, coils and shaped items for all applications. Over time, expertise and attention to quality led it to specialize in micro-springs and high-precision springs, which today account for 80 percent of production. There is no shortage in FG's offerings of a complete range of items made from carbon steel, stainless steel, bronze and copper wire and strips.

FG S.r.l.
Via dell'Industria, 5/7
22021 Bellagio (CO)
Italia

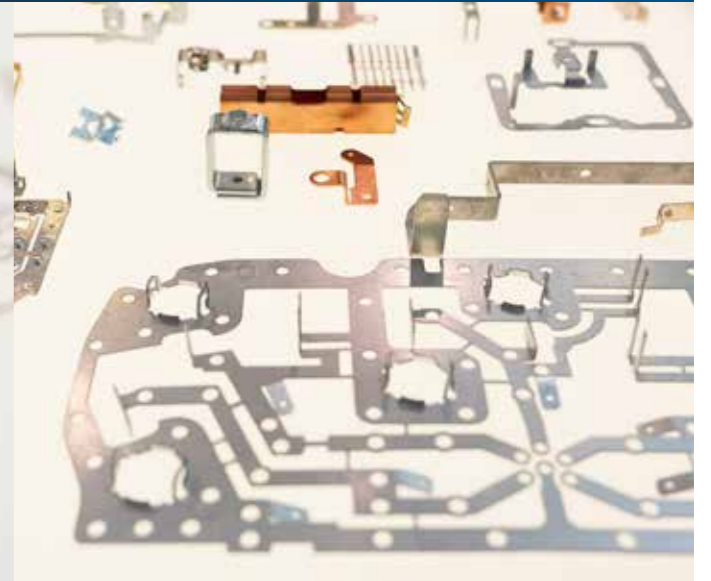
www.fgmolle.com

SECTORS

- ELECTRO MECHANICAL
- MECHANICAL
- LOCKS
- ELECTRICAL
- ELECTRONICS
- MEDICAL

PRODUCTS

- MICRO SPRINGS
- SPRINGS
- COILS
- WIREPARTS




25 PRODUCTION MACHINES


200 MLN PIECES PER YEAR

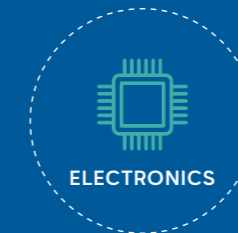
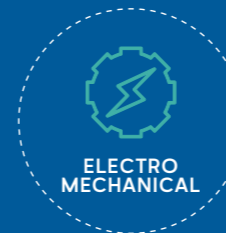

8.000 sqm BUILDINGS

With more than forty years of experience, **SDM** in Manerba del Garda is a point of reference in the Italian market for the production of cut, bent and drawn, coiled and electro-welded metal components as well as for the design and manufacture of the relevant dies. A diversified fleet of machines and advanced production methodologies allow SDM to offer a complete service - from product prototyping to finished parts - and make it the trusted partner of important multinational companies in numerous industrial sectors.

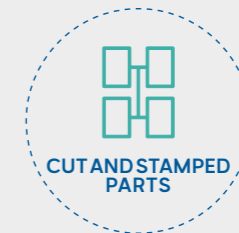
 **Sdm S.r.l.**
Via T. Bresciani, 10/12
25080 Manerba del Garda (BS)
Italia

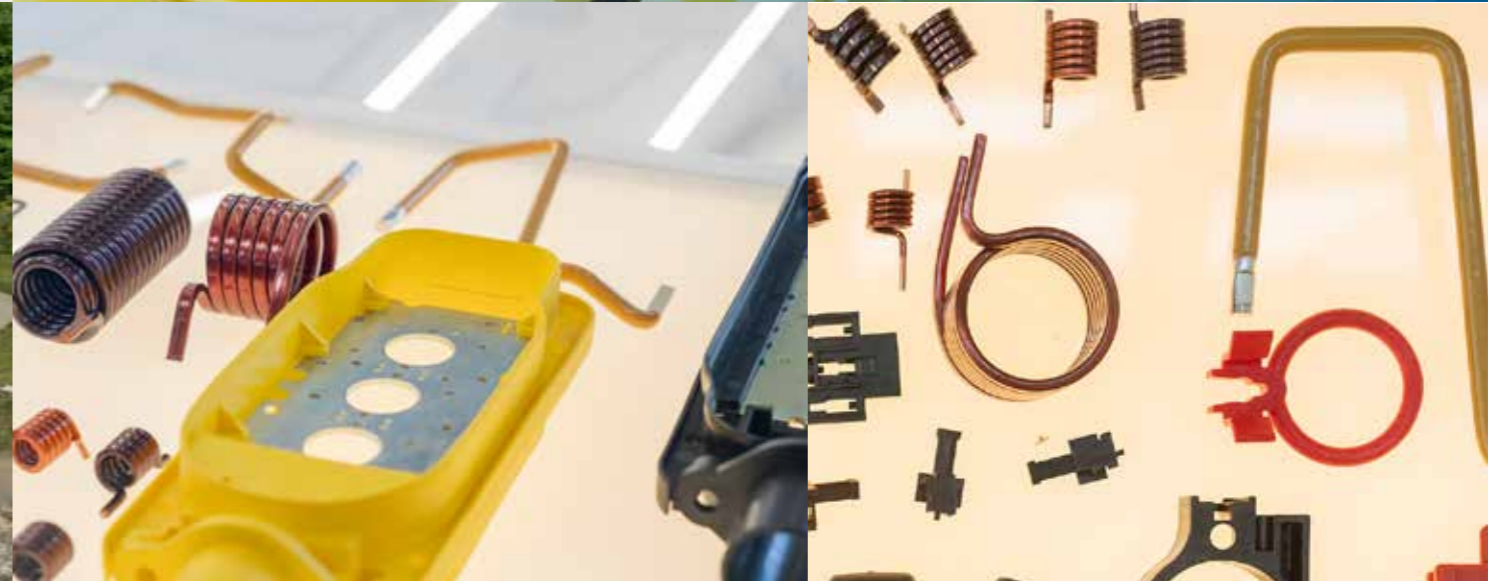
www.sdmonline.it

SECTORS



PRODUCTS





55 PRODUCTION MACHINES

The “Cappeller Neinsa” spring factory in the Czech Republic was born from the collaboration between Cappeller and the Cosmos Group, a leader in the plastic molding industry. It is this synergy that gives shape to an enterprise specialized in the production of assembled components via automatic, semiautomatic or manual processes, including welding and riveting. An offering that is made complete with the production of springs, coils and tube processing.

117 MLN PIECES PER YEAR

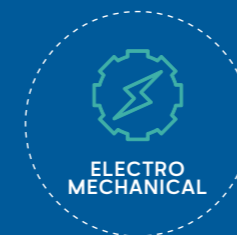
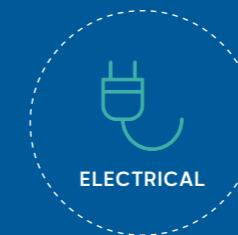
3.000 sqm BUILDINGS



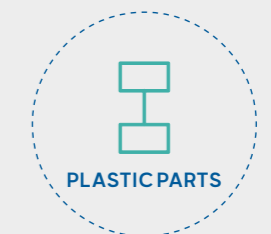
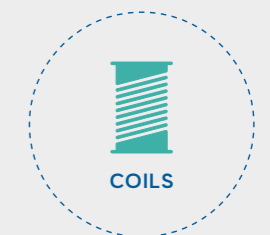
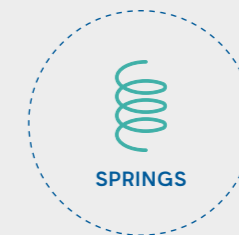
Mollificio Cappeller Neinsa, s.r.o.
Divnice 126
763 21 Slavcin
Czech Republic

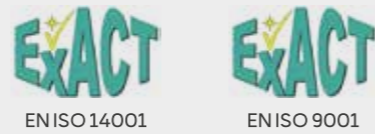
www.cappeller-neinsa.cz

SECTORS

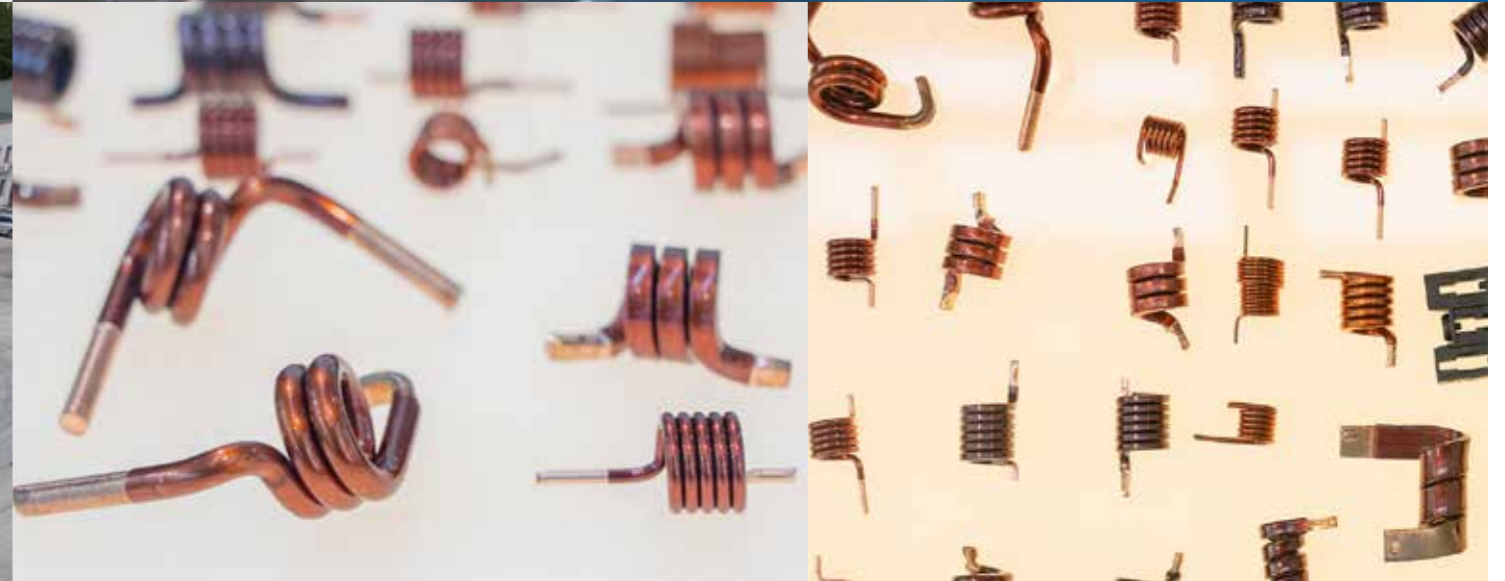


PRODUCTS





FG BULGARIA




 **20** PRODUCTION MACHINES

 **135 MLN** PIECES PER YEAR

 **2.000 sqm** BUILDINGS

To meet the needs of its partners, in 2012 FG Molle opened an office in Plovdiv, Bulgaria, where it manufactures copper coils with peeled, flattened and riveted ends. An upgraded, state-of-the-art machine park enables the company to work on a continuous cycle and to cover the entire demand of electrical manufacturers in a timely manner while ensuring precision and quality.

 **FG Bulgaria Eood**
37 Tsar Boris III Obedinitel blvd.
4003 Plovdiv
Bulgaria

www.fgbulgaria.bg

SECTORS



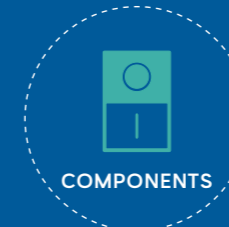
ELECTRICAL



LOCKS



THERMO HYDRAULIC



COMPONENTS

PRODUCTS



COPPER COILS



COMPRESSION SPRINGS



TORSION SPRINGS



XELA AND MENS

BEYOND THE HORIZON

The horizon is an apparent line, along which the earth seems to touch the sky and which divides the world between those who observe it with impatience to cross it and those who retreat in fear.

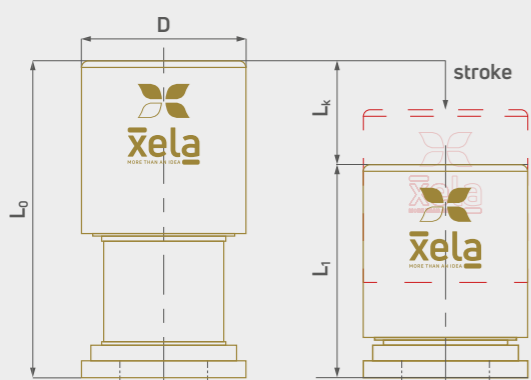
We decided to cross that line and create something that can revolutionize the market. Our Xela and Mens products are the result of the fusion between our skills and our vision of a safer future, tailored to your needs.



xela	D [mm]	F ₀ [daN] @100 bar	F ₀ [daN] @120 bar	Lk [mm]						
XL 32 →	32	400	450	10	16	25	38	50	63	80
XL 38 →	38	550	600	10	16	25	38	50	63	80
XL 45 →	45	800	900	10	16	25	38	50	63	80
XL 50 →	50	1000	1200	10	16	25	38	50	63	80
XL 63 →	63	1650	2000	10	16	25	38	50	63	80
XL 75 →	75	2500	3000	10	16	25	38	50	63	80



PATENTED BY
CAPPELLER FUTURA



XELA: THE NEW GENERATION OF GAS SPRINGS

Designed to increase performance, safety, and durability, Xela's innovative design allows operation with lower pressures than market standards, while maintaining the same overall dimensions and guaranteeing equal or even higher forces.

Operating with limited initial pressures, generally 100/105 bar, offers many advantages:

- reduces heat generated by friction,
- increases the useful life of components,
- allows for increased working speeds,
- reduces pressures during compression phases.

Xela's design increases the level of safety for the user:

- prevents unwanted fluids from entering the compression chamber,
- relieves internal pressure in the event of overstroke,
- prevents and intervenes in the event of uncontrolled rebound of moving elements.

This makes using Xela the safest and most economical choice on the market.

www.xela.cappeller.it



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 Italia



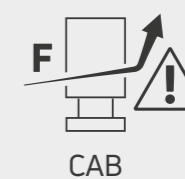
Shield
 Effectively sealed to block external contaminants.



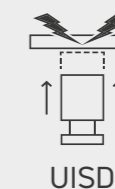
Pressure
 Standard minimum pressure 100 bar, maximum pressure 220 bar (at 20°C).



Over Stroke Device
 Internal pressure is immediately discharged in the event of an overstroke.



Clever Automatic Block
 Force increase as a signal of gas spring overstroke.



Uncontrolled Impact Safety Device
 Mechanical lock and internal pressure release.


Me:ns.




Rheonex
MOBILIS IN MOBILI

Me:ns.

PATENTED BY

 Manufacturing Systems Development a Spin-off of

 800 ANNI  UNIVERSITÀ DEGLI STUDI DI PADOVA

 **Rheonex S.r.l.**
Via delle Industrie, 32
36050 Cartigliano (VI)
Italia

Rheonex was born from the collaboration between Cappeller Futura and MSD srl, which is an innovative start-up of the University of Padua (Italy), founded in 2020 to develop new technologies based on smart fluids.

The new technology exhibits:

- High dynamic response
- Unlimited modulation of the reaction load
- Programmable speed/position in return stroke
- Low power consumption
- Embedded sensors and closed loop mode control
- Installation dimensions according to ISO 11901

Allowing:

- Improved drawing ratio and complexity
- Reduced thinning
- Reduced wrinkles and anisotropy related defects
- Limited spring back
- Design robustness by reducing draw beds
- Reduced energy losses
- Higher production rates
- Machine/plant reliability
- Reduced try out and set up down time
- Process robustness and capability

www.rheonex.it

ME:NS.



FOR CLEVER STAMPING

Me:ns. actuator is completely new device based on smart fluids in order to modulate blank holder force with high dynamics response using a closed loop control architecture.

Me:ns. actuator exhibits a wide resulting force range and very fast response taking advantage of Magneto Rheologic technology.

OUR SOCIAL RESPONSIBILITY



Project Giano

The concrete support for families to grow together.



The fairies' children

Social commitment to promote the quality of life.



Men's prevention takes the field

A project aimed at raising awareness among men about the importance of prevention and supporting male cancer research.



Sportive

Side by side with sporting associations to promote sport at all levels.



Cappeller Contest

A challenge for the students to enhance young talents.



Sustainability and Community

We are committed to a sustainable future by making responsible choices for the environment and actively supporting our local area and community.



Golf Cup Invitational

Event in support of pediatric cancer research by Fondazione Veronesi.



Adopt a student

Alongside school and students to invest in the future.

THE FUTURE BEGINS FROM OUR PRINCIPLES

ESG

CAPPELLER FUTURA HAS ADOPTED AN ESG (ENVIRONMENTAL, SOCIAL, GOVERNANCE) APPROACH TO ENSURE A SUSTAINABLE AND RESPONSIBLE FUTURE IN ITS ACTIVITIES.



Environmental

Cappeller Futura is committed to reducing the environmental impact of its operations through sustainable practices, the adoption of low-impact technologies, and the efficient management of natural resources. The company promotes the use of renewable energy, reduces CO₂ emissions, and implements strategies for recycling and waste management in line with global sustainability goals.



Social

Social responsibility is at the core of Cappeller Futura's corporate policies. The company is committed to ensuring safe and healthy working conditions, promoting employee well-being, diversity, and inclusion. Additionally, it supports local initiatives and projects that positively contribute to the community, with a particular focus on human development and respect for human rights.



Governance

Cappeller Futura adopts transparent and responsible governance practices. The company is guided by ethical principles and a solid leadership structure that ensures compliance with regulations and laws. Corporate management is based on a model of accountability, transparency, and integrity, with clear decision-making processes and a continuous commitment to protecting stakeholders' interests.

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