



Virgilio Cena & Figli S.p.A.

Butt weld fittings



**We shape ideas,
not just metal.**

About us

Virgilio Cena & Figli s.p.a.

Over 60 years of ongoing innovation

The story of Cena is not just one of experience, but of constant transformation.

For more than six decades, we have continuously renewed ourselves — introducing innovative materials, new thicknesses, and bespoke solutions.

For us, the future is never a destination, but a journey we build day by day.

From concept to production, every project is driven by innovation, precision, and passion.

45.000+

Products in stock

Since 1957

Experience through generations

2.000

Square meters of warehouse space



Made in Italy **quality**

Every product is made in Italy, combining artisanal precision with industrial strength. The result is reliable, long-lasting quality that stands out at first glance.



Always ready **warehouse**

An efficient organization and a wide range of products ensure immediate availability and on-time deliveries.



Support that makes the **difference**

With Virgilio Cena, you gain a partner — not just a supplier. We assist you at every stage with fast, clear, and personalized technical and commercial support.



Sustainable **innovation**

For us, evolution means responsibility. Cleaner processes and low-impact materials allow us to grow while respecting people and the planet.



Precision and quality, since 1957

Founded in **1957**, Virgilio Cena & Figli S.p.A. is a family-owned company with **over sixty years of expertise** in high-quality butt-weld steel fittings. With three production sites between Brescia and Dalmine and a production capacity of over **15,000 tons per year**, the company blends manufacturing tradition with continuous innovation.

Constant investment in **technology, materials** and **processes** allows Virgilio Cena & Figli to anticipate market needs and offer **advanced, tailored solutions**.

Every stage – from design to testing – is managed in-house by the technical department and laboratory to ensure **top quality standards**.

1957

THE ORIGINS

Virgilio Cena & Figli S.p.A. is founded as a family-owned company specialized in the production of butt-weld fittings.

1991

NEW PLANT

Acquisition of the former Dalmine facility in Dalmine (BG) to expand and enhance elbow, tees, reducers and caps production capacity.

Today

CONTINUOUS INNOVATION

Three production units, over 15,000 tons per year of capacity, and a vision focused on the future and sustainability.

1980s

STEADY GROWTH

Expansion of production capacity and further consolidation of the company's presence in European markets.

1993

CERTIFIED QUALITY

Implementation of a certified quality management system in full accordance with ISO 9001 standards.



About us

Our values

Committed to responsible innovation

We don't settle for repeating what we already know how to do — every day, we look for a better way to do it.

For us, **innovation means experimenting** with new materials, **going beyond standard solutions** and creating unique products that truly meet our customers' needs.

Evolution, quality and responsibility guide every decision we make — this is how we create value for our clients and for the environment.

Quality, safety and environment

Quality is an integral part of our identity: every production phase is managed internally and subjected to **rigorous controls**, supported by our in-house laboratory and qualified suppliers.

We operate with a quality **management system certified according to ISO 9001**, ensuring traceable, safe, and reliable processes.

This approach allows us to combine high performance with **environmental responsibility** and the **protection of our employees' health and safety**, enabling us to be certified according to **ISO 14000** and **ISO 45000**.





About us

Building a responsible future

At Virgilio Cena & Figli S.p.A., we believe that progress has value only when built on respect for people and the environment. That's why we invest in efficient production processes, low-impact materials, and

solutions that reduce waste and emissions. Our goal is to create lasting value, with a constant focus on the future and a strong sense of responsibility towards the next generations.

People at the core of our work

We value the skills and ideas of those who, every day, help build our future.

A lasting commitment to innovation

We constantly seek new solutions to anticipate the challenges of tomorrow.

Driven by environmental responsibility

We innovate with care, reducing our impact to respect the planet that hosts us.

Excellence in product quality

Every detail is crafted with precision to ensure long-term reliability.

Health and safety at work

Protecting people is the foundation on which we build every form of progress.

Collaboration and teamwork

We believe in the power of teamwork to turn ideas into concrete results.

Products

Our production



Precision, innovation and reliability in every component

Each part is the result of research, design and meticulous control – engineered to ensure high performance and long-lasting reliability. A constantly evolving range, offering both standard and custom solutions designed to meet every specific requirement.



Scan the QR code to view our complete range and specifications online



Elbow

Bends made of special steels and high thicknesses, designed to ensure strength and durability even under extreme conditions. Each piece is produced through controlled processes and internal FEM inspections.



Barred Tee

T-fittings with internal reinforcement bars, ideal for demanding applications and turbulent flow conditions. Designed in-house using FEM analysis and made with high-performance materials.



Cap

Weldable end caps designed to securely close piping systems, even with high wall thicknesses. Available in various alloys, including Duplex and Super Duplex.



Cladded Items

Cladded fittings combining carbon steel strength with corrosion-resistant alloy layers. Designed for high-pressure, high-temperature and corrosive environments.



Tee

T-fittings available in multiple materials and configurations, designed to combine mechanical strength with geometric precision. Customizable according to customer specifications.



Lateral Tee

Tailor-made solutions for inclined branches, designed in-house to ensure high performance even under heavy loads and pressures.



Reducer

Concentric and eccentric reducers made from certified materials with high-precision machining. Designed to ensure flow continuity and mechanical strength.



Special

Custom fittings and unique components designed and manufactured entirely in-house. Ideal for non-standard requirements and complex applications.



Products

Material grades

We offer a carefully selected range of certified steel grades designed to ensure strength, reliability and

consistent performance across both standard and demanding industrial environments.

Stainless steel grades

Corrosion-resistant austenitic stainless steel for diverse industrial applications.

WP304 / 304L

WP316 / 316L

WP347 / 347H

+ additional grades

Duplex & Superduplex steel grades

High-strength, highly corrosion-resistant steel for extreme environments.

UNS32205 (thk up to 60mm)

UNS31803 (thk up to 60mm)

UNS32750 (thk up to 40mm)

+ additional grades

Nickel alloy steel grades

Premium nickel-based alloys for superior corrosion and heat resistance..

625

800H

825

+ additional grades

Carbon & LTC steel grades

Standard carbon steel and low temperature carbon steel for general purpose applications.

WPB

WPL6

P235GH

+ additional grades

High Yield strength steel grades

Enhanced strength materials for high-pressure and demanding applications.

WPHY42

to

WPHY80

+ additional grades

Alloy steel grades

Specialized steel alloys for elevated temperature and corrosive environments.

WP22

WP91

WP92

+ additional grades



Products

Fields of application

Versatile, durable, and built for performance, our fittings are used worldwide in key industrial sectors where quality and reliability make the difference.

From energy and petrochemical industries to marine and environmental applications, our components ensure durability, precision and reliability in every project.



Oil & Gas

High-performance fittings for hydrocarbon extraction, transport and refining plants.



Petrochemical

Components resistant to high pressures and temperatures for complex chemical processes.



Energy & Power Plants

Solutions designed to ensure safety and reliability in energy and thermoelectric systems.



Naval & Offshore

Robust, corrosion-resistant products for marine environments and offshore platforms.



Industrial Plants

Custom fittings for process lines and distribution networks in industrial applications.



Water treatment & Environmental plants

Durable, precision-engineered components for fluid management and treatment systems.



Shaping performance driven solutions

At Virgilio Cena e Figli S.p.A., the production of our special components is built on a combination of **experience, advanced technology** and **strict process control**. We create tailor-made parts designed to perform in demanding environments where strength, accuracy and long-term reliability are essential requirements.

Our expertise allows us to work with complex geometries, large thicknesses and **non-standard configurations** while ensuring full traceability and consistent quality. This approach is reinforced by our **NORSOK certification**, one of the most stringent international standards for the energy and offshore industries, confirming our commitment to delivering components that maintain exceptional performance over time.

Here, ideas turn into **tangible solutions**: special fabrications crafted with care, certified materials and a know-how that gives our clients the confidence to face every project with total reliability.



Quality Driven by excellence

Quality is not a destination, but a continuous journey

At Virgilio Cena & Figli S.p.A., quality is not a result but a principle that guides every stage of our work.

From the selection of **certified materials** to the **meticulous control** of each production process, we ensure consistently high standards over time.

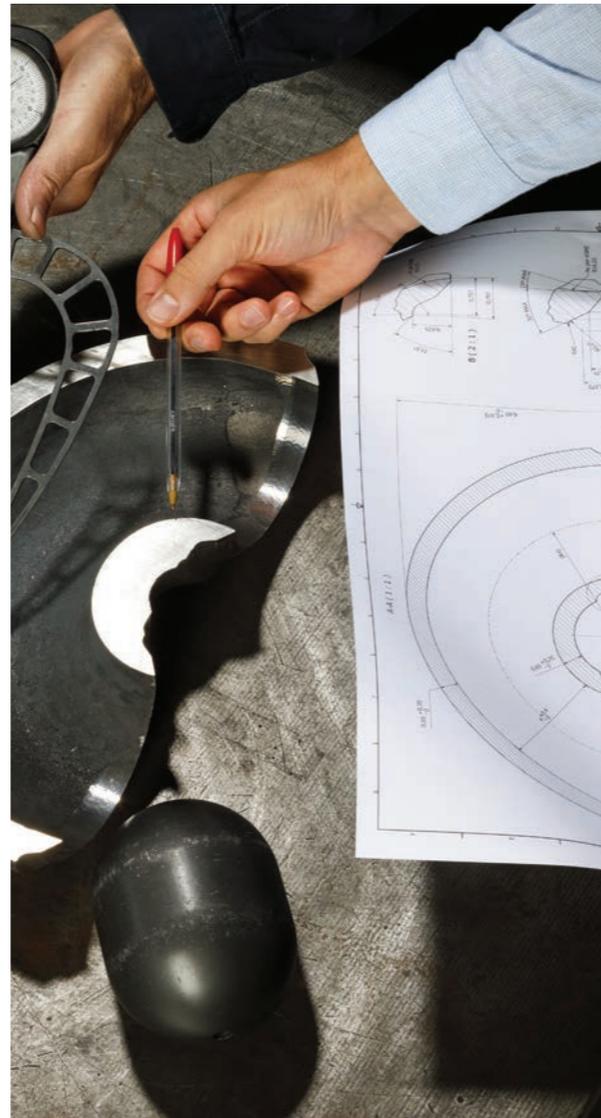
We operate with a **management system compliant with ISO 9001** and rely on an in-house laboratory equipped for testing and inspections, supported by audits from qualified external bodies.

Every component leaving our facilities embodies not only precision and reliability but also the assurance of **full compliance with regulations** and our customers' expectations.

Precision, control, reliability

For us, quality is not just about meeting standards — it's a daily **commitment to exceeding expectations**. Every component is designed and built with meticulous attention to detail, backed by **decades of experience** and continuously updated know-how.

Ongoing staff training and the adoption of advanced technologies allow us to ensure **reliable, safe and repeatable results**, strengthening the trust of our customers over time.



Product selection

Each supply starts from certified and carefully selected materials, chosen to ensure high performance and durability.



Checks and inspections

Every production phase is subjected to strict controls, with internal tests and inspections carried out by qualified external laboratories.



Our certifications

We operate according to ISO 9001 certified management systems, ensuring safe, traceable processes that comply with international standards. We also provide fast, clear, and personalized technical and commercial support.

Quality

Our certifications

We operate under a management system compliant with ISO 9001, ensuring controlled and traceable processes at every stage.

UNI EN ISO 9001:2015

Certified Quality Management System ensuring process control, consistency and full traceability across all operations.

UNI EN ISO 14001:2015

Certified Environmental Management System confirming a responsible approach to sustainability and compliance with global standards.

NORSOK

Compliance with Norwegian offshore standards, meeting the highest technical and safety requirements for oil & gas applications.

Our certifications confirm a continuous commitment to delivering safe, reliable products that meet international standards.

UNI EN ISO 45001:2023

Certification that reflects the company's ongoing commitment to health, safety and risk prevention in the workplace.

Pressure Equipment Directive

Products designed and manufactured in accordance with the European Directive 2014/68/EU, ensuring maximum safety and reliability.

Canadian Registration

Conformity with Canadian standards for pressure equipment, enabling safe use and distribution across North America.





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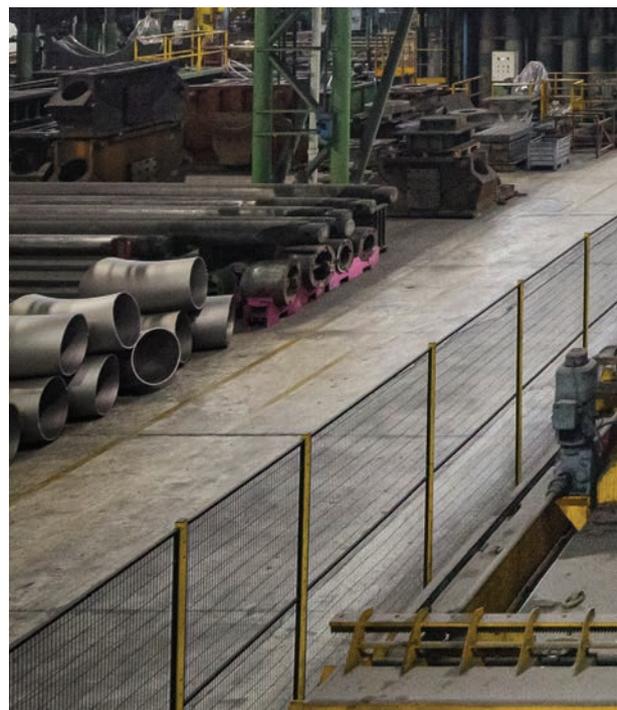
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Scan the QR code to view
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