









3C Catene is an artisan Company at the second generation, managed by Walter and Luca Cortiana, sons of the founder Giampietro. It is based in Lecco, famous and recognized Italian district for metallic wire.

Tradiction and Continuity





3C Catene operates in both domestic and international markets since 40 years.

It is specialized in the production of metal chain of small size.

Today it is **the largest National Italian producer** of welded chain from 1,30 up to 3,90 mm made in **steel** and **stainless steel**.



Experience and Specialization



Sales and Business Manager

Walter Cortiana





Technical and Production Manager

Luca Cortiana





The power of the team ...



Alessandra Bonacina

Administrative and Logistic Organization Manager Assistant



Elena Longhi

Administrative Manager Assistant

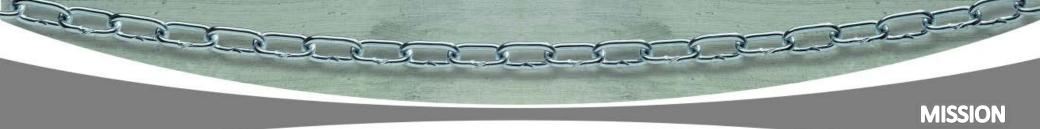


Marina Moroni

Sales and Communications Manager Assistant



... is the involvement of all Human Resources



3C Catene doesn't want just to be a **chain supplier** but a **reliable serious partner** to offer at the client high quality to find solutions and applications in different **fields of use**.





- Manufacture chains;

- Wholesalers and distributors of hardware;
- Final users Companies that use the chain:
 - as an accessory / component to their products
 - for their internal process

The chain 3C ... the link between quality and service



Made in Italy

- Company history based on **values** before profit
- Ability to create human relations is the value added to our products and services
- Partnership with Clients and Suppliers for mutual satisfaction



 High attention on:
 Safety both in processes and products to Environment and workers

□Skills, motivation and involvement of all internal staff in the **«entire company project»**

economic results ... and human values



- 1. High orientation **at the client**
- 2. Chain with dimensions declared and guaranteed from the **first up to the end link**
- 3. **Standard articles** always on stock
- 4. **Customized products** and components for different applications
- 5. Supplies of even small quantities
- 6. certified Quality System UNI-EN-ISO 9001:2000
- 7. Italian **Leader** of welded metal chain of small sizes production
- 8. Internal know how, equipment and automations, exclusive technologies

Our point of strength ... your Benefits



□Brief time of answer :

Offer and quotations Technical documentation Administrative requirements

Given Support:

How ک

Informations about market and range of articles Customer care and comprehension

□ Support about:

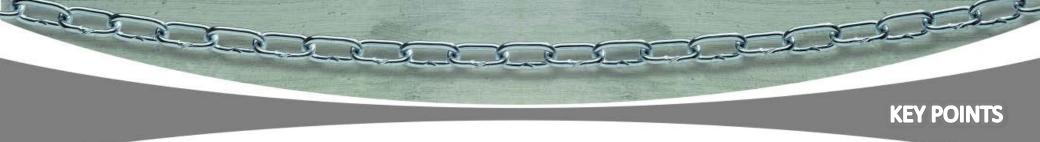
Packaging, Packing, Transport

Respect of delivery's time

Company aim : Customer satisfaction



KEY POINTS



2. Chains with dimensions declared and guaranteed

Strict quality controls in line ensure compliance with **specifications and tolerances declared** in the catalog **with a constant quality** of all products.

All dimensional tolerances are stricter than existing norms and stricter than competitors.



Quality from the first to the end link



3. Standard articles always on stock

The store is organized and stocked to manage **quickly** orders both for typology than for quantities







Delivery Time agreed are costantly monitored in the internal planning process

Quicknees and accuracy

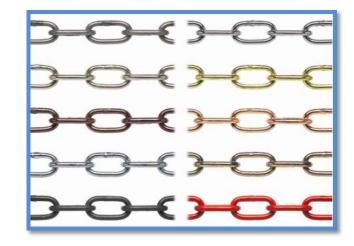


4. Customized products and components for different applications

All items can be customized according to client exigences:

Finishes : according to the fields of use, esthetical aspect or resistance to atmospheric agents.





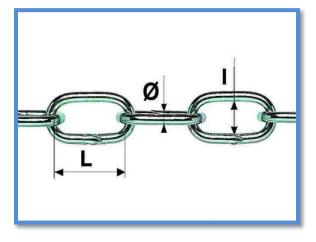
For sizes and packaging : according to the convenience and need of use

It is not a chain... is the chain for you



4. Customized products and components for different applications

In size and shape of produtcs : within the range of standard production





For the chain cut to measure: the production process allows the automatic cutting at competitive cost to desired measure



It is not a chain... is the chain for you



5. Supplies of small quantities

Even on the quantities of supplies 3C CATENE

is very flexible and can match any kind of request

from large quantities to a few hundred of meters



Large quantities



Few hundred meters

Real quantity for any need



6. UNI-EN-ISO 9001:2000 Quality System

Company certified Quality System

UNI – EN – ISO 9001

has like fundamental aim the customer satisfaction through the quality of products supplied and services

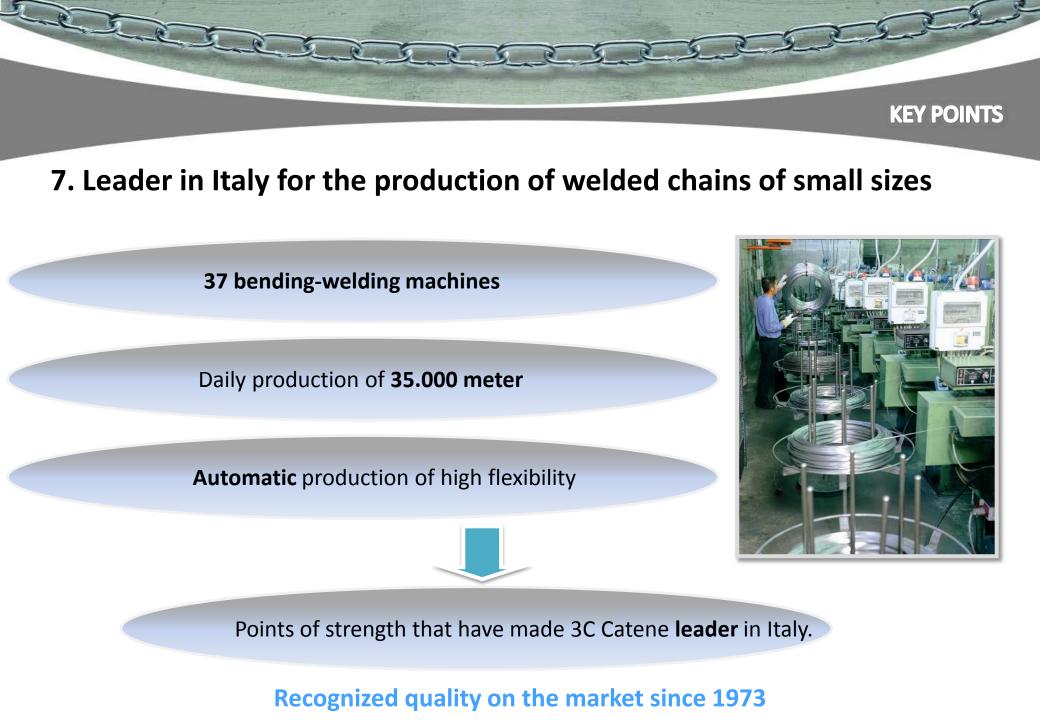
allows monitoring of all activities and processes for:

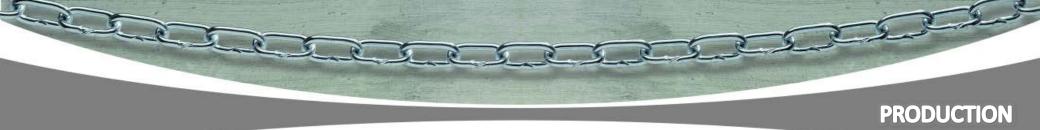
→ Achieving **continuous improvement** for customer satisfaction

→ Prompt answer in order to **respond** to continuous market variations



Quality is not a goal but a point of departure...





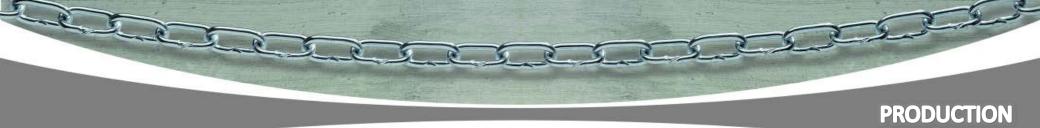
8. Internal know how, equipment and automations, exclusive technologies



The production is the result **of exclusive technologies** adapted and updated as market demands.



Good Know how ... quality chain



Materials

Standard materials used in the production **chain** are :

Iron Fe 360 B (S235JR) (UNI EN 10025 specifications)

STAINLESS STEEL AISI 304/316 (EN 10088-3 specifications)

Each raw material, surface treatment, packing come **exclusively** from certified suppliers within 100 km of the District of Lecco



Short steps from raw material to final product = Quality assured

Certified materials and Mady in Italy....



Genovese Chain

Not Welded chain

Chain (DIN 5685, 763, 766)

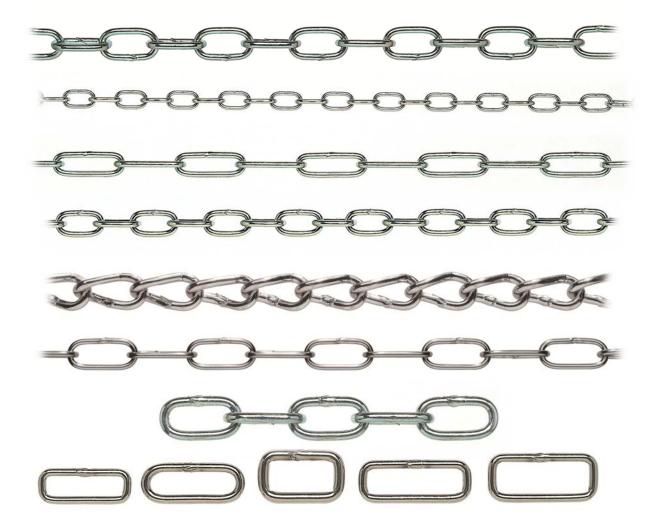
Short link chain (DIN 5685-2)

Twisted chain

Usual chain

Cut to measure chain

Single links



From the catalog ...

APPLICATIONS

Employments:

Lad Lad Lad

agricolture,
dressing,
floricolture,
general industry,
hardware,
nautical,
shoes and internal-external design,
zootecnica



Fields of use:

□ belts and buckles, \Box camping, **C**ardan-joint, **C**collars and leashes. Cylinder-holder trolleys, **u**custom jewelry articles, door bolts, If flowerpot, □ frames for trucks and trailers, □ illumination instruments, gadget hydrants, □key-holders, mosquito-nets zootechny **D**posters, □ snow chains components, □ staircases. **u**rbanism, □valves for hydrants and mixers,

... to fields of applications



CUSTOMIZATIONS



CUT LINKS ASSEMBLED WITH "S" HOOKS



CUT LINKS ASSEMBLED WITH RING AND CARBINE HOOKS



CUT LINKS ASSEMBLED WITH HOOKS



CUT LINKS ASSEMBLED WITH HOOKS AND OTHER PARTICULARS



CUSTOMIZED ARTICLES PACKED IN PLASTIC BAGS



CUT LINKS ASSEMBLED WITH CARBINE HOOKS



CUT LINKS ASSEMBLED WITH CARBINE HOOKS



CUT LINKS ASSEMBLED WITH RINGS

DODDERDOD mmmmmm

CUT LINKS ASSEMBLED WITH CHAIN AND ACCESSORIES

Product ready for use





Chain fit in the right place

Vineyards





March 2008/2010/2012 PRACTICAL WORLD EXIBITION IN KOLN



3C CATENE



EVENTS

To Keep in touch with the world....





October 2009 FASTENER STUTTGART

January 2009/2010/2011

A.A.A. FORNITORE OFFRESI ERBA (LC) EXIBITION





EVENTS

To keep in touch with the world....



