

TUBES.
TODAY. TOMORROW.

OMV
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OMV was established **in 1961** by **Lino Ventura**. The original idea was to act as a highly specialized supplier for the more qualified local industry, especially active in the furniture market, by offering a tube developed to match their very specific standards.

The initial range was focused around cold rolled, low roughness steel.

More sophisticated grades were introduced to include pre-coated steel (zinc, aluminum) and more recently zinc-magnesium and the range of **Ultra-High-Strength-Steel grades**, available in both the standard and coated versions.

New capabilities allowed the company to open different and more demanding markets,

developing the standards and products to fulfill **Automotive requirements**.

Nevertheless, the original idea and approach has never changed and OMV is still focused on supplying specific products with a high level of customization. Thus, while the norm reference is still EN10305-3 and EN10305-5, **80%** of the product portfolio is developed around specific **customer requirements**. OMV is a Supplier of choice for many industries' high-end demands, a result and an achievement which came through continuous investment in **technology and human resources**.

OMV was certified **ISO/TS** for the first time in 2004 to be a qualified business partner for the Automotive Industry. Transition to **IATF** standards follows in 2018.

CARBON STEEL WELDED PRECISION TUBES

(EN10305-3, E10305-5)

Profiles

- Round
- Square
- ▭ Rectangle
- ◌ Flat Oval
- ▷ Semi-Oval
- ⊖ Ellipse
- ♥ Custom

Dimensions

∅ From **10** mm To **89** mm

WT From **0,60** mm To **3,50** mm

Bar length

From **3.000** mm



To **7.000** mm



✓ **ISO-9001**
since 1997

✓ **ISO/TS 16949**
since 2004

✓ **IATF**
since 2018

Cut-to-length

> **MIN AND MAX LENGTH**

100 ~ 3.000 mm

> **LENGTH TOLLERANCE**

± 0.20 mm

> **FINISHING**

All tubes can be de-burred and washed.

> **PACKAGING**

Customizable to customer requirement.

Steel grades

- Cold-rolled
- Hot-rolled, pickled
- High-Strength
- Dual-Phase

Coating options

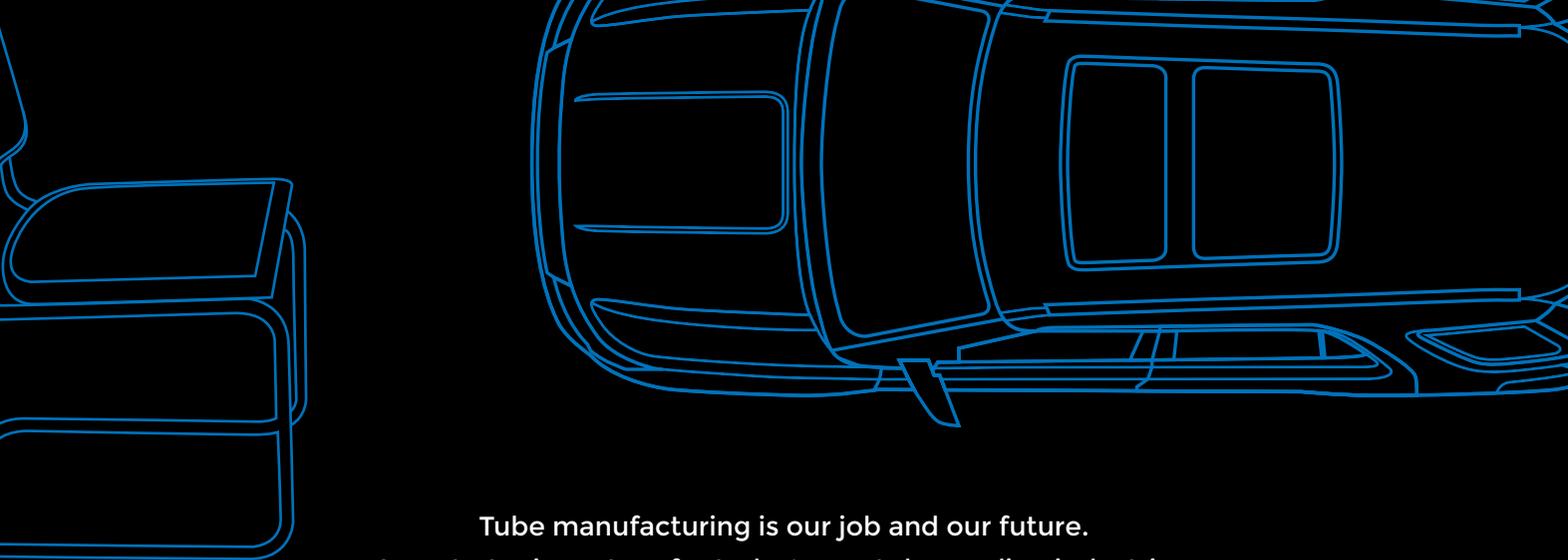
- Zinc
- Electrolytic zinc
- Aluminum
- Zinc-magnesium

Yield Strength

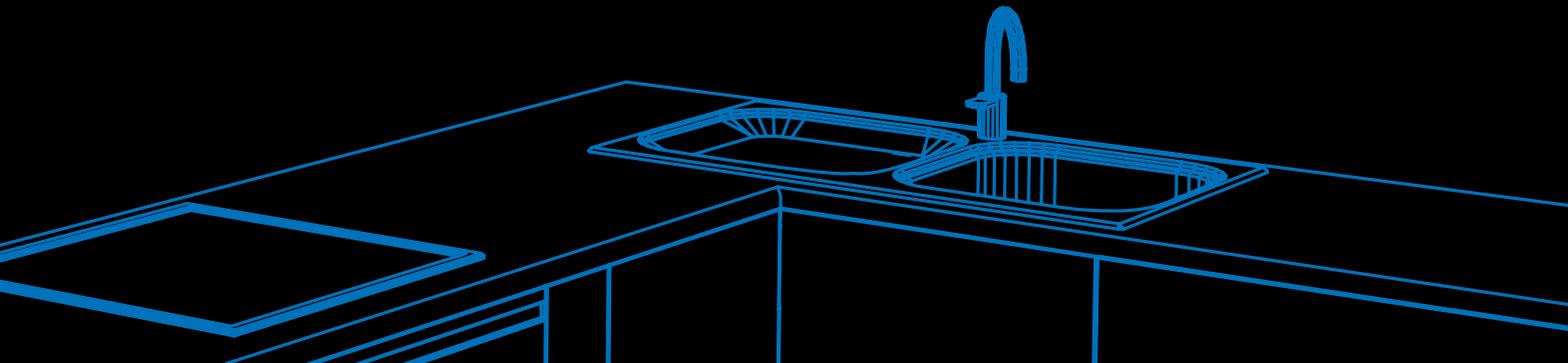
 Max
1,200 MPa

Roughness

 Max
0,20 μm



Tube manufacturing is our job and our future.
As a strategic partner for today's most demanding industries,
our mission is to consolidate our role
through technological investments, reliability and a highly customized approach
to our customer's specific needs.



www.omvventura.it