



**SINCE 1988** 



VDM S.r.l. was founded in 1988 in an area, the province of Bergamo, which at that time boasted a wide range of textile companies and dye-houses. For this reason, VDM was formed as a manufacturer of rollers and today it supplies with enthusiasm and care customers throughout Italy and abroad.

This growth has brought us to operate on a surface of 7000 square meters indoors, to increase the production concerning milling items, in order to supply a complete range of manufacture and have an establishment of 40 young and dynamic employees, professionally grown up in our reality.

Moreover, since 2008, a year of economic crisis in the textile sector, we have been regularly providing companies which are the best in the construction field of machines for board, wood, plastic, rubber and plastic film.

## Products





#### 01

rollers made with small thickness tube. We have a lot of raw material to manage every type of request.

#### 02

Straightening rollers . we normally use those profiles:

- Round Ø2;
- · Round Ø3;
- Round Ø4;
- Round Ø5;
- Triangle on our drawings.















03

Straightening rollers from solid.



04

Mechanic rollers from ss tube or full round bar.





05

Special rollers









































Cooled and heating rollers with or without internal spiral and with hot shrink or not.



07

Milling.









## **Traditional Turning**

We can work up to Ø1000 x 10000.





#### **CNC Turning**

12 turning centre with 3 axis. Up to Ø750 x 5000 with Y axis.









### Welding

New welding area, it started in 2018 with an automatic welding turn.







#### Warehouse

We have a lot of material in our warehouse, 2 operator work on the cut and the manage of this warehouse.









# End product and semifinished product

In accord with our customer we make open order of finish rollers or only for semifinished product.











We have an automatic manage of the semifinished and we supply to every roller a label with its code, its order and a QR code.



#### Services



Brushing machine centreless up to  $\emptyset 220$  and with centre up to  $\emptyset 1000$ .



Static and dynamic balancing.



Pressure test to verify there isn't leak (no certification roller)



Transport with our truck up to 90 q.li .

#### **Cooperation with company of:**

- Chromium plating
- Nickel plating
- Rubberizing
- Painting
- Zinc plating Hardening
- Stress relieving
- Nitriding
- Sandblastic

#### **Machinery Park**

25

traditional lathe up to Ø1000 x 10000 mm

1

CNC motorized lathe Doosan Puma 4100LMB Ø450 x 2000 year 2019

1

CNC milling centre Soraluce 12000 x 3200 x 1500 with vertical and horizontal rotary table year: 2014

2

CNC motorized lathe Doosan Puma 700XLMY Ø750 x 5000 year: 2018

1

CNC motorized lathe Doosan Puma 400ulmb Ø500 x 3200 year: 2019

1

CNC milling centre Soraluce 10000 x 3200 x 1500 with vertical and horizontal rotary table year: 2015

5

CNC motorized lathe Doosan Puma 2600LMB Ø350 x 1200 year: 2019

2

CNC vertical milling centre 1100 x 600 year; 2006

1

automatic welding lathe

2

CNC motorized lathe Doosan Puma 3100ulmb Ø400 x 3200 year: 2019

1

CNC milling centre Lagun 4000 x 1500 x 1200 with vertical and horizontal rotary table 2

CNC bandsaw machine loader up to 400mm diameter. One with material loader.

welding area

1

centreless polishing machine

1

balancing machine CEMB

2

automatic vertical warehouse Modula MA75



Feel free to contact us for any information or quotation.

#### **VDM** srl

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