



TECHNICAL DATA SHEET

ART. 360060



Steel

DIMENSION
60mm

DESCRIPTION:
Wheel for Sliding Gates - 1 Ball Bearing - Groove V

FINISHING:
Galvanized Steel

CATEGORY:
Sliding gates

MATERIAL:
Wheel: Steel (C40)
Spacers: Steel (C40)
Ball Bearing: radial ball bearing with double plastic cover
Screw: Steel (8.8)
Nut: Steel (8.8)

Metal wheel with 1 ball bearing and V groove to be screwed, suitable for heavy metal gates. This product by rotating allows the opening of gates operated manually or by electric engines. Consider to match the shape of the groove with the shape of the track in order to obtain a durable functioning and a not excessive consumption of the elements themselves.

The installation is obtained by creating an opening in the lower part of the profile in the lower part of the gate. Then it's possible to insert the wheel and the spacers in that opening and secure the assembly with the included bolt and nut. After the installation, the only visible parts are the lower part of the wheel and the heads of the bolt and the nut.

Capacity
200Kg
x2pcs

In order to obtain more carrying capacity is possible to use more than a pair of wheels, just pay attention to their spacing and alignment.

The performances are intended for products correctly positioned, fixed, aligned and maintained in relation to the use, the positioning and the environmental conditions. The following factors can affect very much durability, performances and safety:

- The positioning and the alignment on an adequate support
- The correct mounting (screwing or welding) and regulation
- The regular lubrication, cleaning and maintenance (avoiding dirt, dust, rust, etc...)

I.B.F.M. suggest normal scheduled inspection, cleaning and maintenance of the products or eventually their substitution if damaged.

All the declared characteristics and performances refer to a product correctly installed by qualified personnel and regularly inspected, maintained and lubricated. I.B.F.M. declines any liability for even partial modifications to the product.

The company I.B.F.M. hereby declares that the above items are produced in Italy in conformity with the existing norms in force.

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Signed for and on behalf of the manufacturer

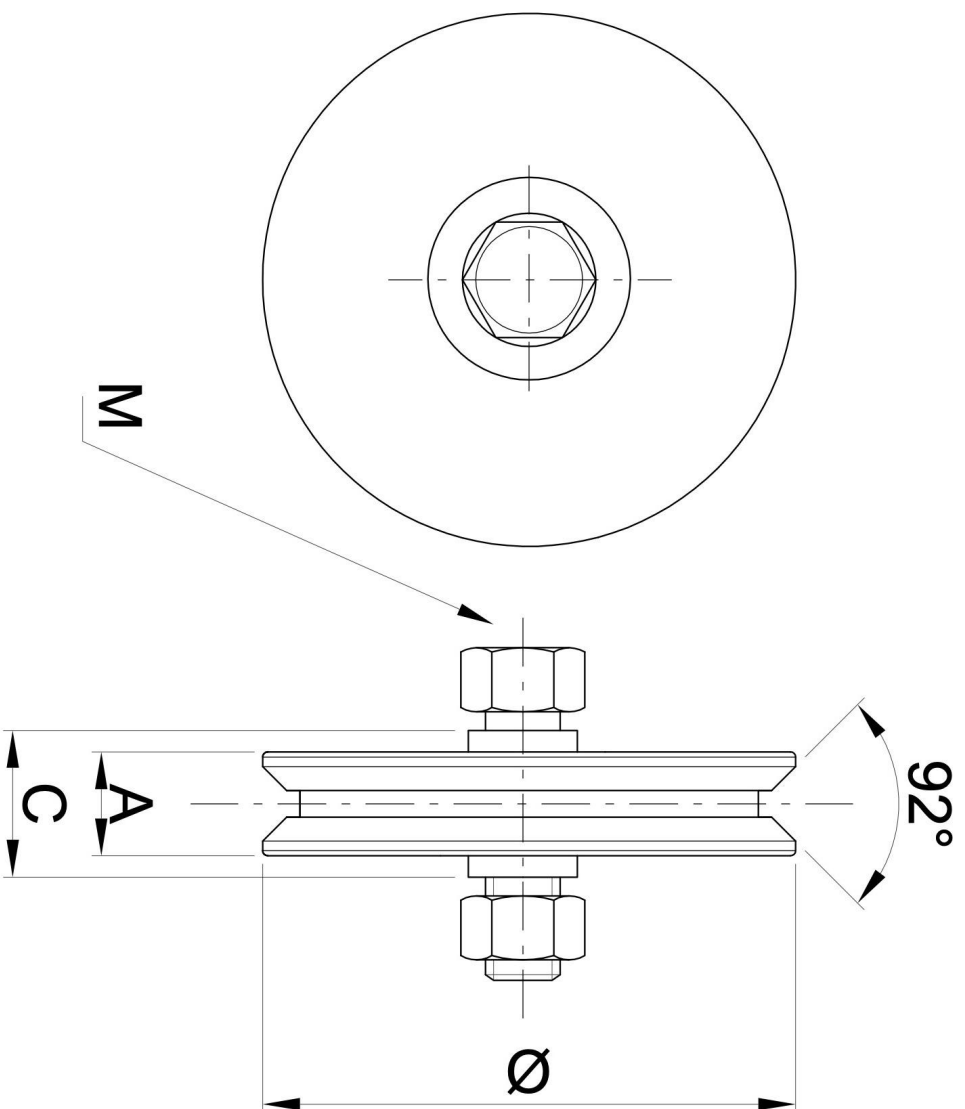
Desio, 11 aprile 2023



ISO 9001



Industria Briantea Ferramenta Minuterie
Desio (MB) ITALY - www.ibfm.it



Ø	40	50	60	70	80	90	100	120	140	160	200
A	12	17	17	20	20	20	20	20	26	26	26
C	16	20	24	34	34	34	34	34	44	44	44
M	8x30	1x45	10x45	14x60	14x60	14x60	14x60	14x60	16x70	16x70	16x70

ARTICOLO. 00360

REV. 0001

DESCRIZIONE Ruota per cancelli - 1 cuscinetto - gola a V

UNITÀ mm

PERCORSO Disegni/Art.00360/Art.00360.dwg

SCALA 1:1

DISEGNATORE M.C.

DATA 20/01/2017



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