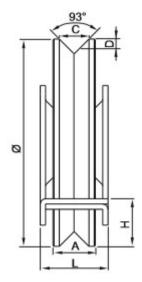
<u> Art. 127</u>

<u>Galvanized steel wheel with closed bracket, V groove, 1</u> <u>ball bearing</u>





Technical features:

The wheel is built by assembling:

- n° 1 galvanized wheel body made from 11SMn30 or C45, shaped on a CNC lathe.
- n° 1 nylon double-shielded ball bearing 6203-2RS $(\emptyset 80-\emptyset 140)$ or 6204-2RS $(\emptyset 160)$, made from 100Cr6 steel
- n° 2 galvanized closed brackets made from DD13 steel coil
- n° 1 galvanized pin Ø17 or Ø20 (for ball bearing 6204-2RS) made from rough drawn wire

Dimensions:

| Art. | Ø (mm) | A (mm) | C (mm) | D (mm) | H (mm) | L ((mm) | weight(kg) | Load capacity (kg) | Packg |
|-----------|--------|--------|--------|--------|--------|---------|------------|--------------------------|-------|
| 127/7/20 | 70 | 20 | 13 | 4 | 17.5 | 32 | 0,62 | 400 | 20 |
| 127/8/20 | 80 | 20 | 13 | 4 | 22.5 | 32 | 0,77 | 400 | 20 |
| 127/9/20 | 90 | 20 | 13 | 4 | 17.5 | 32 | 0,96 | 400 | 12 |
| 127/10/20 | 100 | 20 | 13 | 4 | 22,5 | 32 | 1,180 | 400 | 12 |
| 127/12/20 | 120 | 20 | 13 | 4 | 27.5 | 32 | 1,888 | 400 | 8 |
| 127/14/20 | 140 | 20 | 13 | 4 | 27.5 | 32 | 2,478 | 400 | 6 |
| 127/16/20 | 160 | 20 | 13 | 4 | 27.5 | 32 | 3,288 | 400 | 4 |

The load capacity is for pair of wheels

The quality management system of NOVA-FERR srl complies with the requirements of the standard for quality management systems.



| Art. | Ø (mm) | A (mm) | C (mm) | D (mm) | H (mm) | L ((mm) | weight (kg) | Load capacity (kg) | Packg |
|-----------|--------|--------|--------|--------|--------|---------|----------------|--------------------------|-------|
| 127/8/25 | 80 | 25 | 20 | 8 | 22.5 | 32 | 0,80 | 400 | 20 |
| 127/10/25 | 100 | 25 | 20 | 8 | 22.5 | 32 | 1,280 | 400 | 12 |
| 127/12/25 | 120 | 25 | 20 | 8 | 27,5 | 32 | 2,088 | 400 | 8 |
| 127/14/25 | 140 | 25 | 20 | 8 | 27.5 | 32 | 2,780 | 400 | 6 |
| 127/16/25 | 160 | 25 | 20 | 8 | 27.5 | 32 | 3,670 | 400 | 4 |

The load capacity is for pair of wheels

Description:

The wheels are used to slide any iron support that needs to be rolled on profile guides to be cemented or screwed (refer to the items of Nova-Ferr General Catalog, WHEEL section). The peculiar V shape of the wheel's groove has been specially designed to reduce its own wear as well as the exhaustion of the track guide on which it rides and to make the slip more effective and linear.

The quality management system of NOVA-FERR srl complies with the requirements of the standard for quality management systems.

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