

## Art. 111

### Galvanized steel wheel with bolt, 0 groove, 2 ball bearings



#### **Technical features:**

The wheel is built by assembling:

- n°1 galvanized wheel body made from 11SMn30 or C45 steel, turned on a CNC lathe
- n° 1 nylon double-shielded ball bearing 6201 (110/5/17;110/6/17) or 6203-2RS, made from 100Cr6 steel
- n° 1 UNI 5739 galvanized screw
- n° 1 UNI 5588 galvanized nut
- n° 2 galvanized spacers made from 11SMn30 or C45 steel

#### **Dimensions:**

Art.	Ø (mm)	A (mm)	B (mm)	C (mm)	D (mm)	E	Weight (kg)	Loading Capacity (kg)	Packg	Pack
111/10/32/2	100	32	44	20	10	M14x70	1,500	1200	4	8
111/12/32/2	120	32	44	20	10	M14x70	2,550	1200	4	4
111/14/32/2	140	32	44	20	10	M16x70	3,140	1200	4	4
111/16/32/2	160	32	44	20	10	M16x70	4,200	1600	4	4
111/20/32/2	200	32	44	20	10	M16x70	6,860	1600	2	2
111/25/32/2	250	32	44	20	10	M18x90	11,370	1600	2	2

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



The peculiar O 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.

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