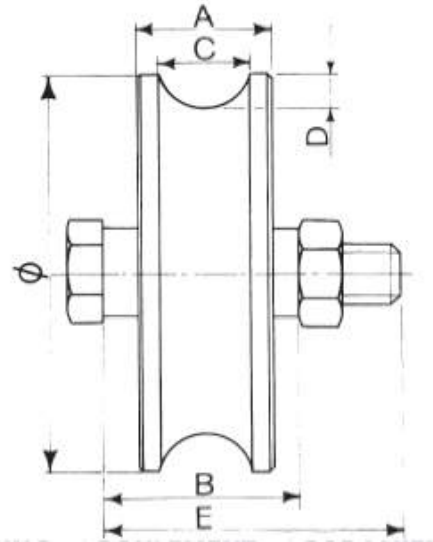# Art. 111

Galvanized steel wheel with bolt, O groove, 1 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 6201-2RS (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)	Load Capacity (kg)	Packg	Pack
111/5/17	50	17	19	9	6	M10x45	0,210	200	25	40
111/6/17	60	17	19	9	6	M10x45	0,280	200	20	28
111/7/17	70	17	19	9	6	M10x45	0,390	600	14	28
111/8/17	80	17	19	9	6	M10x45	0,520	600	14	28
111/7/20	70	20	32	16	8	M14x70	0,490	600	12	24
111/8/20	80	20	32	16	8	M14x70	0,660	600	10	20
111/9/20	90	20	32	16	8	M14x70	0,840	600	10	20
111/10/20	100	20	32	16	8	M14x70	1,050	600	8	16
111/12/20	120	20	32	16	8	M14x70	1,560	600	6	8
111/14/20	140	20	32	16	8	M14x70	2,170	600	6	8
111/16/20	160	20	32	16	8	M14x70	2,850	600	6	8
111/8/25	80	25	32	20	10	M14x70	0,630	600	8	16

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

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111/10/25	100	25	32	20	10	M14x70	1,080	600	6	12
111/12/25	120	25	32	20	10	M14x70	1,650	600	6	6
111/14/25	140	25	32	20	10	M14x70	2,390	600	6	6
111/16/25	160	25	32	20	10	M14x70	3,200	600	6	6

<u>The loading capacity is for pair of wheels</u>

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 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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