



Inch



2 Bearing type

- K** Annular ball bearing
- G** Friction bearing

3 Bracket type

- B** Rigid bracket
- L** Swivel bracket with mounting plate
- LF** Swivel bracket with mounting plate, with wheel brake

4 Coding

- L** Light version

Inch table



Dimensions in: inches

d ₁ Wheel Ø	d ₂	b	h	l ₁	l ₂	l ₃	m ₁	m ₂	m ₃	r	Load capacity in lbf
3	5/16	1 1/4	4 3/16	3 5/8	2 1/2	1 1/8	1 3/4	2 13/16	3 1/16	2.6	200
3.5	5/16	1 1/4	4 11/16	3 5/8	2 1/2	1 1/8	1 3/4	2 13/16	3 1/16	2.88	230
4	5/16	1 1/4	5 1/8	3 5/8	2 1/2	1 3/16	1 3/4	2 13/16	3 1/16	3.19	275
5	5/16	1 1/4	6 3/16	3 5/8	2 1/2	1 5/16	1 3/4	2 13/16	3 1/16	3.79	300

Specification



Wheel tread / Core

Solid polypropylene (PP)

- Black
- Hardness 60-70 Shore D

Bracket

Steel sheet metal

ST

- Zinc plated
- Hardened double ball bearing in the swivel head (Type L / LF)

Operating temperature

-20 °F to 180 °F (-29 °C to 82 °C)

RoHS

On request

With total lock brake

Medium duty casters WN 22893.1, are a low-cost option with high durability, resilience, and easy rolling.

These wheels are NSF listed.

Where used:

- Economical alternative for trash containers
- Economical alternative for lumber carts
- Economical alternative for platform carts
- Applications where there are wet conditions and chemicals and grease

Technical Information

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Technical Information for Wheels and Casters

QVX

Plastic Characteristics

QVX

How to order

1	Wheel diameter d ₁
2	Bearing type
3	Bracket type
4	Coding
5	Bracket material

WN 22893.1-3-K-LF-L-ST