



Inch



2 Bearing type

R Roller bearing

3 Bracket type

B Rigid bracket

L Swivel bracket with mounting plate

LF Swivel bracket with mounting plate, with wheel brake

4 Coding

M Medium 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	m ₄	r	Load capacity in lbf
4	3/8	2	5 5/8	4 1/2	4	1 3/8	2 5/8	3	3	3 5/8	3.33	300
5	3/8	2	6 1/2	4 1/2	4	1 9/16	2 5/8	3	3	3 5/8	4.06	350
6	3/8	2	7 1/2	4 1/2	4	1 13/16	2 5/8	3	3	3 5/8	4.79	500
8	3/8	2	9 1/2	4 1/2	4	2 1/4	2 5/8	3	3	3 5/8	6.26	600

Specification



Wheel tread

- Rubber
- Black
- Hardness 75-85 Shore A

Wheel core

Cast iron
Black

Bracket

- Steel welded construction
- Zinc plated
- Hardened double ball bearing in the swivel head (Type L / LF)
- Grease fitting on raceway and axle

ST

Operating temperature

-40 °F to 180 °F (-40 °C to 82 °C)

RoHS

On request

With total lock brake

Medium duty casters WN 22876.1, feature mold-on rubber wheels, also known as rubber on iron, which provide a robust and dynamic wheel solution suitable for various applications.

These wheels feature a mold-on rubber tread bonded to a cast iron core, typically in black color. Operating quietly, they effectively absorb shock and vibration, thereby extending equipment's lifespan and safeguarding cargo. These wheels are NSF listed.

Where used:

- Platform trucks
- Industrial carts and industrial equipment
- Work tables
- Dollies
- Material handling

Technical Information

Technical Information for Wheels and Casters

Page

QVX

How to order

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

WN 22876.1-4-R-LF-M-ST