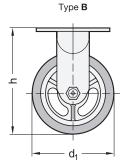
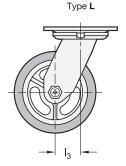
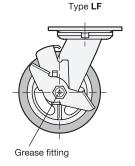
Medium Duty Casters

Rubber Wheel Tread, Cast Iron Wheel Core, Medium Version













Inch

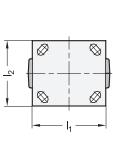
Roller bearing

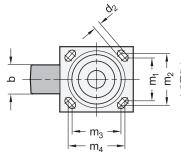
Bracket type

- Rigid bracket
- Swivel bracket with mounting plate
- LF Swivel bracket with mounting plate, with wheel brake



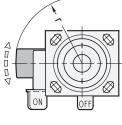
Medium version





5

ST



Inch table



V		Dimensions in: inches										
d ₁	d_2	b	h	I ₁	l ₂	l ₃	m ₁	m ₂	m ₃	m ₄	r	Load capacity

d ₁ Wheel Ø	d ₂	b	h	I ₁	I ₂	I 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

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 QVX Wheel diameter d₁ How to order Bearing type Bracket type Coding

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