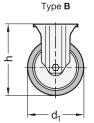
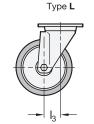
Medium Duty Casters

Wheel Tread Polyurethane, Wheel Core Aluminum, Light Version











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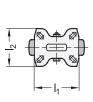
K Ball bearing

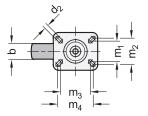
Type (Bracket)

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

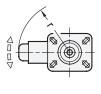


L Light version





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d ₁ Wheel Ø	b	d ₂	h	I ₁	l ₂	l ₃	m ₁	m ₂	m ₃	m ₄	r	Max. dynamic load capacity in N
100	40	9	128	100	85	35	45	60	75	80	120	2000
125	40	9	156	100	85	37	45	60	75	80	120	2200

Specification

Wheel tread

Plastic, polyurethane (PUR)

- Cast
- Green
- · Hardness 75 Shore A

Wheel core

Aluminum die casting

Bracket

Steel sheet metal, zinc plated ST

Swivel head bracket

- Dual grease-lubricated ball bearing
- Dust protection ring on type L / LF Plastic, polyethylene (PE)

Operating temperature -20 °C to +70 °C

RoHS

Medium duty casters GN 22886 are used in industrial and public indoor areas for moving lightweight carts, for example.

The wheel tread is suitable for all floor types and offers low rolling resistance and high elasticity as well as good wear and tearing resistance. It runs quietly and is gentle on floors while offering good obstacle clearing and vibration damping.

The low wear on the ball bearing increases the service life, and the mounting to the inner ring can be accomplished with zero axial backlash.

see also	Page
GN 22886 Wheels (without Bracket)	QVX
GN 22886 Medium Duty Casters (Medium Version)	QVX
GN 22887 Medium Duty Casters (Wheel Core Cast Iron)	QVX

Technical Information

Operating Conditions of Wheels and Casters	QVX
Technical Information for Wheels and Casters	QVX
Plastic Characteristics	QVX

How to order	1	d ₁
	2	Bearing type
	3	Type (Bracket)
1 2 3 4 5	4	Coding
GN 22886-100-K-LF-L-ST	5	Material (Bracket)