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d ₁ Wheel Ø	b ₁	b ₂	d ₂	Recommended ergonomic max. load in N	Max. static load capacity in N	Max. dynamic load capacity in N
100	40	40	15	3000	4000	3000
125	40	50	20	3500	5000	3500
160	50	58	20	5500	8000	5500
200	50	58	20	7000	10000	7000

Specification

Wheel tread

Plastic, polyurethane (PUR)

- Cast
- Green
- · Hardness 75 Shore A

Wheel core

Aluminum die casting

Operating temperature -20 °C to +70 °C

RoHS

Wheels GN 22886 are used in industrial and public indoor areas for moving transport 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 Medium Duty Casters (with Bracket, Light Version)	QVX	
GN 22886 Medium Duty Casters (with Bracket, Medium Version)	QVX	
GN 22886 Heavy Duty Casters (with Bracket, Heavy Version)	QVX	
GN 22885 Wheels (ESD Version)	QVX	
GN 22887 Wheels (Wheel Core Cast Iron)	QVX	

Techni Information

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

How to order		d ₁
GN 22886-125-K-A		Bearing type
		Туре