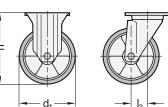
Medium Duty Casters

Wheel Tread Polyurethane, Wheel Core Aluminum, Medium Version











Type LF $d_1 = 150...200$



Original design RE.F5-H / -H-ESD



Bearing type

K Ball bearing

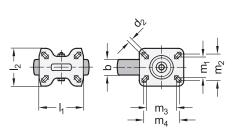


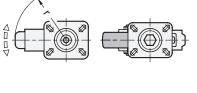


- Swivel bracket with mounting plate
- LF Swivel bracket with mounting plate, with total brake



Medium version







d ₁ Wheel 9	b	d ₂	h	I ₁	l ₂		I ₃	m ₁	m ₂		m ₃	m ₄	r	Max. dynamic load capacity in N	
					Type B	Type L / LF			Type B	Type L / LF				ST	STE
125	35	9	161	100	85	85	44	45	60	60	75	80	123	3500	3200
150	40	11	200	140	115	110	70	73	85	87	105	105	126	6000	4800
200	50	11	250	140	115	110	70	73	85	87	105	105	126	7500	6800

Specification

Wheel tread



- Cast, yellow
- Hardness 92 Shore A
- · Plastic, polyurethane (PUR) at STE
- Electrically conductive (antistatic)
- Electrical resistance < 10⁹ Ω
- Cast, dark grey
- Wear resistant
- Hardness 90 Shore A

Wheel core

Aluminum die casting

Bracket

 Steel 	sheet	metal,	zınc	plated	

· Steel sheet metal, zinc plated, ESD

ST STE

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Swivel head bracket

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

Operating temperature -20 °C to +80 °C

RoHS

Medium duty casters GN 22885 are used in industrial and public indoor areas for moving medium weight carts, for example.

The wheel tread offers low rolling resistance and high elasticity as well as good wear and tearing resistance.

The ESD version has antistatic properties and therefore meets the requirements of ISO 22878:2004.

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. Page GN 22885 Wheels (without Bracket)

GIT 22000 WHEELS (WITHOUT BROKET)	QVX
GN 22885 Medium Duty Casters (Light Version)	QVX
GN 22887 Medium Duty Casters (Wheel Core Cast Iron) Technical Information	QVX
Usage Conditions of Wheels and Casters	QVX

How to order

Plastic Characteristics

GN 22885-200-K-LF-M-STE

Technical Information for Wheels and Casters

1	d ₁
2	Bearing type
3	Type (bracket)
4	Coding
5	Material (bracket)

OVX

QVX

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