GN 22882

## **Medium Duty Casters**

Wheel Tread Polyurethane, Wheel Core Polyamide, Light Version, with Leveling Foot



3.1

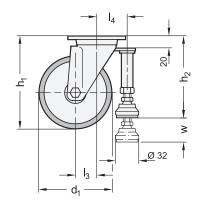
3.6

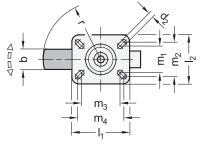
3.7

လ က

3.10

1





Cirginal design RLE.FF-N	3.2
2 Bearing type	- 0
G Friction bearing	
Type (bracket)	
Swivel bracket with mounting plate, with leveling foot	3.4
4 Coding	
L Light version	
	3.5

Ų

<b>d<sub>1</sub></b> Wheel Ø	b	d <sub>2</sub>	h <sub>1</sub>	h <sub>2</sub>	l <sub>1</sub>	l <sub>2</sub>	l <sub>3</sub>	I <sub>4</sub>	<b>m</b> 1	<b>m</b> <sub>2</sub>	<b>m</b> 3	m <sub>4</sub>	r	<b>W ≈</b> Adjustable range	Max. dynamic load capacity in N
80	30	9	107	95	100	85	40	37	45	60	75	80	120	20	1200
100	30	9	128	118	100	85	35	37	45	60	75	80	120	22	1700
125	35	9	156	150	100	85	37	43	45	60	75	80	120	22	2200

Specification	5	Medi
Wheel tread Thermoplastic polyurethane (TPU) • Injection molded • Orange • Hardness 55 Shore D		for po The good The i posit
Wheel core Plastic, polyamide (PA)		see a
Bracket Steel sheet metal, zinc plated	ST	GN 22 GN 22
Swivel head bracket • Dual grease-lubricated ball bearing • Dust seal Plastic, polyethylene (PE)		GN 22 GN 22 Techr
Leveling foot • Foot Plastic, polyamide (PA) Glass fiber reinforced, black • Plastic, polyamide (PA) Steel zinc plated, blue passivated		Usage Techr Plasti
Rubber pad Acrylonitrile butadiene rubber (NBR) Hardness 70 Shore A, black Operating temperature -15 °C to +80 °C		Ηον
RoHS		GI

Medium duty casters GN 22882 are used in industrial and public indoor areas for positioning and moving mobile workbenches or equipment, for example. The wheel tread offers low rolling resistance and high elasticity as well as good wear and tearing resistance.

The integrated leveling foot can be adjusted in height and ensures stable positioning.

see also	Page
GN 22880 Wheels (without Bracket, without Leveling Foot)	QVX
GN 22882 Medium Duty Casters (without Leveling Foot)	QVX
GN 22880 Light Duty Casters (Wheel Tread Polyurethane, Red)	QVX
GN 22884 Medium Duty Casters (Wheel Tread Polyurethane, Blue)	QVX

## **Technical Information**

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

How to order		d <sub>1</sub>	
	2	Bearing type	
	3	Type (bracket)	G
	4	Coding	
GN 22882-125-G-S-L-ST	5	Material (bracket)	