



elesa
Original design RE.G1-N.



- 2 Bearing type**
- G Friction bearing
- 3 Type (bracket)**
- B Rigid bracket
- L Swivel bracket with mounting plate
- LF Swivel bracket with mounting plate, with total lock brake
- R Swivel bracket with center hole
- RF Swivel bracket with center hole, with total lock brake
- 4 Coding**
- L Light version

d ₁ Wheel Ø	b	d ₂	d ₃	d ₄	h	Type		l ₁	l ₂		l ₃	m ₁	m ₂		m ₃	m ₄	r	Max. dynamic load capacity in N
						B / L / LF	R / RF		B	L / LF			B	L / LF				
80	30	9	12	73	107	107	100	85	85	40	45	60	60	75	80	120	700	
100	30	9	12	73	128	128	100	85	85	35	45	60	60	75	80	120	1000	
125	35	9	12	73	156	156	100	85	85	37	45	60	60	75	80	120	1200	
150*	45	11	20	102	194	188	140	114	110	56	73	85	87	105	105	156	1800	

* Only available in version ST

Specification

Wheel tread

Thermoplastic elastomer (TPE)

- Gray
- Abrasion-resistant
- Hardness 85 Shore A

Wheel core

Plastic, polypropylene (PP)

Bracket

- Steel sheet metal, zinc plated **ST**
- Stainless steel sheet metal AISI 304 **NI**

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 22872 are used in industrial and public indoor areas for moving lightweight carts, for example.

The wheel tread offers low rolling resistance and high elasticity. It is characterized by quiet running, is gentle on floors and leaves no marks.

see also...

GN 22872 Wheels (without Bracket)	Page QVX
GN 22873 Medium Duty Casters (Wheel Tread Rubber)	QVX

Technical Information

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

How to order

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

GN 22872-125-G-B-L-NI



3.1
3.2
3.3
3.4
3.5
3.6
3.7
3.8
3.9
3.10