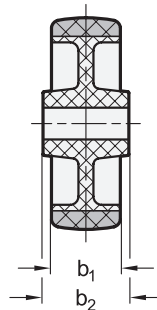
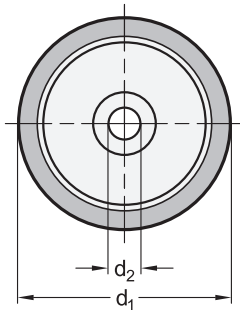


Metric



elesa
Original design RE.F1

2 Bearing type

G Friction bearing

3 Type

A Wheel without bracket

Metric table



Dimensions in: millimeters / inches

d ₁ Wheel Ø	b ₁	b ₂	d ₂	Recommended ergonomic maximum load	Max. static load capacity	Max. dynamic load capacity
80 3.15	30 1.18	39 1.54	12 0.47	750 N 169 lbf	1600 N 360 lbf	750 N 169 lbf
100 3.94	30 1.18	44 1.73	12 0.47	1200 N 270 lbf	2000 N 450 lbf	1200 N 270 lbf
125 4.92	35 1.38	44 1.73	15 0.59	1800 N 405 lbf	3500 N 787 lbf	1800 N 405 lbf
150 5.91	45 1.77	59 2.32	20 0.79	2400 N 540 lbf	4500 N 1012 lbf	2500 N 562 lbf
200 7.87	50 1.97	59 2.32	20 0.79	3000 N 674 lbf	5000 N 1124 lbf	3000 N 674 lbf

Specification

Wheel tread

Thermoplastic polyurethane (TPU)

- Injection molded
- Blue
- Hardness 85 Shore D

Wheel core

Plastic, polyamide (PA)

Operating temperature

5 °F to 158 °F (-15 °C to +70 °C)

RoHS

Wheels EN 22884 are used in industrial and public indoor areas for moving transport carts, for example.

The wheel tread offers low rolling resistance and high elasticity as well as good wear and tearing resistance. It is good at overcoming obstacles.

see also...

	Page
EN 22884 Medium Duty Casters (with Bracket, Light Version)	QVX
EN 22880 Wheels (Polyurethane Wheel Tread, Red)	QVX
EN 22882 Wheels (Polyurethane Wheel Tread, Orange)	QVX

Technical Information

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

How to order

EN 22884-150-G-A

1	Wheel diameter d ₁
2	Bearing type
3	Type

3.1
3.2
3.3
3.4
3.5
3.6
3.7
3.8
3.9
3.10

