Wheel Tread Rubber, Wheel Core Polypropylene, Light Version



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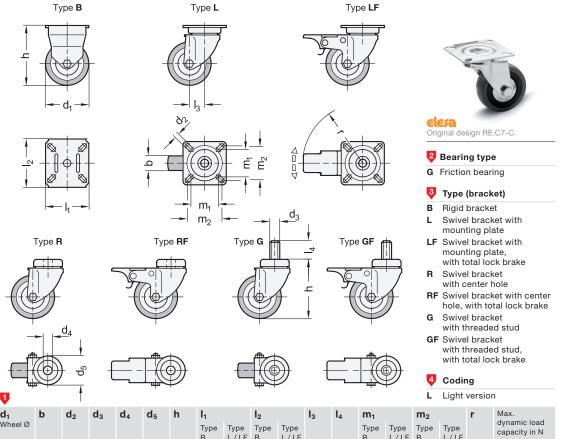
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d ₁ Wheel Ø	b	d ₂	d ₃	d ₄	d ₅	h	I ₁		I ₂		l ₃	I ₄	m ₁		m ₂		r	Max.
							Type B	Type L/LF	Type B	Type L/LF			Type B	Type L/LF	Type B	Type L/LF		dynamic load capacity in N
40	18	5	M 8	10	35	59	48	42	48	42	24	15	27	30	33	33	78	300
50	18	6	M 8	10	35	66	55	55	55	55	24	15	38,5	38,5	44	44	78	350
60	24	6	M 12	12	42	82	60	60	67	60	21	25	38,5	38,5	47	48	83	500
80	24	6	M 12	12	42	104	60	60	67	60	30	25	38,5	38,5	47	48	91	550

Specification

Wheel tread

Natural rubber (NR)

- Gray
- Abrasion-resistant
- · Hardness 80 Shore A

Wheel core

Plastic, polypropylene (PP)

Thread guard

- Polyamide (PA) for $d_1 = 40$
- $\bullet \, Steel \, \, for \, \, d_1 > 40$

Bracket

RoHS

Steel sheet metal, zinc plated
Swivel head bracket

Dual grease-lubricated ball bearing

Operating temperature -5 °C to +40 °C

Plastic Characteristics

 Technical Information
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 Operating Conditions of Wheels and Casters
 QVX

 Technical Information for Wheels and Casters
 QVX

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QVX

Light duty casters GN 22870 are used in industrial and public indoor areas for moving light materials and equipment, for example.

The wheel tread offers low rolling resistance and high elasticity. It is gentle on floors and good at overcoming obstacles.

The integrated thread guard prevents textile threads from wrapping around the wheel axle and protects the bearing from soiling.

see also	Page
GN 22870 Wheels (without Bracket)	QVX
GN 22870 Light Duty Casters (Double Wheel Version)	QVX
GN 22872 Medium Duty Casters (Wheel Tread Thermoplastic Rubber)	QVX
GN 22880 Light Duty Casters (Wheel Tread Polyurethane, Wheel Core Polyamide)	QVX

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