



**elesa**  
Original design RE.C7-G

- 2 Bearing type**
  - G Friction bearing
- 3 Type (Bracket)**
  - L Swivel bracket with mounting plate
  - LF Swivel bracket with mounting plate, with total lock brake
  - G Swivel bracket with threaded stud
  - GF Swivel bracket with threaded stud, with total lock brake
- 4 Coding**
  - D Double wheel version

d <sub>1</sub> Wheel Ø	b	d <sub>2</sub>	d <sub>3</sub>	d <sub>4</sub>	h	l <sub>1</sub>	l <sub>2</sub>	l <sub>3</sub> Type L / G	Type LF / GF	l <sub>4</sub>	m <sub>1</sub>	m <sub>2</sub>	r	Max. dynamic load capacity in N
50	18	6	M 10	41	71	60	60	31	28	15	38,5	48	84	600
75	24	6	M 12	52	99	60	60	33	34	25	38,5	48	97	800

Specification

Wheel tread

- Natural rubber (NR)
- Gray
- Abrasion-resistant
- Hardness 80 Shore A

Wheel core

Plastic, polypropylene (PP)

Thread guard

Steel

Bracket

Steel sheet metal, zinc plated

ST

Swivel head bracket

Dual grease-lubricated ball bearing

Operating temperature -5 °C to +40 °C

RoHS

Technical Information

Page

Operating Conditions of Wheels and Casters QVX

Technical Information for Wheels and Casters QVX

Plastic Characteristics QVX

Light duty casters GN 22870 are used in industrial and public indoor areas for moving heavier 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 double wheel design reduces the contact pressure and thus protects the running surface. 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 (Light Version)

QVX

GN 22880 Light Duty Casters (Wheel Tread Polyurethane, Wheel Core Polyamide) QVX

How to order

1	d <sub>1</sub>
2	Bearing type
3	Type (Bracket)
4	Coding
5	Material (Bracket)

GN 22870-75-G-GF-D-ST