



d <sub>1</sub>	b	$d_2$	$d_3$	$d_4$	$d_5$	h	I <sub>1</sub>		l <sub>2</sub>		l <sub>3</sub>	I <sub>4</sub>	m <sub>1</sub>		$m_2$		r	Max.
Wheel Ø							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 10	10	35	59	48	42	48	42	24	20	27	30	33	33	78	400
50	18	6	M 10	10	35	66	55	55	55	55	24	20	38,5	38,5	44	44	78	550
60	24	6	M 12	12	42	82	60	60	67	60	21	25	38,5	38,5	47	48	83	700

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ST

### Specification

### Wheel tread

Thermoplastic polyurethane (TPU)

- Injection molded
- Red
- Hardness 55 Shore D

### Wheel core

# Plastic, polyamide (PA)

**Bracket** 

## Steel sheet metal, zinc plated

Swivel head bracket Dual grease-lubricated ball bearing

Operating temperature -5 °C to +40 °C

#### RoHS

Technical Information	Page
Usage Conditions of Wheels and Casters	QVX
Technical Information for Wheels and Casters	QVX
Plastic Characteristics	O\/X

Light duty casters GN 22880 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 as well as good wear and tearing resistance. It is good at overcoming obstacles.

see also	Page
GN 22880 Wheels (without Bracket)	QVX
GN 22880 Light Duty Casters (Double Wheel Version)	QVX
GN 22870 Light Duty Casters (Wheel Tread Rubber, Wheel Core Polypropylene)	QVX
GN 22882 Medium Duty Casters (Wheel Tread Polyurethane, Orange)	QVX
GN 22884 Medium Duty Casters (Wheel Tread Polyurethane, Blue)	QVX

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