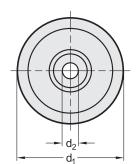
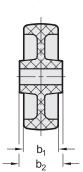
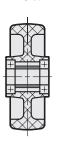
3.5





Bearing type G



Bearing type K



Elesa Original design RE.F8

Bearing type

G Friction bearingK Ball bearing

Туре

A Wheel without bracketAB Wheel without bracket, blue

Y

Bearing type G							
d ₁ Wheel Ø Type A	Туре АВ	b ₁	b ₂	d ₂	Recommended ergonomic max. load in N	Max. static load capacity in N	Max. dynamic load capacity in N
65	-	30	34	12	900	1250	1200
80	80	30	39	12	1500	2000	1800
100	100	30	44	12	1750	3500	3000
125	125	38	44	15	2000	4500	4000
150	-	45	58	20	2500	6000	5000
200	-	50	58	20	3150	8000	7300



Bearing type K						
d ₁ Wheel Ø Type A	b ₁	b_2	d ₂	Recommended ergonomic max. load in N	Max. static load capacity in N	Max. dynamic load capacity in N
125	45	56	20	4000	7000	6500
150	45	56	20	4550	8000	7500
200	50	56	20	6500	10000	9000

Specification

Wheel tread / Wheel core

Plastic, polyamide (PA)

- Single part
- White
- White for type A
- Blue for type AB
- Hardness 70 Shore D

Operating temperature -30 °C to +80 °C

RoHS

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

Wheels GN 22892 are used in industrial and public indoor areas for moving transport carts, for example.

The wheel tread offers low rolling resistance as well as good wear and tearing resistance.

With bearing type K, the low wear on the ball bearing increases the service life, and the mounting to the inner ring can be accomplished with zero axial backlash.

see also	Page
GN 22892 Medium Duty Casters (with Bracket, Light Version)	QVX
GN 22892 Medium Duty Casters (with Bracket, Light Version, with leveling Foot)	QVX
GN 22892 Medium Duty Casters (with Bracket, Medium Version)	QVX
GN 22892 Heavy Duty Casters (with Bracket, Heavy Version)	QVX

How to order		d ₁
1 5 3	2	Bearing type
GN 22892-80-G-A	3	Туре



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3.9