GN 22892

## **Heavy Duty Casters**

Polyamide, Heavy Version



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	Туре	В		ſ	ype L			Type <b>LF</b>				211	3.2
لم ب ب		5				oricating ple	Æ			01		In RE.F8-WH	3.3
								$\downarrow$			Bearing Ball bea		
	l				3					3			
↓ ↓	<b>(</b> <b>→</b> +		q I			 ````````````````````````````````		F(P)			mountin Swivel b mountin with tota	oracket with g plate oracket with g plate, al lock brake	3.4
	i-	_ <b>_</b>	I		m <sub>3</sub>	_ I Ţ				4 H			3.5
Ū					5								9
<b>d</b> 1 Wheel Ø	b	<b>d</b> <sub>2</sub>	h	l <sub>1</sub>	l <sub>2</sub>	I <sub>3</sub>	m <sub>1</sub> Type	Туре	<b>m</b> <sub>2</sub>	m <sub>3</sub>	r	Max. dynamic load	Ś

d <sub>1</sub>	b	d <sub>2</sub>	h	I <sub>1</sub>	I <sub>2</sub>	I <sub>3</sub>	<b>m</b> 1		<b>m</b> <sub>2</sub>	m <sub>3</sub>	r	Max.
Wheel Ø							Туре В	Type L / LF				dynamic load capacity in N
125	45	11	182	135	110	51	80	73	87	105	157	6500
150	45	11	210	135	110	60	80	73	87	105	157	7500
200	50	11	252	135	110	70	80	73	87	105	157	9000

Specification	5	Heavy
Wheel tread / Wheel core		for mo
Plastic, polyamide (PA)		The w
Single part		tearing
White     Hardness 70 Shore D		The lo to the
Bracket		to the
Welded steel design, zinc plated	ST	see als
Swivel head bracket		GN 228
<ul> <li>Ball thrust / Tapered roller bearing,</li> </ul>		GN 228
grease-lubricated		GN 228
Relubrication possible		GN 228
Operating temperature -30 °C to +80 °C		
RoHS		Techni
		Operat
		Technic

Heavy duty casters GN 22892 are used in industrial and public indoor areas for moving heavy carts.

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

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 Wheels (without Bracket)	QVX	
GN 22892 Medium Duty Casters (Light Version)	QVX	~
GN 22892 Medium Duty Casters (Light Version, with Leveling Foot)	QVX	8
GN 22892 Medium Duty Casters (Medium Version)	QVX	

## **Technical Information**

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

How to order	1	d <sub>1</sub>		
	2	Bearing type		
	3	Type (bracket)	G	
	4	Coding		
GN 22892-150-K-B-H-ST	5	Material (bracket)		