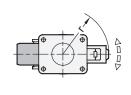


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3.2

3.3

3

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Original design RE.F4-WEH

Bearing type

Ball bearing

Type (bracket)

- Rigid bracket
- Swivel bracket with mounting plate
- LF Swivel bracket with mounting plate, with total lock brake



Extra-heavy version



| d ₁ Wheel Ø | b | d ₂ | h | I ₁ | l ₂ | I ₃ | m ₁ | m ₂ | r | Max. dynamic load capacity in N |
|----------------------------------|----|----------------|-----|----------------|----------------|----------------|----------------|----------------|-----|---------------------------------------|
| 150 | 78 | 14 | 218 | 175 | 140 | 50 | 105 | 140 | 166 | 10000 |
| 200 | 78 | 14 | 275 | 175 | 140 | 65 | 105 | 140 | 166 | 16000 |
| 250 | 78 | 17 | 325 | 200 | 160 | 74 | 120 | 160 | 166 | 19000 |
| 300 | 78 | 17 | 365 | 200 | 160 | 81 | 120 | 160 | 166 | 23000 |

Specification Wheel tread



- Plastic, polyurethane (PUR)
- Cast Yellow
- · Hardness 92 Shore A

Wheel core

Cast iron **Bracket**

· Powder coated, dark green

ST · Welded steel design

Swivel head bracket

- · Ball thrust / Tapered roller bearing, grease-lubricated
- · Relubrication possible

Operating temperature -20 °C to +80 °C

RoHS

Heavy duty casters GN 22887 are used in industrial and public indoor areas for moving very heavy loads.

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 22887 Wheels (without Bracket) | QVX |
| GN 22887 Medium Duty Casters (Medium Version) | QVX |
| GN 22887 Heavy Duty Casters (Heavy Version) | QVX |
| GN 22886 Heavy Duty Casters (Wheel Core Aluminum) | QVX |
| GN 22892 Heavy Duty Casters (Wheel Core Polyamide) | QVX |
| | |

Technical Information

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

| How to order | 1 | d ₁ |
|-----------------------|---|--------------------|
| | 2 | Bearing type |
| | 3 | Type (bracket) |
| 1 2 3 4 5 | 4 | Coding |
| GN 22887-250-K-L-E-ST | | Material (bracket) |
| | | |