



HIGH TEMP LAVA™ WHEELS

600-1,300 LBS



FEATURES

BEARINGS: Plain, Ball, Roller Bearing, Caged Roller Bearing
TEMPERATURE: -45°F to 475°F continuously, 525°F intermittently
COLOURS: Black
DESCRIPTION: This non-marking wheel features an exclusively developed proprietary nylon material which is excellent for high load capacities.

The LAVA™ wheel is extremely ergonomically efficient, as it requires minimum effort to roll and swivel with heavy loads. LAVA™ wheel resists hard impacts and is resistant to most chemicals, solvents, gases, acids, steam cleaning and does not absorb water! This wheel is ideal for industrial and institutional applications.

DUROMETER: 85 (+/-5) D scale

EXCELLENT FOR:

- Floor protection
- Factory use
- Waste bins
- Platform and stock trucks
- High temperature applications
- Heavy material handling
- Easy rolling
- Heavy loads
- Bakery applications



LAVA™



LAVA™
(for WOW)



LAVA™
HEAVY DUTY

OPTIONS:

- BB Ball Bearing
- BR Bronze Bushing
- RB Roller Bearing
- RBC Caged Roller Bearing
- RBSS Stainless Steel Roller Bearing
- SWH Heat-treated Side Washer
- T Through Bore (2" wheel tread)

SPECIAL:

- Resistant to most chemicals
- Non-marking
- Moisture Friendly
- Maintenance free
- One piece solid LAVA™
- Same capacity as steel wheels

| WHEEL | | | | | | PART NUMBER | | | |
|----------|-------------|---------------|-------------|---------------|--------------------|----------------|--------------|--------------------|--|
| Diameter | Tread Width | Capacity Lbs. | Hub Length | Standard Bore | Alternative Bore | Bearing Type | Part Number | Wheel Weight (lbs) | |
| 3" | 1 1/2" | 600 | 1 5/8" | 3/8" | 5/16" | Steel | W-6203-LV | 0.50 | |
| | | 600 | 1 5/8" | 1 3/16" | 1/2" * 5/8" | Plain | W-6203-LV | 0.42 | |
| | | 600 | 1 13/16" | 1/2" | 3/8" * 5/8" * 3/4" | Roller | W-6203-LV-RB | 0.82 | |
| 4" | 1 1/2" | 700 | 1 5/8" | 3/8" | 5/16" | Steel | W-6204-LV | 0.73 | |
| | | 700 | 1 5/8" | 1 3/16" | 1/2" * 5/8" | Plain | W-6204-LV | 0.71 | |
| | | 700 | 1 13/16" | 1/2" | 3/8" * 5/8" * 3/4" | Roller | W-6204-LV-RB | 1.11 | |
| 5" | 1 1/2" | 800 | 1 5/8" | 3/8" | 5/16" | Steel | W-6205-LV | 1.05 | |
| | | 800 | 1 5/8" | 1 3/16" | 1/2" * 5/8" | Plain | W-6205-LV | 0.97 | |
| | | 800 | 1 13/16" | 1/2" | 3/8" * 5/8" * 3/4" | Roller | W-6205-LV-RB | 1.37 | |
| | 2" | 800 | 2 3/16" | 1 3/16" | - | Plain | W-7005-LV* | 0.84 | |
| | | 800 | 2 3/8" | 1/2" | 5/8" * 3/4" | Roller | W-7005-LV-RB | 1.33 | |
| | | 1,100 | 2 3/16" | 1 3/16" | - | Plain | W-7005-LVHD* | 1.16 | |
| 1,100 | 2 3/8" | 1/2" | 5/8" * 3/4" | Roller | W-7005-LVHD-RB | 1.65 | | | |
| 6" | 2" | 1,100 | 2 3/16" | 1 3/16" | - | Plain | W-7006-LV* | 1.06 | |
| | | 1,100 | 2 3/8" | 1/2" | 5/8" * 3/4" | Roller | W-7006-LV-RB | 1.55 | |
| | | 1,200 | 2 3/16" | 1 3/16" | - | Plain | W-7006-LVW* | 1.64 | |
| | 1,200 | 2 3/8" | 1/2" | 5/8" * 3/4" | Roller | W-7006-LVW-RB | 2.13 | | |
| | 1,300 | 2 3/16" | 1 3/16" | - | Plain | W-7006-LVHD* | 1.57 | | |
| | 1,300 | 2 3/8" | 1/2" | 5/8" * 3/4" | Roller | W-7006-LVHD-RB | 2.06 | | |
| 8" | 2" | 1,200 | 2 3/16" | 1 3/16" | - | Plain | W-7008-LV* | 1.84 | |
| | | 1,200 | 2 3/8" | 1/2" | 5/8" * 3/4" | Roller | W-7008-LV-RB | 2.33 | |

* wheel has one closed side to eliminate side washer and for easier assembly