



GRDE-102S-SEB-TL

Fork Properties

1500 Kgs. Load Capacity Forged Kingpinless Castors

- Single piece forged alloy steel top plate & fork base
- Induction hardened raceways ensure swivel head longevity
- Totally sealed swivel head with grease nipple
- 6mm thick cylindrically formed legs robotically welded inside & outside to 65mm fork spacing
- 12mm Wheel Axle
- Finish : Zinc Plated, ROHS compliant or black polymer color coated
- Options : 4 way directional lock, Total lock, Wheel face brake

Wheel Properties

Muvtons black elastic rubber tyred wheels firmly chemically bonded to precision machined cast iron cores. Highly resilient 75° ±5° Shore A rubber provides very smooth and silent running. Can be used for power towing applications by suitably de rating the load capacity. Wheel bearing options: Sealed precision ball bearings, tapered roller bearings or roller bearings. Temperature range : -20°C +75°C Tread Options: Anti Static, conductive and oil resistant wheels are available.

Technical Data

Castor Type	Swivel Castor with Brake
Wheel Material	Elastic Rubber
Wheel Hardness	75° ± 5° Shore A
Wheel Center	Cast Iron
Wheel Dia(mm)	250
Tread Width(mm)	50
Load Capacity(kg)	500
Wheel Bearing	Ball Bearing
Overall Height(mm)	300
Swivel Radius(mm)	197
Swivel Radius TL(mm)	195
Top Plate(mm)	150 x 110
Bolt Hole Dia(mm)	105 x 80 to 121/59
Non Marking	-
Heat Resistant	Yes
Noise Reduction	Yes

