



GGSE-52R-SEB

Fork Properties

600kgs, Load capacity Forged Kingpin type Castors

- Single Piece forged alloy steel top plate with integrally forged kingpin
- Sealed double ball raceways precision CNC machined
- Induction Hardened raceways ensure longevity of the castor
- Forged lower raceway
- 6mm thick formed legs robotically welded inside & outside
- 12mm wheel axle
- Finish : Zinc plated; ROHS compliant or black polymer color coated
- Option : 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 $75^{\circ} \pm 5^{\circ}$ 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 $+75^{\circ}\text{C}$ Tread Options: Anti Static, conductive and oil resistant wheels are available.

Technical Data

| | |
|--------------------|------------------------------------|
| Castor Type | Rigid Castor without Brake |
| Wheel Material | Elastic Rubber |
| Wheel Hardness | $75^{\circ} \pm 5^{\circ}$ Shore A |
| Wheel Center | Cast Iron |
| Wheel Dia(mm) | 125 |
| Tread Width(mm) | 50 |
| Load Capacity(kg) | 275 |
| Wheel Bearing | Ball Bearing |
| Overall Height(mm) | 165 |
| Top Plate(mm) | 138 x 110 |
| Bolt Hole Centers | 105 x 75-80 |
| Non Marking | - |
| Heat Resistant | Yes |
| Noise Reduction | Yes |

