



## GHKE-42S-SEB-TL

### Fork Properties

#### 900 Kgs. Load Capacity Forged Kingpinless Castors

- Single piece forged alloy steel top plate & fork base
- Precision CNC machined raceways
- Induction hardened raceways ensure swivel head longevity
- Totally sealed swivel head with grease nipple
- 6mm thick fabricated construction of forks robotically welded inside & outside to 65mm fork spacing
- 12mm Wheel Axle
- Finish: Zinc plate; ROHS compliant or Black polymer color coated
- Options : 4 way directional lock, Total lock, Wheel face break

### 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)	100
Tread Width(mm)	50
Load Capacity(kg)	210
Wheel Bearing	Ball Bearing
Overall Height(mm)	140
Swivel Radius(mm)	77
Swivel Radius TL(mm)	90
Top Plate(mm)	138 x 110
Bolt Hole Dia(mm)	105 x 75-80
Non Marking	-
Heat Resistant	yes
Noise Reduction	yes

