



GGSE-42S-SEB-TL

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° ±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)	143
Swivel Radius(mm)	85
Swivel Radius TL(mm)	105
Top Plate(mm)	138 x 110
Bolt Hole Centers	105 x 75-80
AutoCAD File Name -	-
Non Marking	-
Heat Resistant	Yes
Noise Reduction	Yes

