



SAB-82R-MCI

Fork Properties

1500kgs load capacity forged precision bearing castors.

- Single piece forged alloy steel top plate with an integrally forged kingpin & forged fork base.
- Combination of Precision thrust bearing and tapered roller bearing in the swivel head
- Totally sealed swivel head with grease nipple
- Slotted nut and cotter pin arrangement allow adjustment of swivel head play during usage
- 6 mm thick cylindrical formed legs robotically welded inside & outside to 65 mm fork spacing
- 12 mm wheel axle
- Finish : Zinc Plated ; ROHS Compliant or Black polymer colour coted
- Options : 4 way directional lock, total lock, wheel face brake

Wheel Properties

Muvtons special grey cast iron wheels solid core construction, tread face fully machined and crown treaded for extremely easy maneuverability. These wheels offer high abrasion and oil resistance can be used upto 600°C with appropriate wheel bearings. Wheel bearing options: sealed precision ball bearings, tapered roller bearings or roller bearings. Temperature range : -100 °c to +600 °c.

Technical Data

Castor Type	Rigid Castor without Brake
Wheel Material	Cast Iron
Wheel Dia(mm)	200
Tread Width(mm)	50
Load Capacity(kg)	1000
Wheel Bearing	Ball Bearing
Overall Height(mm)	250
Top Plate(mm)	138 x 110
Bolt Hole Dia(mm)	105 x 75-80
Non Marking	-
Heat Resistant	Yes
Noise Reduction	-

