



DABE50-103S-DF

Fork Properties

5000kgs 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
- 10 mm thick formed legs robotically welded inside & outside to 90mm + 90mm fork spacing
- 25mm wheel axle
- Finish : Zinc Plated, ROHS compliant or black polymer color coated
- Options : 4 way directional lock, Wheel face brake

Wheel Properties

Muvtons drop forged wheels are hot forged from alloy steels and can be used in the roughest of applications on the poorest of floors. These are virtually in-destructible within their capacity range . Tread faces are fully machined for easy maneuverability - these wheels offer high abrasion and oil resistance . Wheel bearing options: sealed precision ball bearings, tapered roller bearings or roller bearings. Temperature range:-100° c to +600° c.

Technical Data

Castor Type	Swivel Castor without Brake
Wheel Material	Alloy Steel
Wheel Dia(mm)	250
Tread Width(mm)	75 x 2
Load Capacity(kg)	5000
Wheel Bearing	Ball Bearing
Overall Height(mm)	314
Swivel Radius(mm)	220
Top Plate(mm)	200 x 160
Bolt Hole Centers	160 x 120
Non Marking	-
Heat Resistant	Yes
Noise Reduction	-

