



## DABE50-83R-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	Rigid Castor without Brake
Wheel Material	Alloy Steel
Wheel Dia(mm)	200
Tread Width(mm)	75 x 2
Load Capacity(kg)	5000
Wheel Bearing	Ball Bearing
Overall Height(mm)	264
Swivel Radius(mm)	190
Top Plate(mm)	200 x 160
Bolt Hole Centers	160 x 120
Non Marking	-
Heat Resistant	Yes
Noise Reduction	-

