



DABE50-63R-SZS

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 premium soft durometer polyurethane treaded wheels $83^{\circ}\pm 3^{\circ}$ Shore A, Firmly bonded to precision machined cast iron cores. These wheels have been designed to response to noise problems and allow loaded to be cushioned. The use of lively polyurethane materials allows these wheels to flex & roll over debris and obstacles without picking up objects. They are non marking and floor protective. Tested & guaranteed against bond failures. Wheel bearing options: Sealed precision ball bearings, tapered roller bearings or roller bearings. Temperature range; -20°C to +85°C. Thread options: Anti static: conductive wheels are available.

Technical Data

| Rigid Castor without Brake |
|----------------------------|
| Polyurethane |
| 83° ± 3° Shore A |
| Cast Iron |
| 150 |
| 75x2 |
| 1600 |
| Ball Bearing |
| 212 |
| 160 |
| 200 x 160 |
| 160 x 120 |
| Yes |
| Yes |
| Yes |
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