



DABLP-522S-SAS

Fork Properties

2000kgs, 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
- 8mm thick formed legs robotically welded inside & outside to 65mm x 2 fork spacing
- 20mm wheel axle
- Finish: Zinc Plated, ROHS compliant or black polymer color coated
- Options: 4 way directional lock, Total lock, Wheel face brake

Wheel Properties

Muvtons premium polyurethane threaded wheels $93^{\circ}\pm 3^{\circ}$ shore a, firmly bonded to precision machined cast iron cores offer low rolling resistance, smooth & noiseless running are non-marking and floor protective. These wheels possess high abrasion & cut resistance and are resistant to tearing. Tested & guaranteed against bond failures. Wheel bearing options: sealed precision ball bearings, tapered roller bearings or roller bearings, color, light brown. Temperature range: - 20°c to $+85^{\circ}\text{c}$. Tread options: anti static: conductive wheels are available.

Technical Data

Castor Type	Swivel Castor without Brake
Wheel Material	Polyurethane
Wheel Hardness	93° ± 3° Shore A
Wheel Center	Cast Iron
Wheel Dia(mm)	125
Tread Width(mm)	50 x 2
Load Capacity(kg)	1100
Wheel Bearing	Ball Bearing
Overall Height(mm)	185
Swivel Radius(mm)	120
Top Plate(mm)	175 x 140
Bolt Hole Centers	140 x 105
Non Marking	Yes
Heat Resistant	Yes
Noise Reduction	Yes



