



DABLP-1222S-SEB-WFB

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 black elastic rubber tyred wheels firmly chemically bonded to precision machined cast iron cores. Highly resilient $75^{\circ} \pm 5^{\circ}$ shore a rubber provides very smooth and silent running. Can be used for power towing applications by suitably de-rating the load capacity. Wheel bearing options: sealed precision ball bearings, tapered roller bearings or roller bearings. Temperature range : $-20^{\circ}\text{c} +75^{\circ}\text{c}$ tread options: anti static, conductive and oil resistant wheels are available.

Technical Data

Castor Type	Swivel Castor with Brake
Wheel Material	Elastic Rubber
Wheel Hardness	$75^{\circ} \pm 5^{\circ}$ Shore A
Wheel Center	Cast Iron
Wheel Dia(mm)	300
Tread Width(mm)	50 x 2
Load Capacity(kg)	1300
Wheel Bearing	Ball Bearing
Overall Height(mm)	365
Swivel Radius(mm)	240
Swivel Radius WFB(mm)	368
Top Plate(mm)	175 x 140
Bolt Hole Centers	140 x 105
Non Marking	-
Heat Resistant	Yes
Noise Reduction	Yes

