



## DABLP-522S-SAS-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 premium polyurethane treaded 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°C. Tread options: Anti static : Conductive wheels are available.

### Technical Data

Castor Type	Swivel Castor with Brake
Wheel Material	Cast Iron
Wheel Hardness	$93^{\circ} \pm 3^{\circ}$ 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
Swivel Radius WFB(mm)	245
Top Plate(mm)	175 x 140
Bolt Hole Centers	140 x 105
Non Marking	Yes
Heat Resistant	Yes
Noise Reduction	Yes

