



GRDDE-82S-MCNY-WFB

Fork Properties

1500kgs load capacity twin wheel forged kingpinless castors

- Single piece forged alloy steel top plate & fork base
- Precision CNC machined raceways
- Induction hardened raceways ensure swivel head longevity
- Totally sealed swivel head with grease nipple
- 6mm thick cylindrically formed legs robotically welded inside & outside to 65mm x 23 fork spacing
- 12mm 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 MCNY Wheels produced from high impact resistant cast polyamide are the ultimate choice for extremely high loads where metallic wheels are not an option. These wheels possess very high abrasion resistance and offer low rolling resistance under extreme loads. Can be used in corrosive applications. Wheel Bearing Options : Sealed precision ball bearing or plain bore. Temperature range: -30° C to +80° C.

Technical Data

Castor Type	Swivel Castor with Brake
Wheel Material	Cast Polyamide
Wheel Dia(mm)	200
Tread Width(mm)	50 x 2
Load Capacity(kg)	1500
Wheel Bearing	Ball Bearing
Overall Height(mm)	250
Swivel Radius(mm)	167
Swivel Radius WFB(mm)	300
Top Plate(mm)	150 x 110
Bolt Hole Centers	105 x 80 to 121/59
Non Marking	-
Heat Resistant	Yes
Noise Reduction	-

