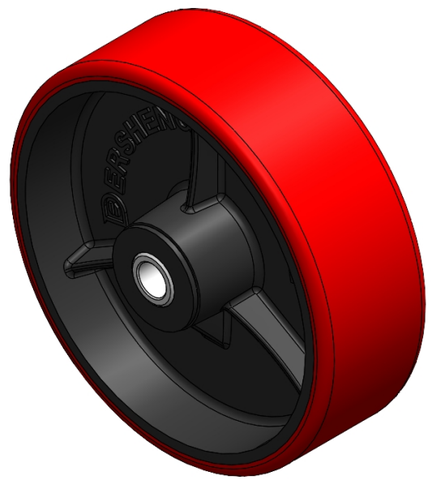
PU Series

Wheel Diameter × Wheel Width 150 x 49mm

EAN

YJ-12031206201172



Picture may differ from original product

Excellent Floor Surface Preservation and wear resistance, low noise.
Excellent Hydrolysis Resistance.
Suitable for tropical regions and humid working environments.
PU Red

Wheel Center: cast iron core
Wheel Tread: High-quality polyurethane
Bearing: Long ball bearing

Drawings are for reference only and may differ from the product

Technical Data

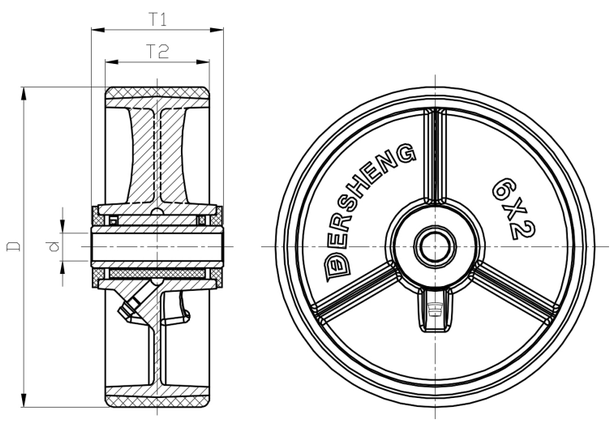
◉ Metric ○ Imperial

Wheel Diameter(D)	150mm
Wheel Width(T2)	49mm
Wheel Bearing	Annular Ball Bearing
Axle Bore(d)	13mm
Axle Bore(S)	—
Bearing Bore Depth(t)	—
Hub Lenth(T1)	55.6mm
Hardness Of Tread	92±5° Shore A
Load Capacity (Dynamic)	750kgs
Load Capacity (Static)	1125kgs
Temperature	-20°C to +70°C
Electrical Conductivity	N/A
Anti-Static	N/A
Weight	1.73kgs
Standard	ISO22883

Advantages at a glance

Rolling Resistance	● ● ● ○ ○
Operating Noise	● ● ● ● ○
Floor Surface Preservation	● ● ● ● ○

2D Dimensional Drawing of Single Wheel



* For any deviation between metric and imperial spec, please refer to the metric spec.

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