

XPU Series



Wheel Diameter × Wheel Width 85 x 85mm

EAN

YJ-12036453330180

Excellent Mechanical Properties, maintaining Heavy Load during high-speed movement; good wear resistance; not easily deformed.
Excellent resistance to chemicals, solvents, and corrosion.
Suitable for Forklift Trucks, Electric Stackers, Heavy duty machines, AGVs, and automated industrial applications.
XPU Burgundy

Wheel Center: Iron core
Wheel Tread: High-quality polyurethane
Bearing: Ball bearing

Drawings are for reference only and may differ from the product



Picture may differ from original product

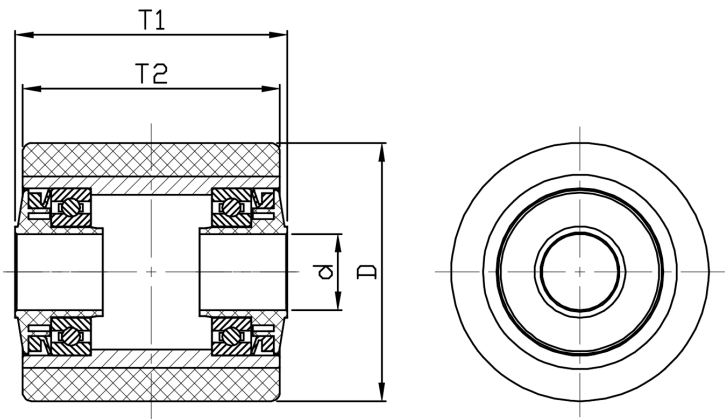
Technical Data

☒ Metric ☐ Imperial	
Wheel Diameter(D)	85mm
Wheel Width(T2)	85mm
Wheel Bearing	Ball Bearing
Axle Bore(d)	25mm
Axle Bore(S)	—
Bearing Bore Depth(t)	—
Hub Lenth(T1)	90mm
Hardness Of Tread	92±5° Shore A
Load Capacity (Dynamic)	700kgs
Load Capacity (Static)	1050kgs
Temperature	-20°C to +70°C
Electrical Conductivity	N/A
Anti-Static	N/A
Weight	1.16kgs
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.