

XPU Series



Wheel Diameter × Wheel Width 150 x 50mm

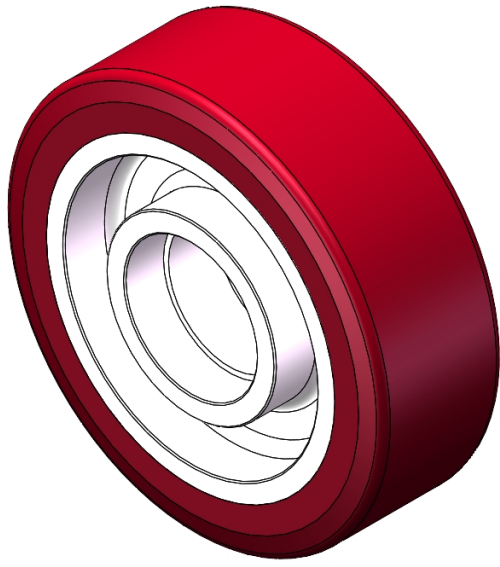
EAN

YJ-12036406200203

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
Bearings: —

Drawings are for reference only and may differ from the product



Picture may differ from original product

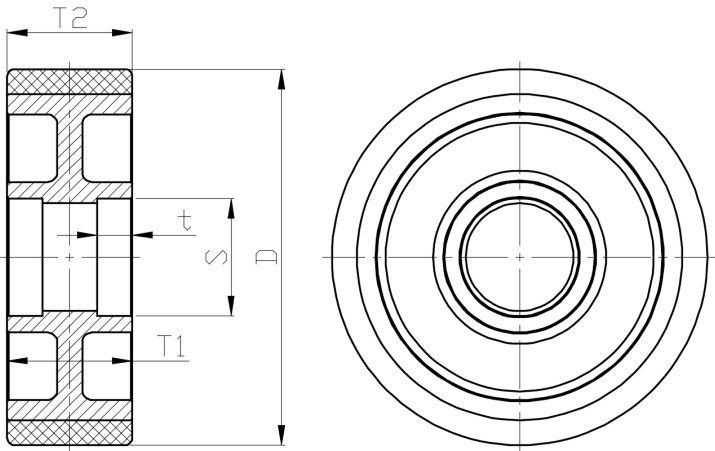
Technical Data

☒ Metric ☐ Imperial	
Wheel Diameter(D)	150mm
Wheel Width(T2)	50mm
Wheel Bearing	Without Bearing
Axle Bore(d)	—
Axle Bore(S)	52mm
Bearing Bore Depth(t)	15.3mm
Hub Lenth(T1)	50mm
Hardness Of Tread	82±5° Shore A
Load Capacity (Dynamic)	750kgs
Load Capacity (Static)	1125kgs
Temperature	-20°C to +60°C
Electrical Conductivity	N/A
Anti-Static	N/A
Weight	2.39kgs
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.