

XPU Series



Wheel Diameter × Wheel Width 180 x 50mm

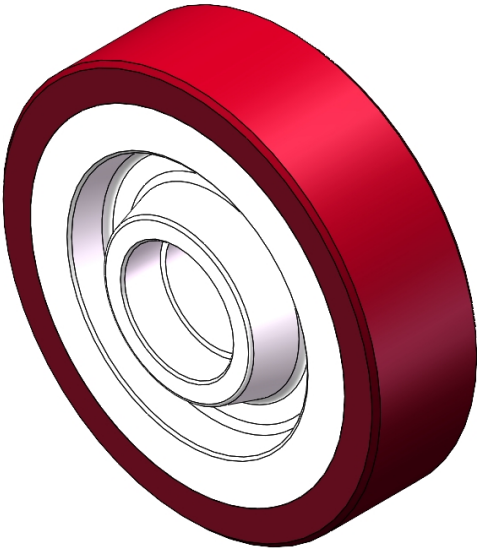
EAN

YJ-12036407200103

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

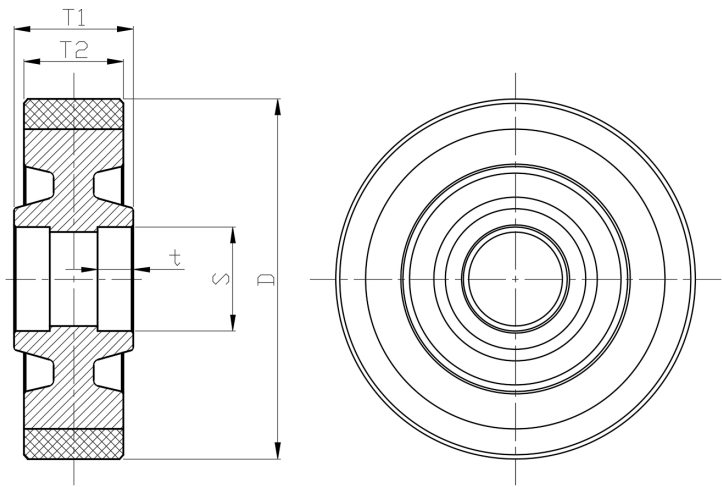
Technical Data

<input checked="" type="radio"/> Metric <input type="radio"/> Imperial	
Wheel Diameter(D)	180mm
Wheel Width(T2)	50mm
Wheel Bearing	Without Bearing
Axle Bore(d)	—
Axle Bore(S)	52mm
Bearing Bore Depth(t)	18mm
Hub Lenth(T1)	60mm
Hardness Of Tread	92±5° Shore A
Load Capacity (Dynamic)	900kgs
Load Capacity (Static)	1350kgs
Temperature	-20°C to +70°C
Electrical Conductivity	N/A
Anti-Static	N/A
Weight	5.70kgs
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.