

XPU Series



Wheel Diameter × Wheel Width 100 x 50mm

EAN

YJ-12036404206101

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: cast 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

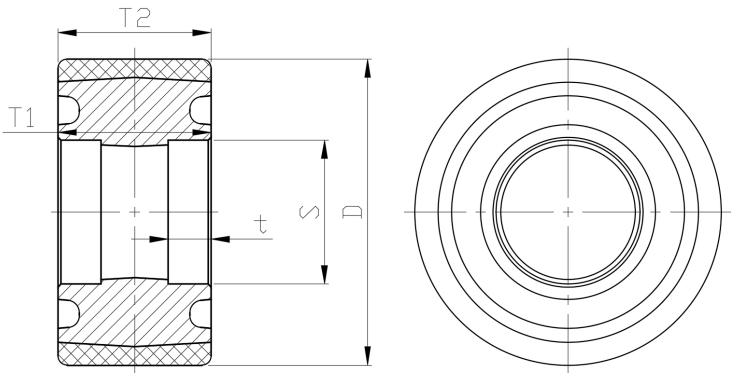
Technical Data

☒ Imperial ☐ Metric	
Wheel Diameter(D)	4 "
Wheel Width(T2)	2 "
Wheel Bearing	Without Bearing
Axle Bore(d)	—
Axle Bore(S)	1-7/8 "
Bearing Bore Depth(t)	9/16 "
Hub Lenth(T1)	2 "
Hardness Of Tread	92±5° Shore A
Load Capacity (Dynamic)	992lbs
Load Capacity (Static)	1488lbs
Temperature	-4°F to +158°F
Electrical Conductivity	Y
Anti-Static	Y
Weight	3.3lbs
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.