

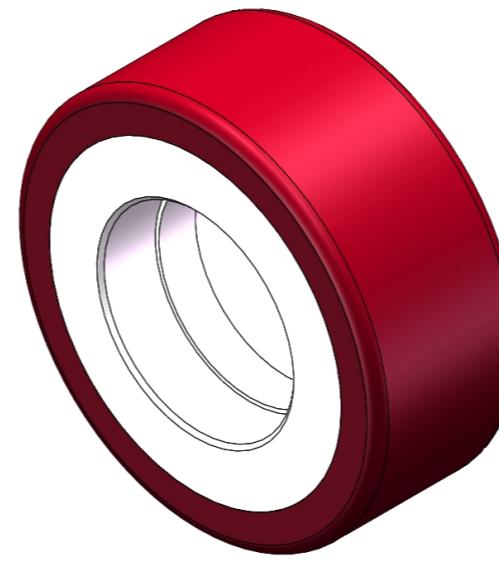
XPU Series

Wheel Diameter x Wheel Width 100 x 40mm

EAN

YJ-12036404151200

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

Imperial Metric

Wheel Diameter(D)

4 "

Wheel Width(T2)

1-5/8 "

Wheel Bearing

Without Bearing

Axle Bore(d)

—

Axle Bore(S)

1-15/16 "

Bearing Bore Depth(t)

5/8 "

Hardness Of Tread

92±5° Shore A

Load Capacity (Dynamic)

1102lbs

Load Capacity (Static)

1653lbs

Temperature

-4°F to +158°F

Electrical Conductivity

N/A

Anti-Static

N/A

Weight

2.3lbs

Standard

ISO22883

Advantages at a glance

Rolling Resistance

● ● ● ○ ○

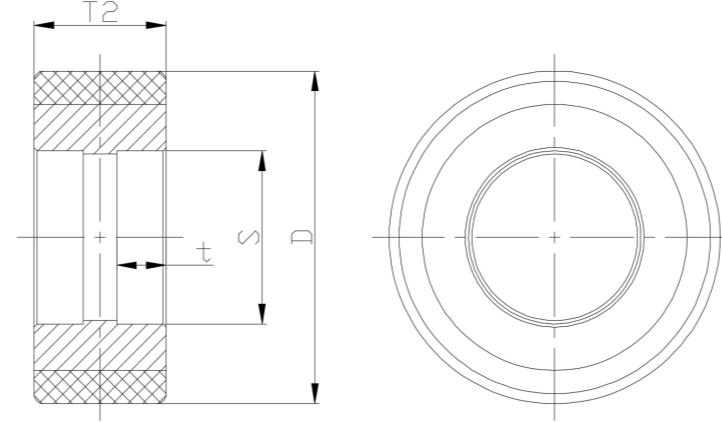
Operating Noise

● ● ● ● ○

Floor Surface Preservation

● ● ● ● ○

2D Dimensional Drawing of Single Wheel



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

© Copyright 2025 DershengInternational www.dersheng.com