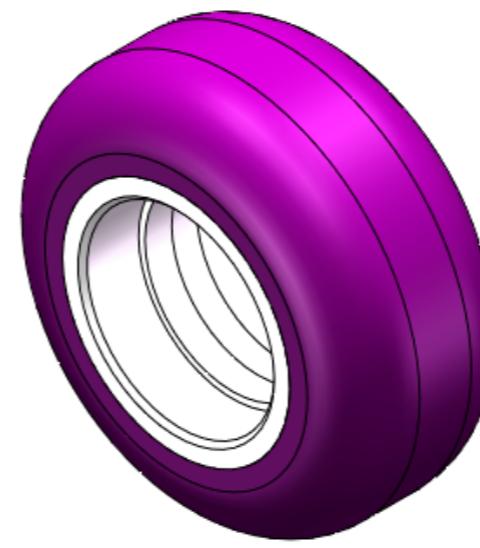


Wheel Diameter x Wheel Width 80 x 35mm

EAN

YJ-12036403156101

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 Purple, Curved Wheel Surface



Wheel Center: casting
Wheel Tread: High-quality polyurethane
Bearings: —

Drawings are for reference only and may differ from the product

Picture may differ from original product

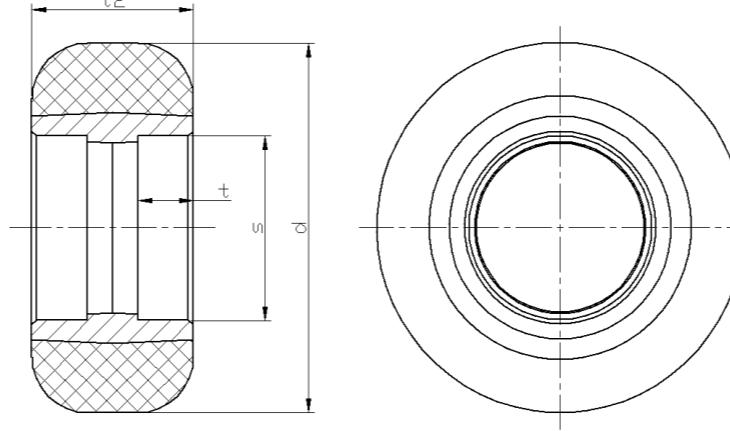
Technical Data

<input checked="" type="radio"/> Imperial <input type="radio"/> Metric	
Wheel Diameter(D)	3-3/16 "
Wheel Width(T2)	1-7/16 "
Wheel Bearing	Without Bearing
Axle Bore(d)	—
Axle Bore(S)	1-5/8 "
Bearing Bore Depth(t)	1/2 "
Hub Length(T1)	1-3/8 "
Hardness Of Tread	92±5° Shore A
Load Capacity (Dynamic)	463lbs
Load Capacity (Static)	694lbs
Temperature	-4°F to +158°F
Electrical Conductivity	N/A
Anti-Static	N/A
Weight	0.7lbs
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 Dersheng International www.dersheng.com