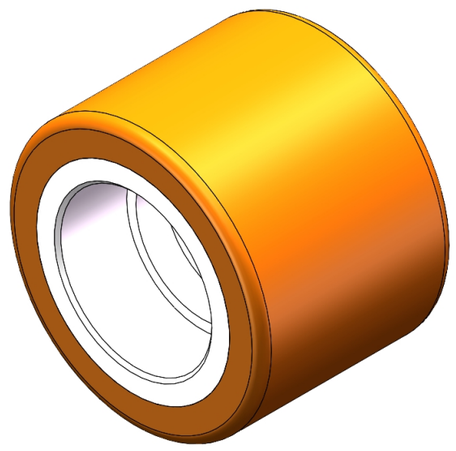
HPU Series

wheel diameter × wheel width 80 x 60mm

EAN

YJ-12037603236201

Excellent Mechanical Properties and wear resistance
Excellent resistance to chemicals and corrosion
Suitable for use in Forklift Trucks, Electric Stackers, AGVs, and floor scrubbers
HPU Orange



Picture may differ from original product

Wheel Center: cast iron core
Wheel Tread: High-quality polyurethane
Bearings: —

Drawings are for reference only and may differ from the product

Technical Data

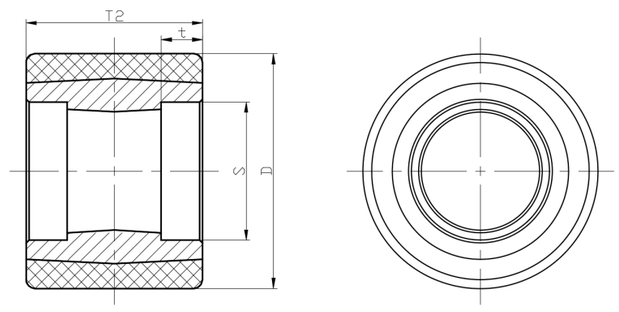
◉ Imperial ○ Metric

Wheel Diameter(D)	3-3/16 "
Wheel Width(T2)	2-7/16 "
Wheel Bearing	Without Bearing
Axle Bore(d)	—
Axle Bore(S)	3/8 "
Bearing Bore Depth(t)	7/8 "
Hardness Of Tread	92±5° Shore A
Load Capacity (Dynamic)	1433lbs
Load Capacity (Static)	2150lbs
Temperature	-4°F to +158°F
Electrical Conductivity	N/A
Anti-Static	N/A
Weight	1.8lbs
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.

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