

HPU Series



Wheel Diameter × Wheel Width 80 x 70mm

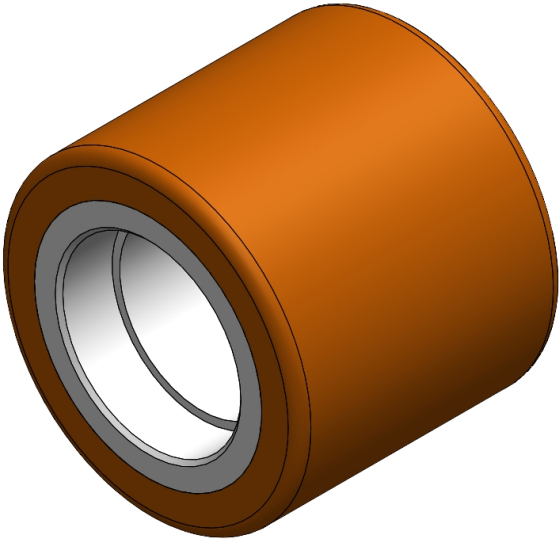
EAN

YJ-12037603286101

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

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

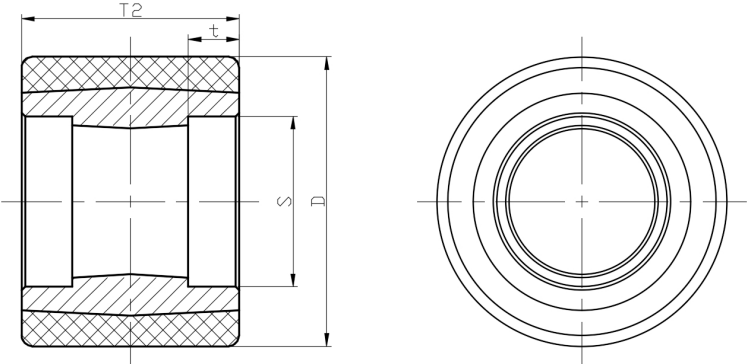
Technical Data

<div> <div></div> Metric <div></div> Imperial </div>	
Wheel Diameter(D)	80mm
Wheel Width(T2)	70mm
Wheel Bearing	Without Bearing
Axle Bore(d)	—
Axle Bore(S)	47mm
Bearing Bore Depth(t)	14mm
Hardness Of Tread	92±5° Shore A
Load Capacity (Dynamic)	630kgs
Load Capacity (Static)	945kgs
Temperature	-20°C to +70°C
Electrical Conductivity	N/A
Anti-Static	N/A
Weight	0.92kgs
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.