

XPU Series



Wheel Diameter × Wheel Width 80 x 35mm

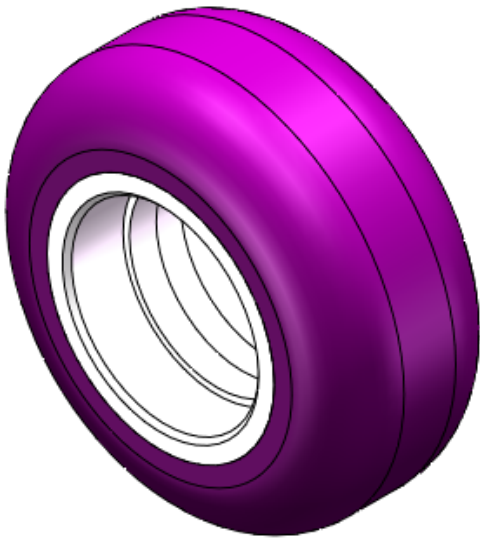
EAN

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

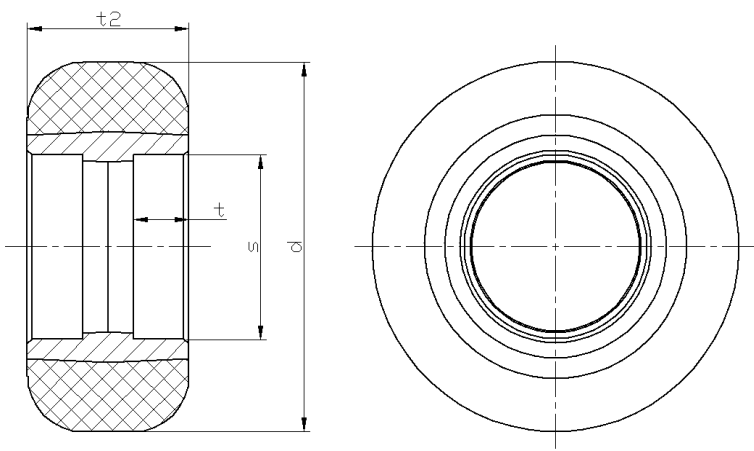
Technical Data

☒ Metric ☐ Imperial	
Wheel Diameter(D)	80mm
Wheel Width(T2)	35mm
Wheel Bearing	Without Bearing
Axle Bore(d)	—
Axle Bore(S)	40mm
Bearing Bore Depth(t)	12mm
Hub Lenth(T1)	35mm
Hardness Of Tread	92±5° Shore A
Load Capacity (Dynamic)	210kgs
Load Capacity (Static)	315kgs
Temperature	-20°C to +70°C
Electrical Conductivity	N/A
Anti-Static	N/A
Weight	0.3kgs
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.