

QPU Series

Wheel Diameter x Wheel Width 100 x 45mm

EAN

YJ-12035304186171

Good elasticity, reduces pushing resistance, improves machine controllability, and has good wear resistance.
Excellent Hydrolysis Resistance.
Suitable for tropical regions and humid working environments.
QPU brown Wheel Tread with arc shape.



Wheel Center: cast iron core
Wheel Tread: High-quality polyurethane
Bearing: Ball bearing

Drawings are for reference only and may differ from the product

Picture may differ from original product

Technical Data

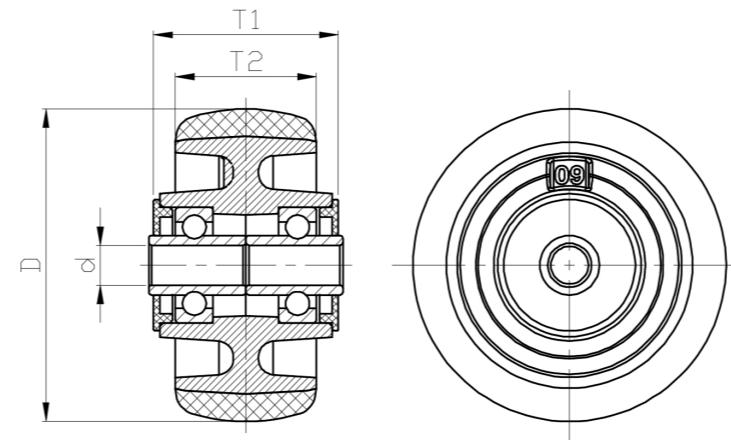
Metric Imperial

Wheel Diameter(D)	100mm
Wheel Width(T2)	45mm
Wheel Bearing	Ball Bearing
Axle Bore(d)	12.7mm
Axle Bore(S)	—
Bearing Bore Depth(t)	—
Hub Length(T1)	62mm
Hardness Of Tread	92±5° Shore A
Load Capacity (Dynamic)	400kgs
Load Capacity (Static)	600kgs
Temperature	-20°C to +70°C
Electrical Conductivity	N/A
Anti-Static	N/A
Weight	1.22kgs
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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