

AQPU Series



Wheel Diameter × Wheel Width 100 x 31mm

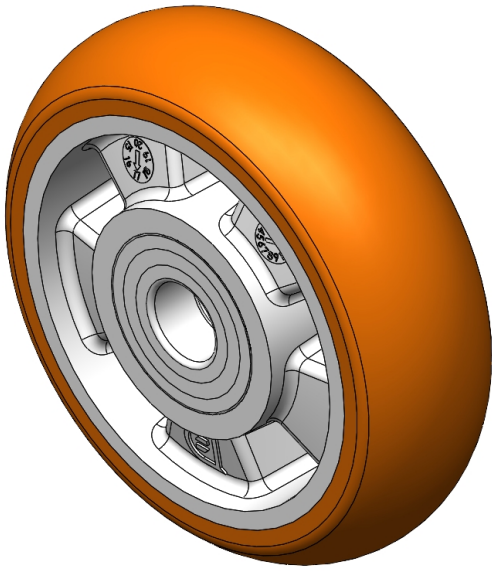
EAN

YJ-12036004135171

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: Aluminum 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

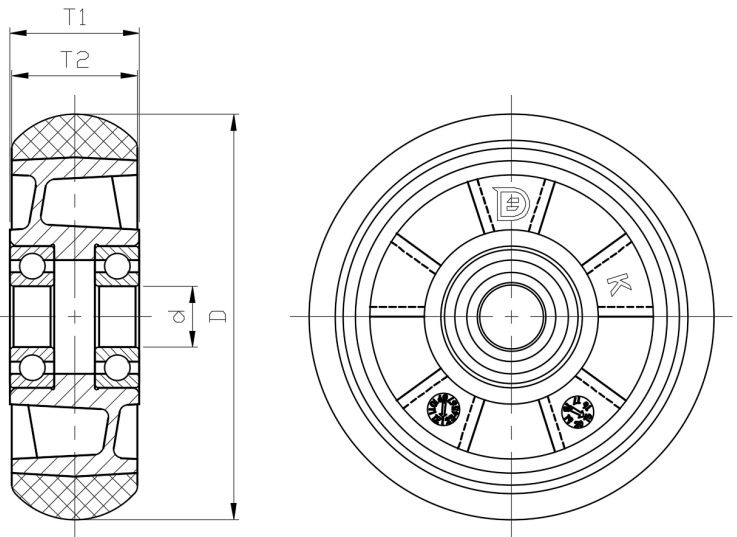
Technical Data

☒ Metric ☐ Imperial	
Wheel Diameter(D)	100mm
Wheel Width(T2)	31mm
Wheel Bearing	Ball Bearing
Axle Bore(d)	15mm
Axle Bore(S)	—
Bearing Bore Depth(t)	—
Hub Lenth(T1)	32mm
Hardness Of Tread	92±5° Shore A
Load Capacity (Dynamic)	230kgs
Load Capacity (Static)	345kgs
Temperature	-20°C to +70°C
Electrical Conductivity	N/A
Anti-Static	N/A
Weight	0.36kgs
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.