

AQPU Series



Wheel Diameter × Wheel Width 100 x 31mm

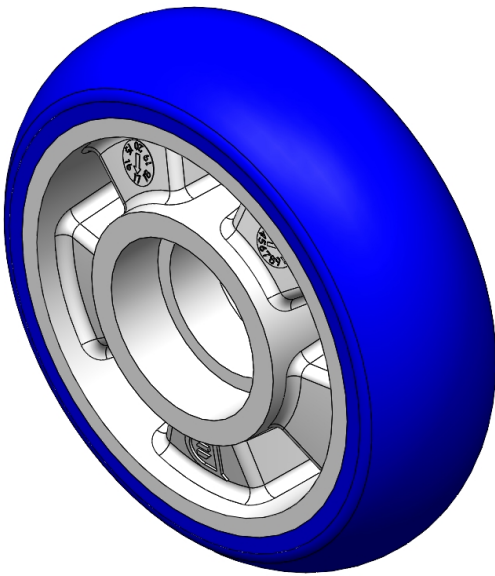
EAN

YJ-12036004135300

It has good elasticity, reduces pushing resistance, improves machine tool operability, and has good wear resistance.
It has excellent Hydrolysis Resistance.
Suitable for tropical regions and humid working environments.
QPU Blue, Curved Wheel Surface

Wheel Center: Aluminum core
Wheel Tread: High-quality polyurethane
Bearings: —

Drawings are for reference only and may differ from the product



Picture may differ from original product

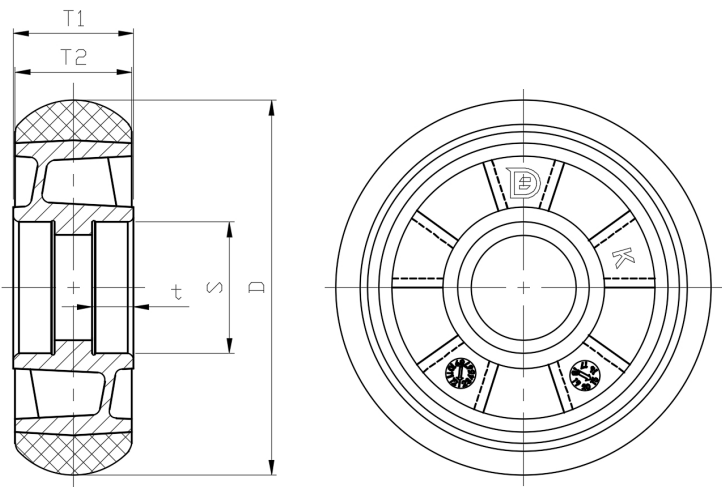
Technical Data

☒ Metric ☐ Imperial	
Wheel Diameter(D)	100mm
Wheel Width(T2)	31mm
Wheel Bearing	Without Bearing
Axle Bore(d)	—
Axle Bore(S)	35mm
Bearing Bore Depth(t)	11mm
Hub Lenth(T1)	32mm
Hardness Of Tread	87±5° Shore A
Load Capacity (Dynamic)	220kgs
Load Capacity (Static)	330kgs
Temperature	-20°C to +70°C
Electrical Conductivity	N/A
Anti-Static	N/A
Weight	0.27kgs
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.