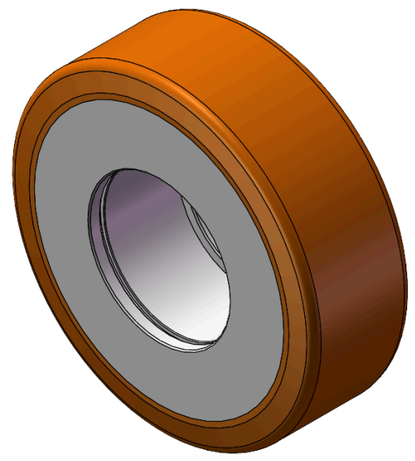
HPU Series

Wheel Diameter × Wheel Width 120 x 40mm

YJ-12037654180103



Picture may differ from original product

Drawings are for reference only and may differ from the product

Technical Data

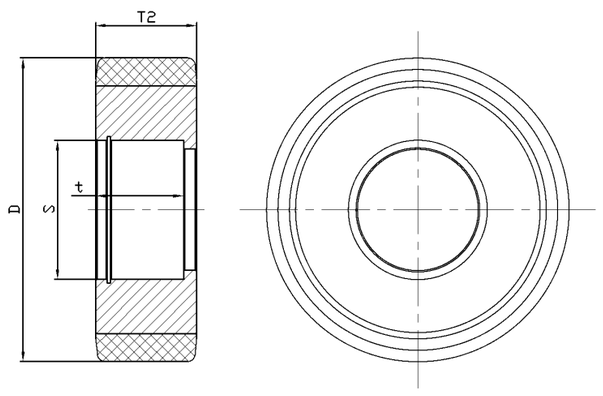
◉ Metric ○ Imperial

Wheel Diameter(D)	120mm
Wheel Width(T2)	40mm
Wheel Bearing	Without Bearing
Axle Bore(d)	—
Axle Bore(S)	55mm
Bearing Bore Depth(t)	34.8mm
Hub Lenth(T1)	—mm
Hardness Of Tread	82±5° Shore A
Load Capacity (Dynamic)	400kgs
Load Capacity (Static)	600kgs
Temperature	-20°C to +60°C
Electrical Conductivity	N/A
Anti-Static	N/A
Weight	1.83kgs
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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