



HPU Series

Wheel Diameter × Wheel Width 105 x 45mm

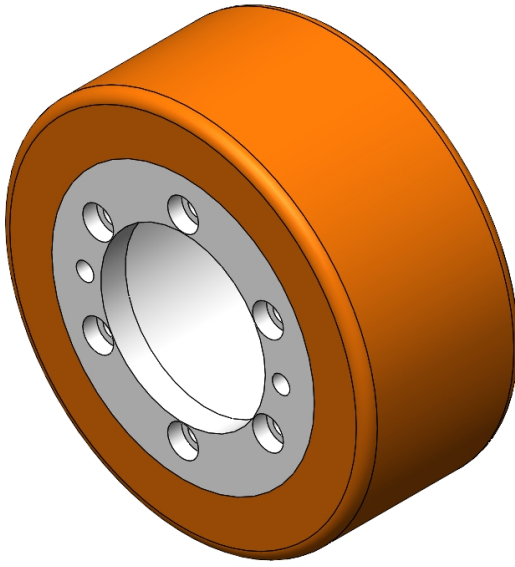
EAN

YJ-12037704180103

Excellent Mechanical Properties and wear resistance
Excellent resistance to chemicals and corrosion
Suitable for use in Forklift Trucks, Electric Stackers, AGVs, and floor scrubbers
HPU Orange

Wheel Center: Iron core
Wheel Tread: High-quality polyurethane

Product descriptions are for reference only. The actual product shall prevail.



Picture may differ from original product

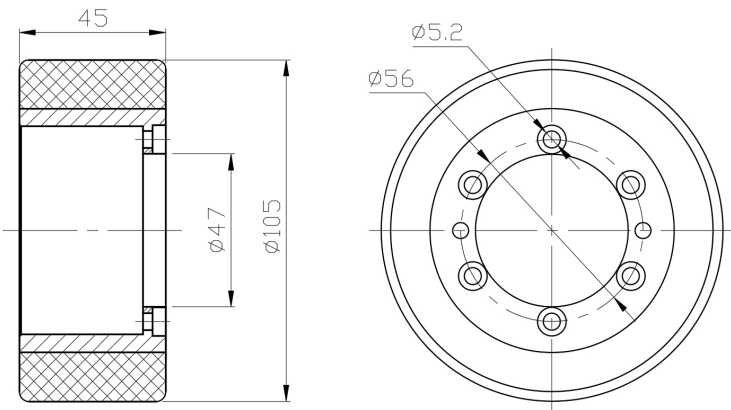
Technical Data

☒ Metric ☐ Imperial	
Wheel Diameter (D)	105mm
Wheel Width (T2)	45mm
Wheel installation — Hub Lenth (T1)	—
Wheel center-bore diameter (d)	47mm
Wheel Mounting Bolt Hole PCD Diameter	5.2 mm
Wheel Mounting Bolt Hole PCD	56mm
# Of Wheel mounting bolt boles	6
Wheel mounting bolt hole (M)	—
Number of wheel mounting bolt holes	—
Load Capacity (Static)	540kgs
Load Capacity at 4 km/h	360kgs
Load Capacity at 6 km/h	306kgs
Load Capacity at 10 km/h	252kgs
Load Capacity at 16 km/h	144kgs
Hardness Of Tread	92±5° Shore A
Temperature	-20°C to +70°C
Tread Pattern	—
Wheel centre/ rim	Iron core/galvanized
Non-Marking	Y
Conductive	N/A
Anti	N/A
Weight	0.70kgs
Standard	ISO22883

Advantages at a glance

Rolling Resistance	● ● ● ● ●
Operating Noise	● ● ● ● ●
Floor Surface Preservation	● ● ● ● ●

2D Dimensional Drawing of Drive Wheel



* For any deviation between metric and imperial spec, please refer to the metric spec.