



HPU Series

Wheel Diameter × Wheel Width 310 x 140mm

EAN

YJ-12037712580101

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, dark gray, surface machined with random texture A
Increases grip on the ground, effectively improving anti-slip ability

Wheel Center: cast iron core
Wheel Tread: High-quality polyurethane



Picture may differ from original product

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

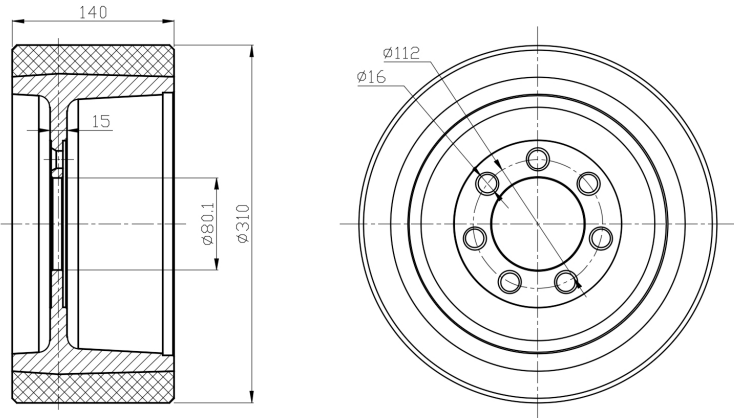
Technical Data

☒ Imperial ☐ Metric	
Wheel Diameter (D)	12-3/8
Wheel Width (T2)	5-9/16
Wheel installation — Hub Lenth (T1)	5/8 "
Wheel center-bore diameter (d)	3-3/16 "
Wheel Mounting Bolt Hole PCD Diameter	11/16 "
Wheel Mounting Bolt Hole PCD	4-1/2 "
# Of Wheel mounting bolt boles	6
Wheel mounting bolt hole (M)	—
Number of wheel mounting bolt holes	—
Load Capacity (Static)	4960lbs
Load Capacity at 4 km/h	3307lbs
Load Capacity at 6 km/h	2811lbs
Load Capacity at 10 km/h	2315lbs
Load Capacity at 16 km/h	1323lbs
Hardness Of Tread	92±5° Shore A
Temperature	-4°F to +158°F
Tread Pattern	Scrambled Pattern A
Wheel centre/ rim	Cast iron / spray-baked black paint
Non-Marking	Y
Conductive	N/A
Anti	N/A
Weight	46.8lbs
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.