



XPU Series

Wheel Diameter × Wheel Width 310 x 140mm

EAN

YJ-12036112580101

Excellent Mechanical Properties, maintaining Heavy Load during high-speed movement; good wear resistance; not easily deformed.
Excellent resistance to chemicals, solvents, and corrosion.
Suitable for Forklift Trucks, Electric Stackers, Heavy duty machines, AGVs, and automated industrial applications.
XPU, burgundy, surface machined with random patterns and diamond texture.
Increased ground grip, effectively improving anti-slip performance.

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.

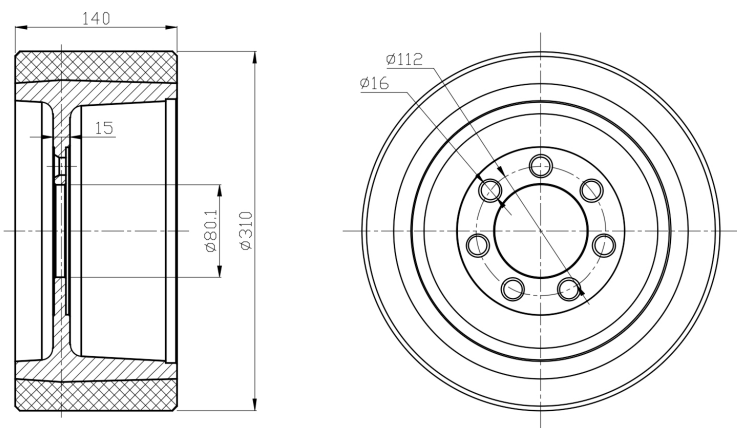
Technical Data

☒ 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)	5622lbs
Load Capacity at 4 km/h	3748lbs
Load Capacity at 6 km/h	3186lbs
Load Capacity at 10 km/h	2623lbs
Load Capacity at 16 km/h	1499lbs
Hardness Of Tread	92±5° Shore A
Temperature	-4°F to +158°F
Tread Pattern	Garbled text + diamond pattern
Wheel centre/ rim	Cast iron / spray-baked black paint
Non-Marking	Y
Conductive	N/A
Anti	N/A
Weight	46.4lbs
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.