

XPU Series



Wheel Diameter × Wheel Width 250 x 82mm

EAN

YJ-12036111336201

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, Wheel Tread profile: Crown, machined with straight and V-grooved textures.
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.

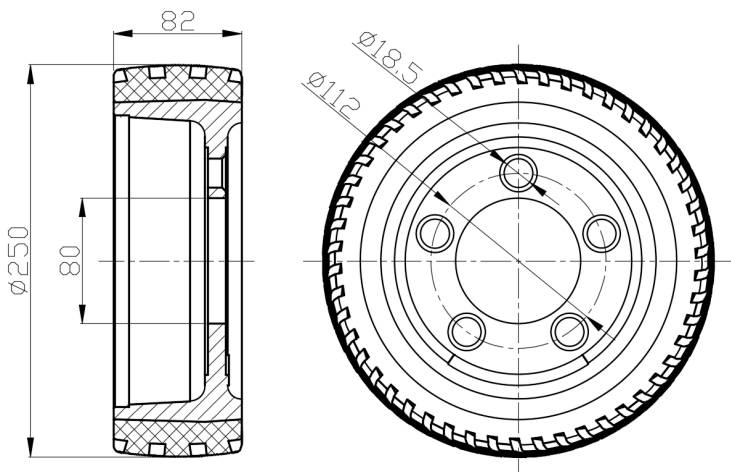
Technical Data

<input checked="" type="radio"/> Metric <input type="radio"/> Imperial	
Wheel Diameter (D)	250mm
Wheel Width (T2)	82mm
Wheel installation — Hub Lenth (T1)	—
Wheel center-bore diameter (d)	80mm
Wheel Mounting Bolt Hole PCD Diameter	18.5 mm
Wheel Mounting Bolt Hole PCD	112mm
# Of Wheel mounting bolt boles	5
Wheel mounting bolt hole (M)	—
Number of wheel mounting bolt holes	—
Load Capacity (Static)	2400kgs
Load Capacity at 4 km/h	1600kgs
Load Capacity at 6 km/h	1360kgs
Load Capacity at 10 km/h	1120kgs
Load Capacity at 16 km/h	640kgs
Hardness Of Tread	92±5° Shore A
Temperature	-20°C to +70°C
Tread Pattern	Straight lines + V-lines
Wheel centre/ rim	Cast iron / spray-baked black paint
Non-Marking	Y
Conductive	N/A
Anti	N/A
Weight	7.15kgs
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.