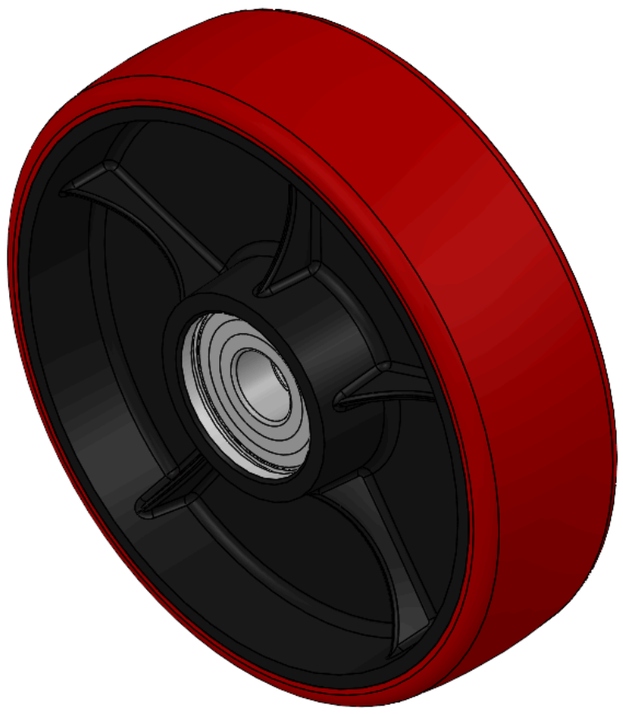
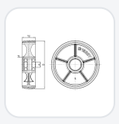


Picture may differ from original product

PU Series

Wheel Diameter × Wheel Width 180 x 50mm

YJ-12033307206571 Copy model no.

Wheel Diameter(D)	Load Capacity (Dynamic)	Wheel Bearing
180mm	**800kgs**	**Without Bearing**

- Excellent Floor Surface Preservation and wear resistance, low noise.
- Excellent Hydrolysis Resistance.
- Suitable for tropical regions and humid working environments.
- PU Red, Curved Wheel Surface
- Wheel Center: cast iron core
- Wheel Tread: High-quality polyurethane
- Bearing: Ball bearing

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

3D Drawing Request

3D drawings are for members only. Please log in to download.

Product Data Sheet

Metric | Imperial

Wheel Diameter(D)	**180mm**	Wheel Width(T2)	**50mm**
Wheel Bearing	**Without Bearing**	Axle Bore(d)	**20mm**
Axle Bore(S)		Bearing Bore Depth(t)	
Hub Lenth(T1)	**50mm**	Hardness Of Tread	**92±5° Shore A**
Load Capacity (Dynamic)	**800kgs**	Load Capacity (Static)	**1200kgs**
Temperature	**-20°C to +70°C**	Electrical Conductivity	**N/A**
Anti-Static	**N/A**	Weight	**2.28kgs**
Standard	**ISO22883**		

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

Performance

Rolling Smoothness
Max. 5 points Score: 3

Quiet Operation
Max. 5 points Score: 4

Floor Surface Preservation
Max. 5 points Score: 4

Downloads

3D **1233-CN-YJ2026111003-d261110132112.rar**
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