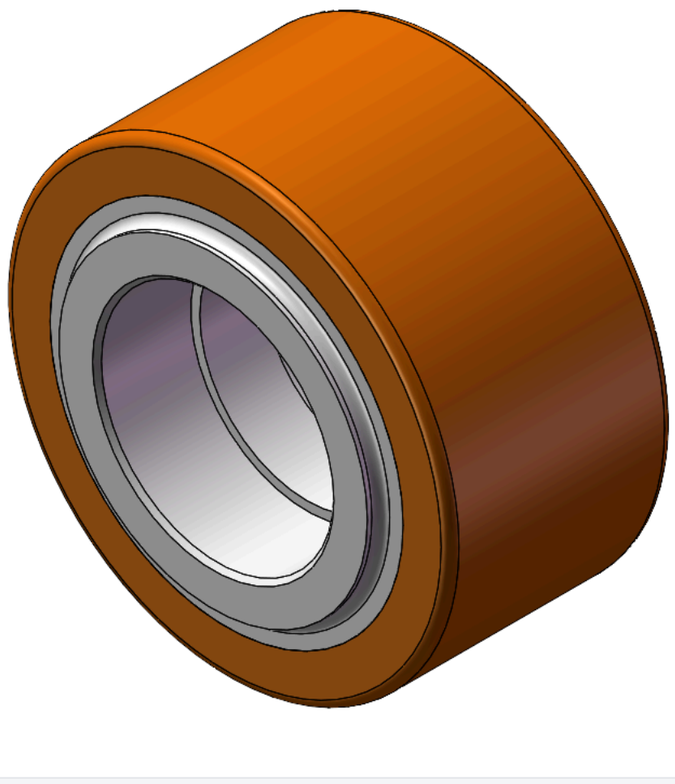


Picture may differ from original product




AHPU Series

Wheel Diameter × Wheel Width 100 x 50mm

YJ-12039104200114 Copy model no.

Wheel Diameter(D)	Load Capacity (Dynamic)	Wheel Bearing
100mm	**360kgs**	**Without Bearing**

- 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: Aluminum core
- Wheel Tread: High-quality polyurethane
- Bearings: —

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)	**100mm**	Wheel Width(T2)	**50mm**
Wheel Bearing	**Without Bearing**	Axle Bore(d)	**—**
Axle Bore(S)	**52mm**	Bearing Bore Depth(t)	**21mm**
Hub Lenth(T1)	**56mm**	Hardness Of Tread	**92±5° Shore A**
Load Capacity (Dynamic)	**360kgs**	Load Capacity (Static)	**540kgs**
Temperature	**-20°C to +70°C**	Electrical Conductivity	**N/A**
Anti-Static	**N/A**	Weight	**0.60kgs**
Standard	**ISO22883**		

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

Performance

Rolling Smoothness
Max. 5 points Score: 5

Quiet Operation
Max. 5 points Score: 4

Floor Surface Preservation
Max. 5 points Score: 5

Downloads

3D **12033504200100.rar**
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