

Picture may differ from original product




SX Rubber Series

Wheel Diameter × Wheel Width 100 x 35mm

YJ-12040304156171 Copy model no.

Wheel Diameter(D)	Load Capacity (Dynamic)	Wheel Bearing
100mm	**150kgs**	**Ball Bearing**

- Made of High-Quality Resilient Rubber.
- Features excellent handling comfort, good Floor Surface Preservation, and Shock-Absorbing.
- Excellent resistance to chemicals, solvents, and corrosion.
- Suitable for industrial and heavy-duty wheels.
- Rubber, black, with a curved rim and V-patterned surface.
- Increases grip and effectively improves slip resistance.
- Wheel Center: cast iron core
- Outer packaging: rubber
- 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)	**100mm**	Wheel Width(T2)	**35mm**
Wheel Bearing	**Ball Bearing**	Axle Bore(d)	**15mm**
Axle Bore(S)	**mm**	Bearing Bore Depth(t)	
Hardness Of Tread	**85±5° Shore A**	Load Capacity (Dynamic)	**150kgs**
Load Capacity (Static)	**225kgs**	Temperature	**-20°C to +120°C**
Electrical Conductivity	**N/A**	Anti-Static	**N/A**
Weight	**0.55kgs**	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 **1203-CN-YJ2026110303-d261103152638.rar**
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