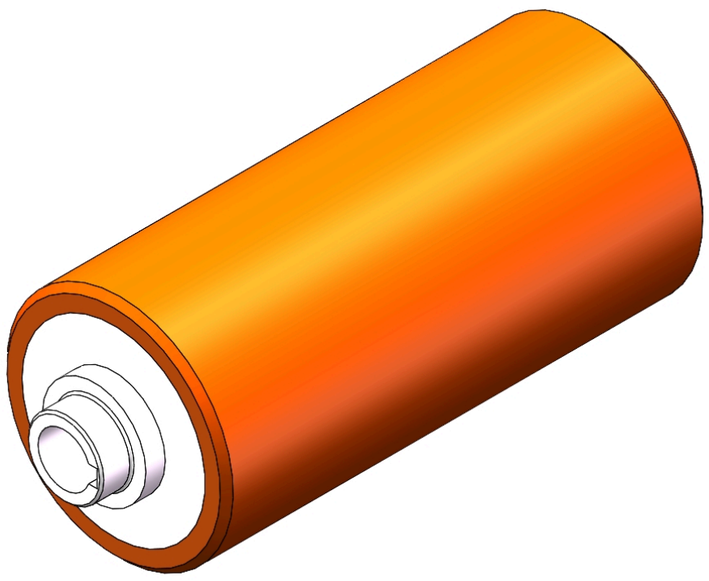
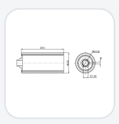


Picture may differ from original product

HPU Series

Wheel Diameter × Wheel Width 105 x 224mm

YJ-12037704880103 Copy model no.

Wheel Diameter（D）	Tread Pattern	Load Capacity at 6 km/h
4-3/16	**乱码E**	**281lbs**

- Excellent mechanical properties and abrasion resistance
- Excellent chemical resistance、Resistance to corrosive substances
- Suitable for forklifts、Electric stackers、AGV automation and floor-scrubber applications
- HPU，Fluorescent orange，Machined random-pattern surface
- Increases floor traction，Effectively improves slip resistance
- Inner bushing：Iron core

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

Product Data Sheet

Metric | Imperial

Wheel Diameter（D）	**4-3/16**	Wheel Width（T2）	**9**
Wheel installation — Hub Lenth (T1)	**—**	Wheel Mounting Bore Diameter	**1 "**
Keyway Width	**13/16 "**	Wheel Keyway Depth (H)	**27.3**
Load Capacity (Static)	**496lbs**	Load Capacity at 4 km/h	**331lbs**
Load Capacity at 6 km/h	**281lbs**	Load Capacity at 10 km/h	**231lbs**
Load Capacity at 16 km/h	**132lbs**	Hardness Of Tread	**92±5° Shore A**
Temperature	**-4°F to +158°F**	Tread Pattern	**乱码E**
Wheel centre/ rim		Non-Marking	**Y**
Conductive	**N/A**	Anti	**N/A**
Weight	**5.5lbs**	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

© 2026 DERSHENG CO., LTD. All rights reserved.