

HPU Series



Wheel Diameter × Wheel Width 85 x 110mm

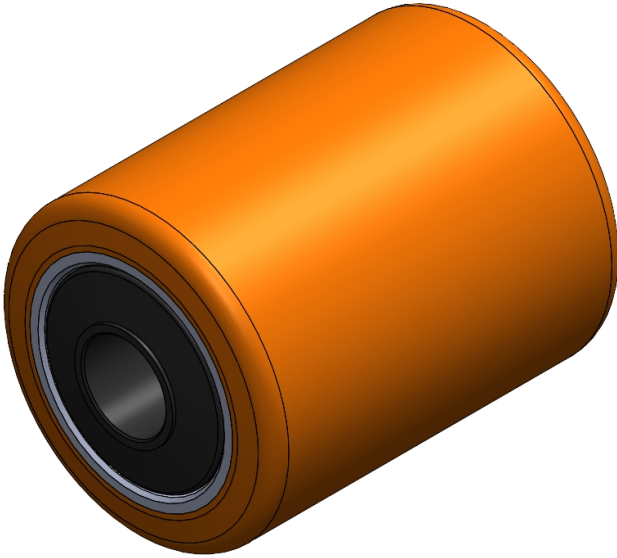
EAN

YJ-12037653430100

Excellent Mechanical Properties and wear resistance  
Excellent resistance to chemicals and corrosion  
Suitable for Forklift Trucks, Electric Stackers, AGVs, and floor scrubbers  
HPU Orange

Wheel Center: cast iron core  
Wheel Tread: High-quality polyurethane  
Bearing: Ball bearing

Drawings are for reference only and may differ from the product



Picture may differ from original product

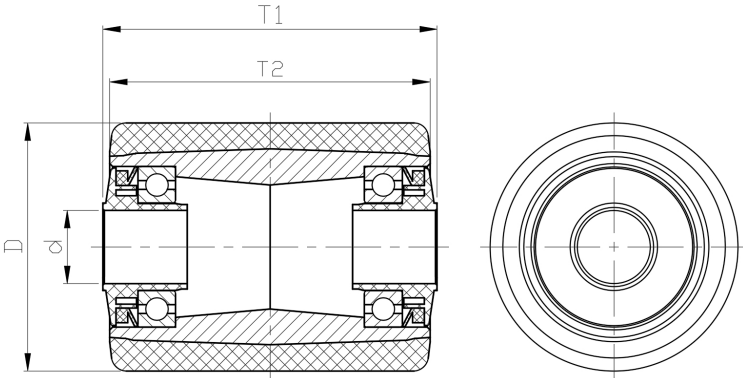
Technical Data

|                                                                        |                |
|------------------------------------------------------------------------|----------------|
| <input checked="" type="radio"/> Metric <input type="radio"/> Imperial |                |
| Wheel Diameter(D)                                                      | 85mm           |
| Wheel Width(T2)                                                        | 110mm          |
|                                                                        |                |
| Wheel Bearing                                                          | Ball Bearing   |
| Axle Bore(d)                                                           | 30mm           |
| Axle Bore(S)                                                           | —              |
| Bearing Bore Depth(t)                                                  | —              |
| Hub Lenth(T1)                                                          | 114.7mm        |
| Hardness Of Tread                                                      | 92±5° Shore A  |
| Load Capacity (Dynamic)                                                | 720kgs         |
| Load Capacity (Static)                                                 | 1080kgs        |
| Temperature                                                            | -20°C to +70°C |
| Electrical Conductivity                                                | N/A            |
| Anti-Static                                                            | N/A            |
| Weight                                                                 | 2.11kgs        |
| Standard                                                               | ISO22883       |

Advantages at a glance

|                            |           |
|----------------------------|-----------|
| Rolling Resistance         | ● ● ● ● ● |
| Operating Noise            | ● ● ● ● ○ |
| Floor Surface Preservation | ● ● ● ● ● |

2D Dimensional Drawing of Single Wheel



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