

PU Series



Wheel Diameter × Wheel Width 125 x 40mm

EAN

YJ-12033305150101

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  
Bearings: —

Drawings are for reference only and may differ from the product



Picture may differ from original product

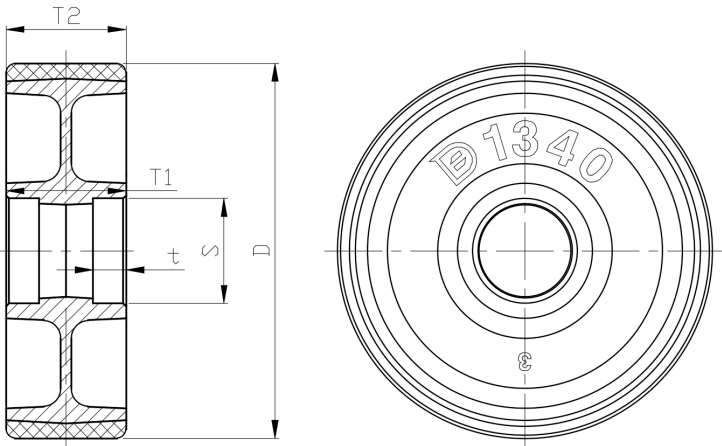
Technical Data

|                                                                        |                 |
|------------------------------------------------------------------------|-----------------|
| <input checked="" type="radio"/> Metric <input type="radio"/> Imperial |                 |
| Wheel Diameter(D)                                                      | 125mm           |
| Wheel Width(T2)                                                        | 40mm            |
| Wheel Bearing                                                          | Without Bearing |
| Axle Bore(d)                                                           | —               |
| Axle Bore(S)                                                           | 35mm            |
| Bearing Bore Depth(t)                                                  | 11mm            |
| Hub Lenth(T1)                                                          | 40mm            |
| Hardness Of Tread                                                      | 92±5° Shore A   |
| Load Capacity (Dynamic)                                                | 350kgs          |
| Load Capacity (Static)                                                 | 525kgs          |
| Temperature                                                            | -20°C to +70°C  |
| Electrical Conductivity                                                | N/A             |
| Anti-Static                                                            | N/A             |
| Weight                                                                 | 1.03kgs         |
| 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.