

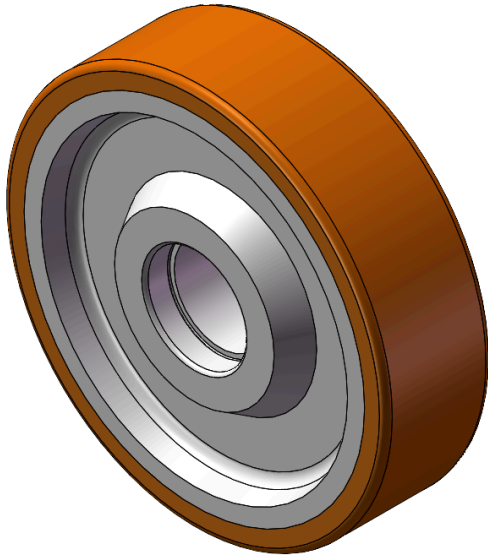
AHPU Series



Wheel Diameter × Wheel Width 180 x 50mm

A

YJ-12039107200100



Picture may differ from original product

Drawings are for reference only and may differ from the product

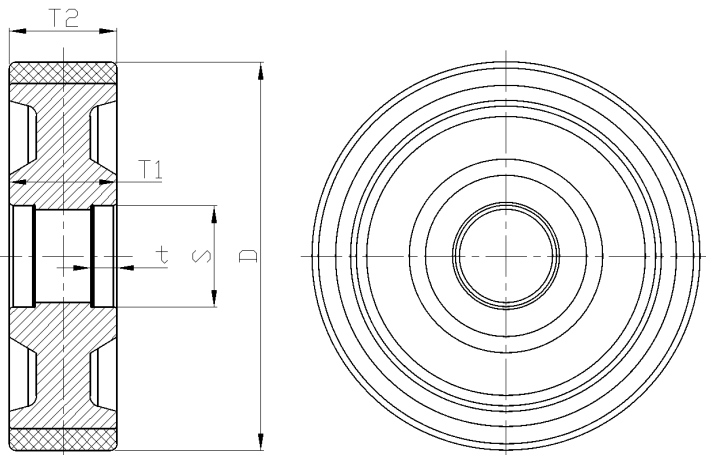
Technical Data

|                                                                        |                 |
|------------------------------------------------------------------------|-----------------|
| <input checked="" type="radio"/> Metric <input type="radio"/> Imperial |                 |
| Wheel Diameter(D)                                                      | 180mm           |
| Wheel Width(T2)                                                        | 50mm            |
| Wheel Bearing                                                          | Without Bearing |
| Axle Bore(d)                                                           | —               |
| Axle Bore(S)                                                           | 47mm            |
| Bearing Bore Depth(t)                                                  | 12mm            |
| Hub Lenth(T1)                                                          | 50mm            |
| 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                                                                 | 2.16kgs         |
| 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.