

## Conductive wheel

### ◆ Product Description

The conductive wheel is made of metal, with high strength and impact resistance, excellent and stable conductivity, strong bearing capacity and smooth rotation, which is suitable for the transmission and moving scenes of heavy anti-static equipment



### ◆ Product Advantages

- High-strength metal material
- Excellent and stable conductivity
- Strong bearing capacity
- Impact and wear resistance
- Smooth rotation and low noise

### ◆ Product Structure

Conductive metal die-casting forming, built-in high-precision bearing, surface rust-proof treatment, thickened wheel body design, flange-type installation structure, suitable for heavy-duty bracket

### ◆ Technical Features

Material: conductive aluminum alloy  
 diameter : 100mm  
 width: 25mm  
 conductive resistance:  $10^4-10^7\Omega$   
 speed:  $\leq 250r/min$   
 load:  $\geq 50kg$   
 working temperature:  $-30 \sim 100\text{ }^\circ\text{C}$   
 hardness:  $\geq HB150$

Item#	Weight	Packing
1.4.03.05.0018	1.5kg	Individually wrapped

### ◆ Application Scenarios

Heavy-duty anti-static conveyor line, large-scale dust-free equipment, electronic production of heavy-duty material racks, industrial anti-static devices, heavy-duty transmission equipment accessories

### ◆ Remarks

HORB has a technical hotline for technical and usage inquiries. This information is deemed accurate, for professional end users only. HORB data is for reference.  
 KANBO is a registered trademark of HORB®. All Rights Reserved.