

PRODUCT DATA SHEET

2026-09-21



Article number:

3720047202ESD1

Wheel 200 mm, gray ESD

Nylon wheels PA6 ESD, are non-marking, have a high load capacity, high wear resistance and low weight. They have a low rolling resistance on smooth surfaces, but can easily get stuck on obstacles, such as cavities or grains of pebbles. Nylon in room temperature has a good resistance to water, oils, organic solvent and alkalis. Conductivity: $\approx 1\text{ M}\Omega$



Image may differ from the actual product.*

SPECIFICATIONS

Diameter	200 mm
Load Capacity (dynamic)	500 kg
Material Tread	Polyamide / Nylon PA6
Bearing	Double Ball bearing
Thread hardness (Shore°)	75° Shore D
Width of tread	47 mm
Hub Width	60 mm
Hub Hole Diameter	20 mm
Material Hub	Nylon PA6
ESD	Yes
Wheels	Yes
Dyn. Load Capacity (4km/)	500 kg
Color Tread	Grey
Ball Bearing Width	60 mm
Temperature Range	-20°C to +70°C
ESD	$\leq 1\text{ M}\Omega$

Numeric values in the technical specification may be nominal/rounded to the nearest standard dimension. To see exact values, please refer to the drawing.