

Golden Steel Wheel

Diamond Wheel (Black-Black) Wheel Diameter x Wheel Width 50 x 45mm

D

KS-12027102181600



Good Heat Resistance, Rigid yet tough, fatigue-resistant, and stress-cracking resistant.
Unaffected by humidity, resistant to corrosion, oil, acids, alkalis, and other solvents.
Odorless and recyclable, with Heavy Load and low Rolling Resistance.
Color: Black

Wheel Center: Polyketone resin engineering plastic
Wheel Tread: Polyketone resin engineering plastics
Bearing: No center tube

Drawings are for reference only and may differ from the product

Picture may differ from original product

Technical Data

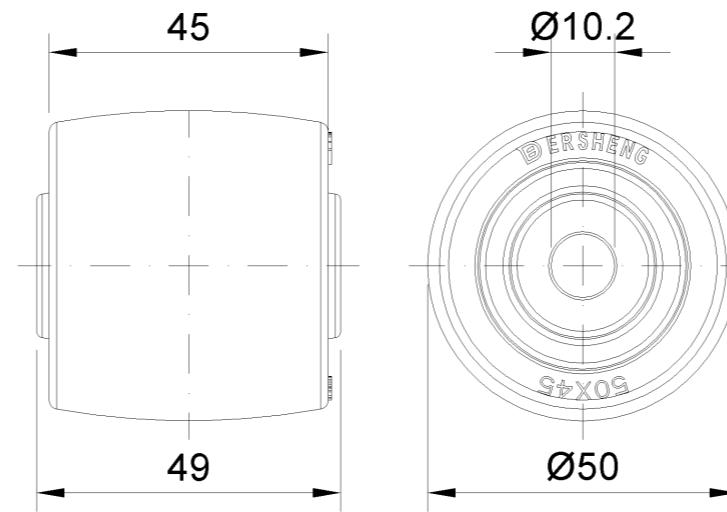
 Imperial Metric

Wheel Diameter(D)	2
Wheel Width(T2)	7/8"
Wheel Bearing	Plain Bearing
Axle Bore(d)	—
Axle Bore(S)	3/8 "
Bearing Bore Depth(t)	—
Hub Length(T1)	2 "
Hardness Of Tread	80±5° Shore D
Load Capacity (Dynamic)	66lbs
Load Capacity (Static)	99lbs
Temperature	-13°F to + 248°F
Electrical Conductivity	N/A
Anti-Static	N/A
Weight	0.0lbs
Standard	ISO22883

Advantages at a glance

Rolling Resistance	• • • •
Operating Noise	• • o o o
Floor Surface Preservation	• • o o o

2D Dimensional Drawing of Single Wheel



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

© Copyright 2026 Dersheng International www.dersheng.com