Product Data Sheet

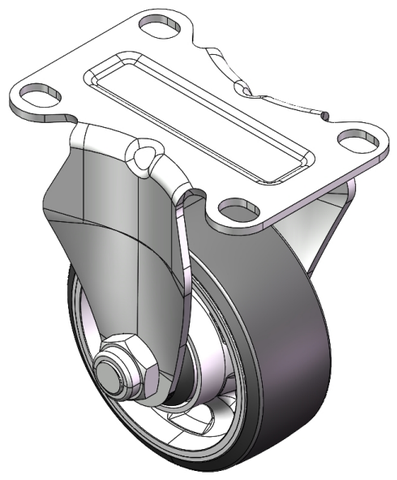
1139 Medium Duty General Purposes Caster Series

DERSHENG
Dersheng Casters Keep Rolling

WHDR (Pearlescent dark gray) Wheel Diameter × Wheel Width 75 x 31mm

EAN

YJ-11390300501013



Picture may differ from original product

Rigid Caster with Stamping Fabricated Caster Fork and 75 x 45 mm (3" x 1-3/4") Bolt Hole Spacing.
Zine-Plated, Mounting Type - Top Plate.
Reinforced, impact-resistant polypropylene core with High-Quality Reinforced Polypropylene Rubber (TPR) Wheel Tread.
Pearl-gray finish. Bearings: Ball Bearings.

Wheel tread: Thermoplastic rubber elastomer (TPR)

Wheel Center: Made of high-quality impact-resistant polypropylene

Drawings are for reference only and may differ from the product

Technical Data

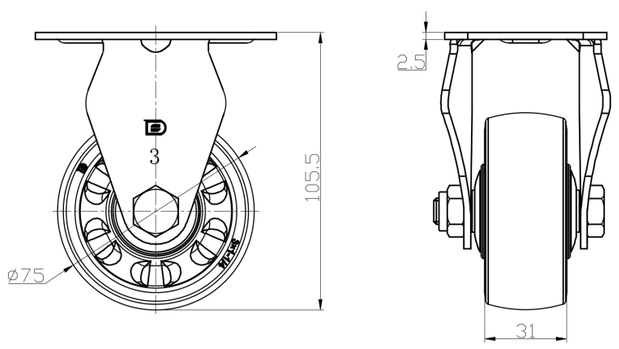
◉ Imperial ○ Metric

Wheel Diameter	3 "
Wheel Width	1-1/4 "
Wheel Bearing	Wheels With Ball Bearings
Plate Size	3-11/16 " x 2-1/2 "
Bolt Hole Spacing	3 " x 1-13/16 "
Plate Hole	1/2 " x 23/64 "
Overall Height	4-3/16 "
Hardness Of Tread	95±5° Shore A
Load Capacity (Dynamic)	309lbs
Load Capacity (Static)	463lbs
Temperature	-4°F to +140°F
Fork Type	Rigid Caster
Stainless	N/A
Electrical Conductivity	N/A
Anti-Static	N/A
Weight	0.8lbs
Standard	ISO22883

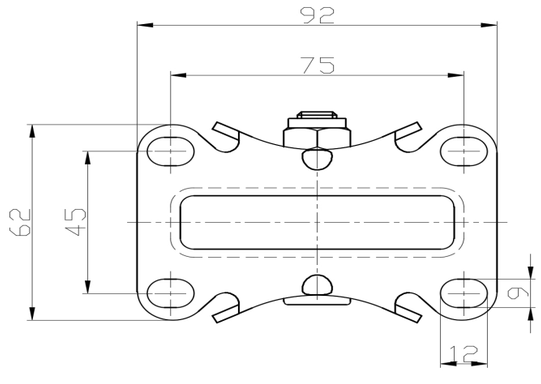
Advantages at a glance

Rolling Resistance	● ● ● ● ●
Operating Noise	● ● ● ○ ○
Floor Surface Preservation	● ● ● ○ ○

Dimensions



Mounting



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

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