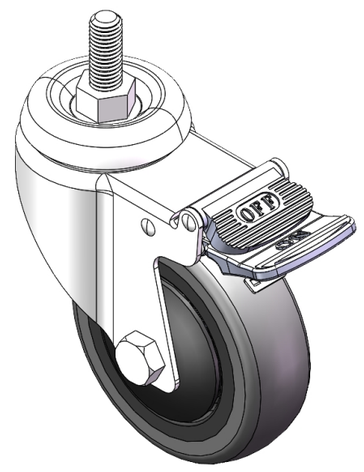
Product Data Sheet

1129 Medical Caster Series

PPR E-Conductive (black-gray) Wheel Diameter × Wheel Width 100 x 31mm

EAN

YJ-11290400176023



Picture may differ from original product

Casters with a Total Brake and With locking system. Threaded Stem Riveted Pressed Fork —M12-P1.75.
Zine-Plated, Mounting Type - Threaded Stem.
High-Quality Impact-Resistant Polypropylene core, High-Quality Reinforced Polypropylene Rubber (TPR) Wheel Tread.
Black-gray color, Bearing—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

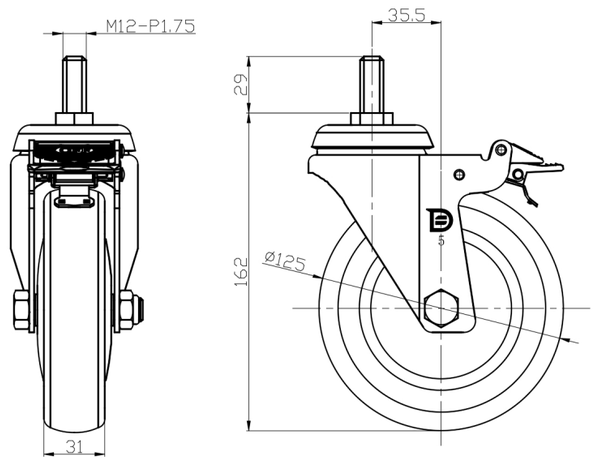
◉ Metric ○ Imperial

Wheel Diameter	100mm
Wheel Width	31mm
Wheel Bearing	Wheels With Ball Bearings
Threaded Stem	M12-P1.75
Threaded Size	29mm
Offset	43.4mm
Swivel Interference	220mm
Overall Height	137mm
Swivel Radius	110mm
Hardness Of Tread	82±5° Shore A
Load Capacity (Dynamic)	100kgs
Load Capacity (Static)	150kgs
Temperature	-20°C to +60°C
Fork Type	Swivel Caster With Total Brake
Stainless	N/A
Electrical Conductivity	Y 电阻值10^3～10^4
Anti-Static	N/A
Weight	0.78kgs
Standard	ISO22883

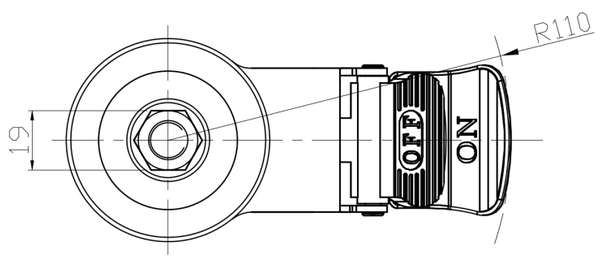
Advantages at a glance

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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