PRODUCT INFORMATION

GALEA

5077YGH125R05-22X40 7001/7042 screwed

EAN 4031582354287



Image may differ from the original product

PERFORMANCE

Roll Performance	●●●○○
Movement noise	●●●○○
Attrition	●●●○○
Corrosion resistance	●●●●○

CORE ATTRIBUTES

Product name	Galea
Type	Swivel caster with total lock
Standard	EN12530 - Devices Castors
Load capacity at 1.8 mph	220.46 lb
Electric conductive	Yes
Stainless	no
Load capacity Static	440.92 lb
Temperature range (Minimum)	-4 °F
Temperature range (Maximum)	140 °F
Overall height	6.38 in
Overall width	2.56 in
Overall weight	1.45 lb

HOUSING

Housing Material	Polyamide
Fork shape	Closed
Swivel bearing	Two ball races
Housing Color	Silver gray (RAL7001)
Offset	1.57 in
Swivel radius	5.31 in
Swivel interference	10.63 in
Dome diameter	2.32 in

WHEEL

Body material	Polypropylene, electric conductive
Tread material	Thermoplastic rubber, electric-conductive
Bearing	Plain bearing
Tread color	Traffic gray A (RAL7042)
Wheel color	Traffic gray A (RAL7042)
Threadguards	With threadguard
Diameter	4.92 in
Tread width	1.18 in
Axle hole diameter	0 in
Hub length	0 in
Body width	1.18 in
Hardness of tread (A)	90 Shore A

FITTING

Fitting type	Solid stem, round
Bolt diameter	0.87 in
Bolt length	1.57 in

© Copyright 2026 TENTE International GmbH

GALEA

5077YGH125R05-22X40 7001/7042 screwed

EAN 4031582354287

BETTER MOBILITY. BETTER LIFE.

Product Drawings





