PRODUCT INFORMATION

ALPHA

3477ITP125P63 CL60 OH161

EAN 4031582305203



Image may differ from the original product

PERFORMANCE

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

CORE ATTRIBUTES

Product name	Alpha
Type	Swivel caster with total lock
Standard	EN12532 - Transport Equipment
Load capacity at 2.5 mph	661.39 lb
Load capacity at 3.7 mph	440.92 lb
Electric conductive	no
Stainless	no
Load capacity Static	1322.77 lb
Temperature range (Minimum)	14 °F
Temperature range (Maximum)	140 °F
Overall height	6.34 in
Overall width	3.86 in
Overall weight	5.42 lb

HOUSING

Housing Material	Steel sheet, heavy
Fork shape	Broad
Swivel bearing	Two ball races
Housing Color	Blue passivated
Offset	2.36 in
Swivel radius	6.57 in
Swivel interference	13.15 in
Dome diameter	3.86 in

WHEEL

Body material	Aluminum
Tread material	Polyurethane, casted
Bearing	Precision ball bearing
Axle	Screwed with nut
Wheel color	Metallic
Threadguards	Without threadguard
Diameter	4.92 in
Tread width	1.97 in
Body width	1.97 in
Hardness of tread (A)	92 Shore A
Hardness of tread (D)	42 Shore D

FITTING

Fitting type	Rectangular plate
Plate length	5.39 in
Plate width	4.13 in
Plate hole length (Minimum)	2.95 in
Plate hole length (Maximum)	3.15 in
Plate hole width (Minimum)	2.95 in
Plate hole width (Maximum)	4.13 in
Plate hole diameter	0.43 in

© Copyright 2026 TENTE International GmbH

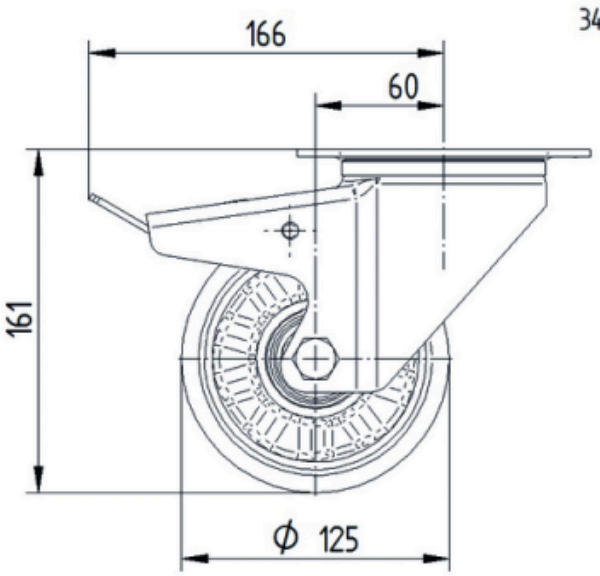
ALPHA

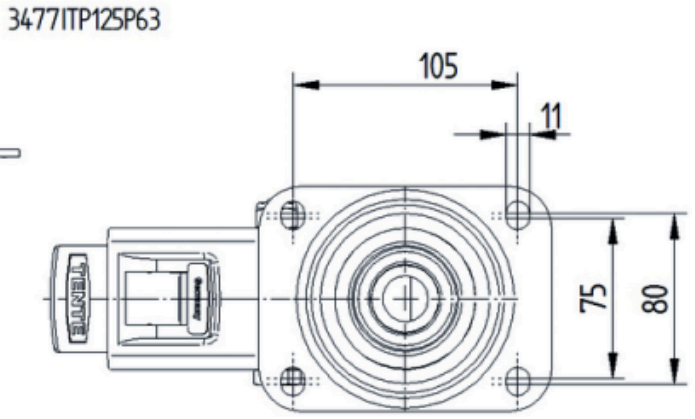
3477ITP125P63 CL60 OH161

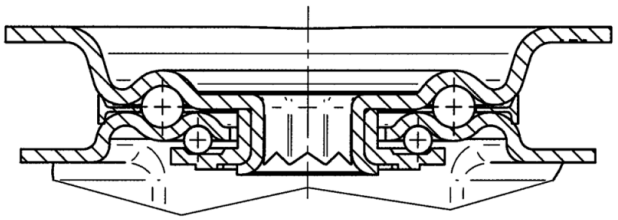
EAN 4031582305203

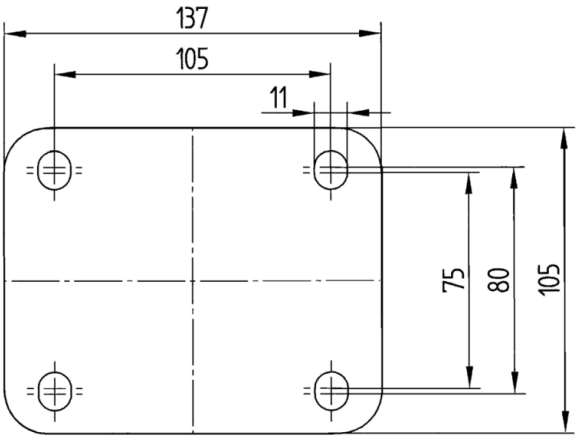
Order number 00031271

Product Drawings









© Copyright 2026 TENTE International GmbH