

ALPHA

8470IDG100P30-13 (DSG)

EAN 4031582382397



BETTER MOBILITY. BETTER LIFE.



Image may differ from the original product

PERFORMANCE

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

CORE ATTRIBUTES

Product name	Alpha
Housing type	Swivel castor
Standard	EN12532 - Transport Equipment
Electric conductive	✓
Load capacity Static	160 kg
Temperature range (Minimum)	-30 °C
Temperature range (Maximum)	250 °C
Overall height	128 mm
Overall weight	0.876 kg

WHEEL

Body material	Aluminium
Tread material	Damping, heat resistant
Bearing	Dry bearing bush
Axle	Screwed with nut
Threadguards	Without threadguard
Diameter	100 mm
Tread width	35 mm
Hardness of tread (A)	75 Shore A

HOUSING

Material fork	Stainless steel, heavy
Fork shape	Broad
Swivel bearing	Two ball races
Offset	41 mm
Swivel radius	91 mm
Swivel interference	182 mm

FITTING

Fitting type	Bolt hole
Bolt hole diameter	13 mm

ALPHA

8470IDG100P30-13 (DSG)

EAN 4031582382397



BETTER MOBILITY. BETTER LIFE.

TECHNICAL DRAWINGS

8470U0D100P30- ϕ 11

