

AVIANA

5976PIP075R36-32S1x30° N SO

EAN 4031582550368



BETTER MOBILITY. BETTER LIFE.



Image may differ from the original product

PERFORMANCE

Roll Performance	● ● ● ● ○ ○
Movement Noise	● ● ● ● ● ○
Attrition	● ● ● ● ○ ○
Corrosion Resistance	● ● ● ● ○ ○

CORE ATTRIBUTES

Product Name	Aviana
CO2 emission (scope 3)	2.53
Type	Swivel castor with central, total lock
Standard	EN12530 - Devices Castors
Load capacity at 3 km/h	100 kg
Electric Conductive	No
Stainless	No
Load capacity Static	200 kg
Temperature range (Minimum)	-10 °C
Temperature range (Maximum)	40 °C
Overall Height	104.5 mm
Overall width	69 mm
Overall weight	0.72 kg

HOUSING

Housing Material	Polyamide
Fork shape	Twin wheel housing
Swivel Bearing	Two ball races
Housing Color	Silver grey (RAL7001)
Offset	29 mm
Swivel radius	69.5 mm
Swivel interference	138 mm

WHEEL

Body material	Polypropylene
Tread Material Mix	Solid rubber, non-marking
Bearing	Precision ball bearing
Tread Color	Anthracite grey (RAL7016)
Wheel Color	Silver grey (RAL7001)
Threadguards	With threadguard
Diameter	75 mm
Tread width	25 mm
Body width	25 mm
Hardness of tread (A)	80 Shore A

FITTING

Brake cam	hex cam
Fitting type	Stem with cam hole for profile bars, short version
Bolt diameter	32 mm
Bolt length	51 mm
Bolt thread position	7 mm
Bolt mounting holes quantity	2

AVIANA

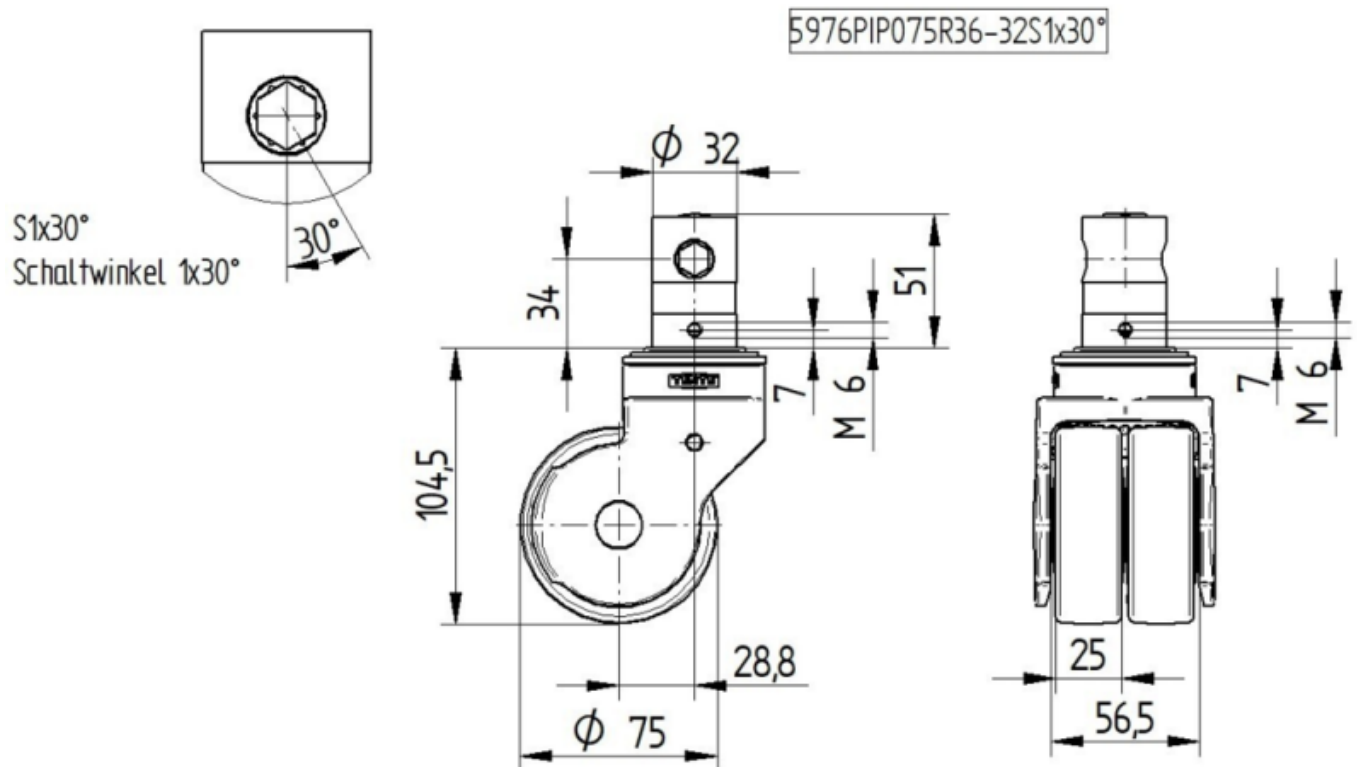
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Product Drawings



Red Dot
Design
Award



German
Design
Award