


Swivel Castor, 100mm PU, ball bearing, 400kg

Heavy-load PU castor

PRODUCT

Article number	UP5BA100-21B	UF5BA100-21B	UP5BI100-21B
			

Product Details

Castor assembly : Pressed steel, plate, zinc-plated protection.

Swivel : Swivel on two rows of balls

Rim : Lightweight Alloy, reinforced safety by design.

Tread : Cast bonded polyurethane. Non-marking.

Hub : symmetrical with shielded precision ball bearings.

TECHNICAL DATA

Specifications	Swivel, Swivel+brake	Fixed
Wheel Diameter - ØD ± 1%	100 mm	100 mm
Hub Type	Ball bearing	Ball bearing
Hub Length	60 mm ±1	60 mm ±1
Width of Tread	50 mm ±1	50 mm ±1
Width of Tread-on floor	50 mm ±1	50 mm ±1
Overall Height	140 mm	140 mm
Offset	45 mm	-
Fixing Plate Dimensions	135x110 mm	135x110 mm
Fixing Centres	105x80 mm	105x80 mm
Fixing Hole Size	11 mm	11 mm
Hardness of tread A ±3	A 93° Shore	A 93° Shore
Load capacity	400 Kg	400 Kg
Temperature	-20 / +70 °C	-20 / +70 °C

Applications :

High load capacity. Low bulk.

Low starting effort.

Abrasion resistant.

Wide tread. Ground stability.