



Image may differ from the original product

## PERFORMANCE

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

## CORE ATTRIBUTES

Product name	Omikron
Housing type	Swivel castor
Standard	EN12533 - Heavy Duty Castors
Load capacity at 4 km/h	2640 kg
Load capacity at 6 km/h	2200 kg
Load capacity Static	5280 kg
Temperature range (Minimum)	-20 °C
Temperature range (Maximum)	60 °C
Overall height	325 mm
Overall weight	33.626 kg

## WHEEL

Body material	Sheet steel, heavy
Tread material	Polyurethane, casted
Bearing	Precision ball bearing
Threadguards	With threadguard
Diameter	250 mm
Tread width	100 mm
Hardness of tread (A)	92 Shore A

## HOUSING

Material fork	Iron forged, heavy
Fork shape	Straight
Swivel bearing	Deep-groove ball thrust roller bearing
Offset	75 mm
Swivel radius	200 mm
Swivel interference	400 mm

## FITTING

Fitting type	Rectangular plate
Plate length	200 mm
Plate width	160 mm
Plate hole length (Maximum)	160 mm
Plate hole width (Maximum)	120 mm
Plate hole diameter	15 mm

## TECHNICAL DRAWINGS

