

# INTEGRAL TWIN SMART

1946PJP100R26-28S45 4XM8

EAN 4031582382723



BETTER MOBILITY. BETTER LIFE.



Image may differ from the original product

## PERFORMANCE

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

## CORE ATTRIBUTES

Product name	integral twin smart
Housing type	Swivel castor with central, total lock
Standard	EN12530 - Devices Castors
Load capacity at 3 km/h	100 kg
Load capacity Static	200 kg
Temperature range (Minimum)	-30 °C
Temperature range (Maximum)	60 °C
Overall height	129 mm
Overall weight	1.056 kg
Certification	Tested and monitored by TÜV Süd

## WHEEL

Body material	Polypropylene
Tread material	Thermoplastic rubber
Bearing	Precision ball bearing
Threadguards	With threadguard
Diameter	100 mm
Tread width	15 mm
Hardness of tread (D)	40 Shore D

## HOUSING

Material fork	Steel sheet, light
Fork shape	Twin wheel housing
Swivel bearing	Precision ball bearing
Offset	31 mm
Swivel radius	81 mm
Swivel interference	162 mm

## FITTING

Fitting type	Stem with cam hole for profile bars
Bolt diameter	28 mm
Bolt length	96 mm



German Design Award



Red Dot Design Award