

OMNIWHEEL 2500

For switchblades and intersections

Product Description

Customer benefits

- Simple to install
- Conveyance possible in every direction
- Conveyor wheels can be coupled to each other
- Simple construction of intersections and switchblades

Applications

- Humid environment
- Dusty environment
- Version driven in one direction with a hexagonal shaft

Properties

- Corrosion-proof due to the use of stainless steel pins
- Based on Platform 1500

Design information

- Level, stable base required on material to be conveyed
- The load capacity is used to best advantage if coactive Omniwheels have exactly the same level and the surfaces of the material to be conveyed are smooth

Technical Data

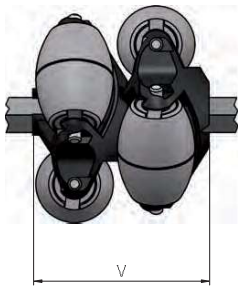
General technical data	
Frame material	Polyamide
Tube material	Polyamide
Plug material	Steel, stainless steel
Bearing	Slide bearing

Product Selection

Ø Roller mm	Hub opening mm	Max. load capacity N	Reference number
48	8.2	50	2570
48	8.1 hex	50	2571
80	12.2	250	2580
80	11.2 hex	250	2581

Dimensions





Ø Roller mm	X mm	Y mm	W mm	V mm
48	3	3	21.5	40
80	4	4	34	65