



# 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		Reference number
		N		
4E	32	50		2570
4E	31 hex	50		2571
8C	12.2	250		2580
8C	11.2 hex	250		2581

## Dimensions

