

# ROLLER TRACKS BU50

***Push conveyor tracks and diverter equipment for medium-heavy and heavy pallets***



## Product Description

**Customer benefits**

- For universal use
- Different pitches are possible

**Applications**

- Suitable for medium-heavy and heavy materials to be conveyed
- For inclined conveyors and pushing operations
- Side guides

**Properties**

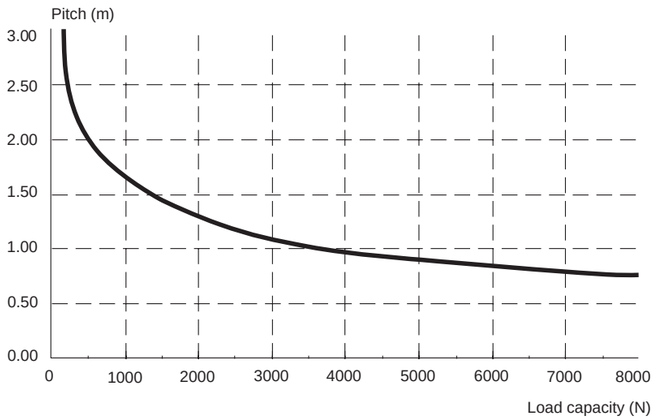
- Zinc-plated steel profile
- Rollers riveted in the profile, rivet shafts 8 mm
- Platform 1700 conveyor rollers used:
  - Polymer conveyor rollers (Ø 50 mm) with or without flange; static load capacity 300 N / dynamic load capacity: 400 N
  - Conveyor rollers with steel tube (Ø 50 mm): static load capacity: 1,200 N / dynamic load capacity: 1,600 N

## Technical Data

| General technical data | |
|---|---|
| Material | Steel, zinc-plated |
| Wall thickness | 2,5 mm |
| Standard pitch | 52, 78, 104, 156 mm |

**Load capacity**

Load capacity diagram (surface load-deflection 2 mm)




## Reference number

Please contact your Interroll customer consultant.

| Version |
|---|
| Polymer conveyor roller without flange |
| Polymer conveyor roller with flange |
| Steel conveyor roller |

## Dimensions

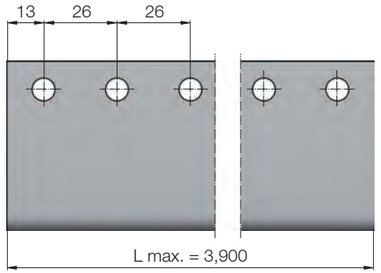
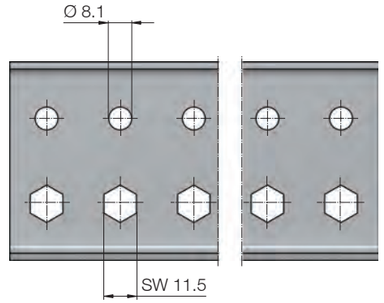



**Fig.: Dimensions of Roller Track**



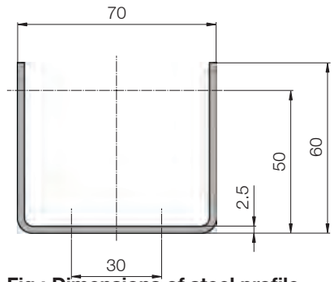




**Fig.: Dimensions of steel profile**

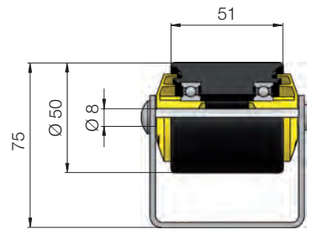



**Fig.: Dimensions with polymer conveyor roller without flange**

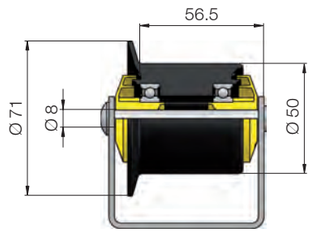



**Fig.: Dimensions with polymer conveyor roller with flange**

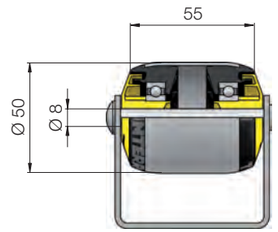



**Fig.: Dimensions with steel conveyor roller**