

XLean Conveyor Track with Rail Holders, Steel/Plastic Rollers, ESD Option - Bosch Rexroth 3842998196

Item no. BRR-3842998196

Manufacturer Bosch Rexroth

Gravity conveyor track built from steel profiles with 28 mm plastic rollers for the XLean modular tube system. Supplied as a pair (right/left sections) as individual components; available in ESD-conductive version and with or without lateral guide. Recommended gradient 6 %, adjustable from 0 to 10 %.

TECHNICAL DATA

Country of Manufacture **Germany**

HS-Code **84283990**

Weight **0.15 kg**


STANDARDS & COMPLIANCE

ESD safe

DESCRIPTION

The XLean conveyor track 3842998196 provides a straightforward way to integrate gravity flow lanes into Bosch Rexroth XLean tube-based assembly systems. Steel profiles fitted with 28 mm plastic rollers convey workpiece carriers smoothly and quietly; rail holders attach directly to tubular cross ties without additional brackets.

- Gradient freely adjustable from 0 to 10 % - recommended setting 6 % for reliable material flow
- Tubular cross-tie spacing TM selectable from 355 to 4500 mm - adapts to any line length
- Rail holders available with or without integrated stop - supports buffer and accumulation layouts
- Optional lateral guide - keeps workpiece carriers on track under lateral loads
- ESD-conductive version available - suitable for electrostatically sensitive assemblies and components
- Delivered as a matched pair (right and left conveyor section) with rail holders, not pre-assembled

TECHNICAL DATA

Parameter	Value
Article number	3842998196

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Parameter	Value
Conveyor medium	Rollers 28 mm dia., with or without roller flange
Material	Steel profile with plastic rollers
Gradient G	0 to 10 % (recommended: 6 %)
Horizontal cross-tie spacing TM	355 to 4500 mm
Rail holder version S	With stop / without stop
Lateral guide SF	With / without
ESD conductivity	Yes / No (selectable version)
Scope of delivery	Two conveyor sections right/left with rail holders
Delivery condition	Individual components, not pre-assembled
System compatibility	Bosch Rexroth XLean tube modular system
Track length L at TM 1000 mm, G 0 %	962.0 mm
Track length L at TM 1000 mm, G 6 %	961.7 mm
Track length L at TM 1000 mm, G 10 %	963.5 mm