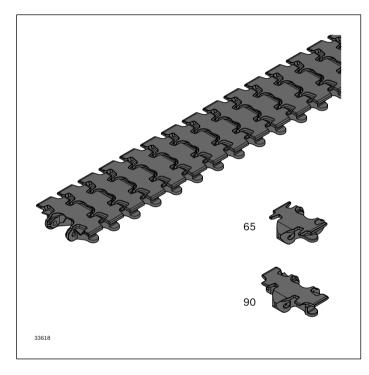
ESD conveyor chain







The ESD conveyor chain is used to transport products directly or indirectly via workpiece pallets in electrostatically dissipative systems.

- Transport on ascending or descending sections up to 7° possible, depending on the product (test required)
- Accumulation operation permitted, depending on the product
- Maximum chain tensile force: 600 N
- Conduction resistance: < 10⁸ Ω
- Size: 65, 90
- A combination with other types of chains is not permitted, since these are non-conductive

- ▶ Drilling the flat chain links allows for the simple attachment of superstructures.
 - A mold cavity for accommodating a flat M5 hexagon nut/screw.

Max. drilling up to \emptyset 5 mm since at this point there are no interfering contours in the chain conveyor.

Extremely quiet chain running thanks to the patented chain design

Required accessories for individual chain links: Chain pin and jointed bolts, see page 177

Scope of delivery:

Chain: Complete, incl. chain pin and jointed bolts

Material:

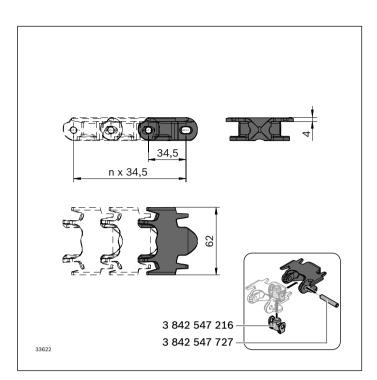
Chain link: POM; black

Chain pin: Stainless steel, 1.4301

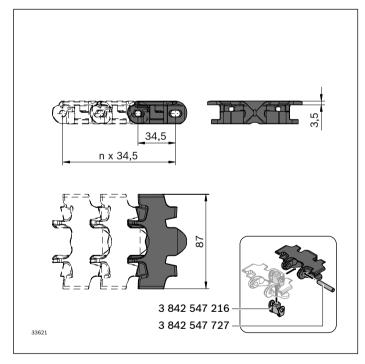
Jointed bolts: PA66

Condition on delivery: Chain: Fully assembled

Bosch Rexroth AG, R999000402 (2017-06)



Conveyor chain ESD VFplus 65	L (mm)	Ö	No.
Conveyor chain	4968	1	3 842 546 088
Chain pin		100	3 842 547 727
Swivel pin		100	3 842 547 216



Conveyor chain ESD VFplus 90	L (mm)	Ü	No.
Conveyor chain	4968	1	3 842 546 089
Chain pin		100	3 842 547 727
Jointed bolt	·	100	3 842 547 216