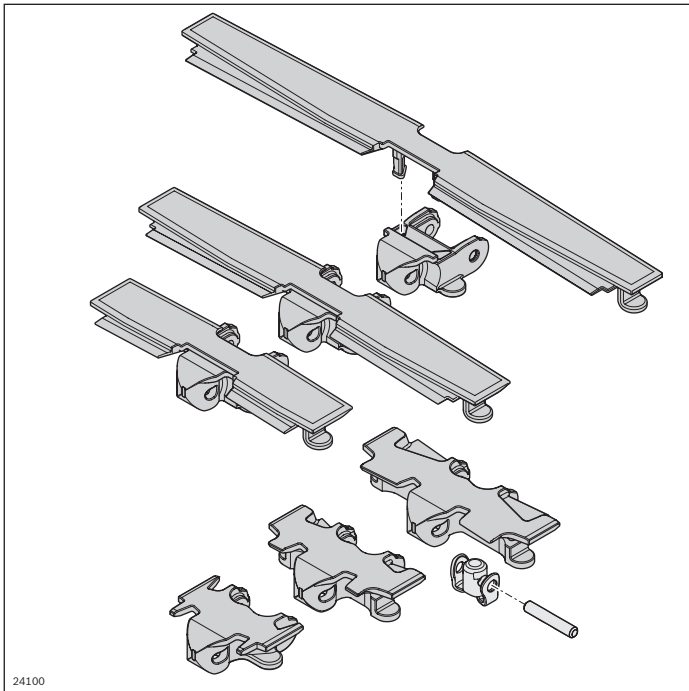
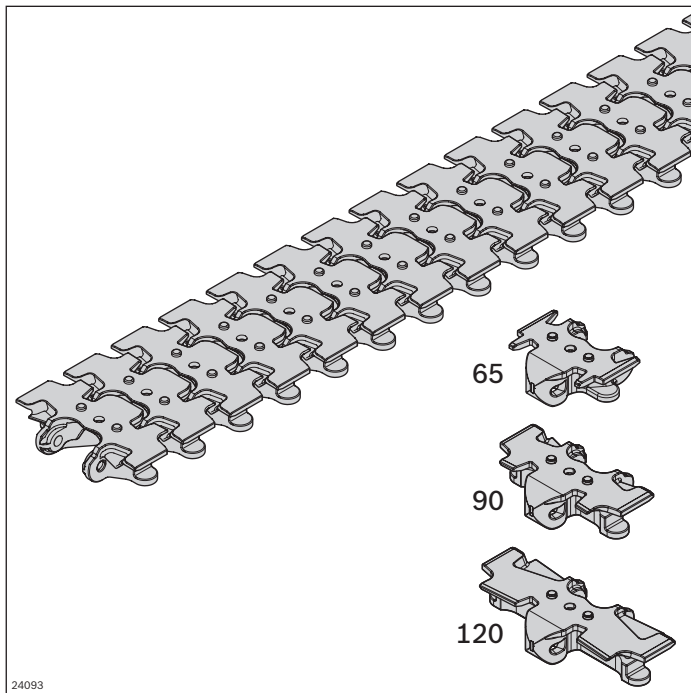


Conveyor chains



- ▶ Quiet and smooth-running parts transport thanks to patented conveyor chains
- ▶ Optimized antifriction properties of the chains
- ▶ Chain links uncoupled by means of different materials (patented)
- ▶ FDA-compliant materials
- ▶ Low-vibration transport of small parts and accumulation option by covering the chain links
- ▶ Easy-to-exchange chain plate from size 160
- ▶ Wide variety of chain types suitable for different applications

Universal chain



The universal chain serves as mounting base for the assembly of customer-specific cleats or superstructures.

- The maximum gradient depends on the customer-specific cleats (test required)
- Accumulation operation not permitted
- Maximum chain tensile force: 1250 N
- $AZ \geq 2$: Universal chain supplemented with flat conveyor chain links
- $AZ = 1$: Complete conveyor chain with universal chain links
- (AZ = spacing distance)

- Extremely quiet chain running thanks to the patented chain design
- Materials meet the requirements of EU 10/2011 and FDA CFR 21

- A mold cavity for mounting a flat M5 hexagon nut on the underside of the chain plate as well as the integrated anti-torsion element (pin) facilitate the simple, centered attachment of superstructures, see p. 40

Required accessories for individual chain links:

- Chain pin and pivot pin, see p. 39

Optional accessories:

- Static friction chain link, see p. 22
- Accumulation roller chain link D11, see p. 26
- Roller cleated chain link D20, see p. 30
- Cleated chain link, see p. 36

Scope of delivery:

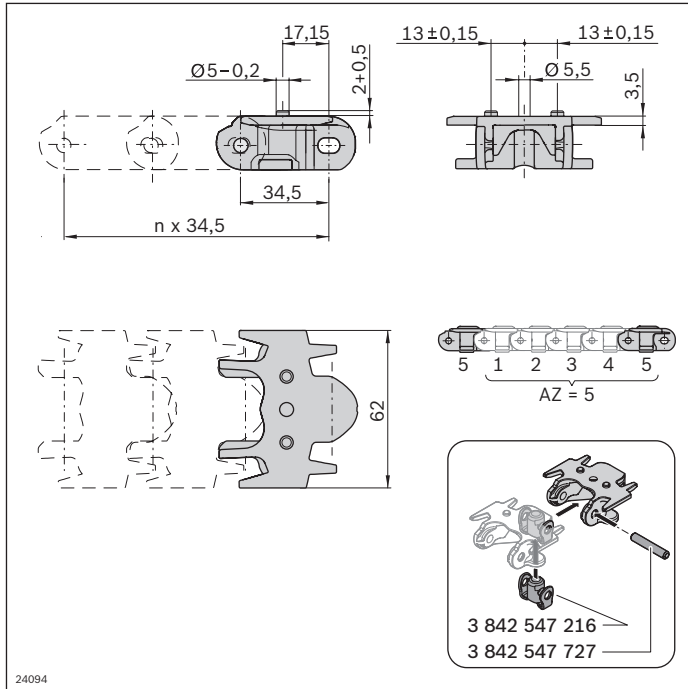
- Chain: Complete, incl. chain pin and pivot pin

Condition on delivery:

- Chain: Fully assembled

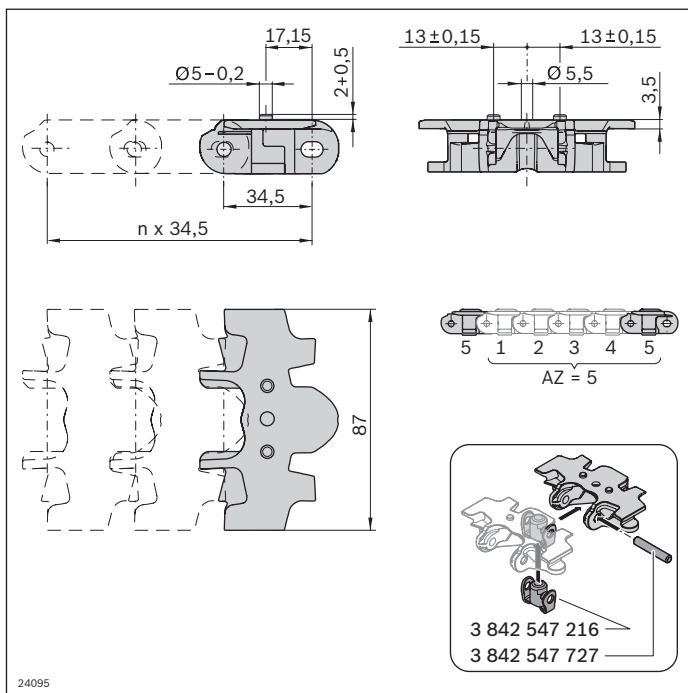
Material:

- Chain link: POM
- Chain pin: Non-rusting steel 1.4301
- Pivot pin: PA66



Universal chain VFplus 65	L (mm)	No.
Conveyor chain; AZ = 1 ... 84	2898	1 3 842 998 712/AZ
Chain link	10	3 842 546 012
Chain pin	100	3 842 547 727
Pivot pin	100	3 842 547 216

2



Universal chain VFplus 90	L (mm)	No.
Conveyor chain; AZ = 1 ... 84	2898	1 3 842 998 713/AZ
Chain link	10	3 842 546 013
Chain pin	100	3 842 547 727
Pivot pin	100	3 842 547 216

