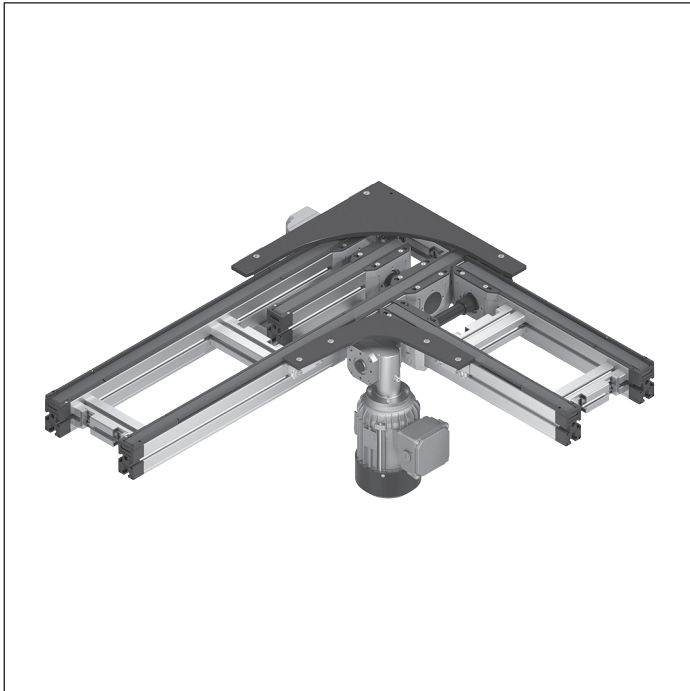


CU 2/90 curve



- ▶ 90° curve conveying of the workpiece pallet
- ▶ With no additional drive for the curve function
- ▶ Max. total workpiece pallet weight = 10 kg
- ▶ Conveyor medium: Toothed belt (suitable for use in an EPA)
- ▶ Curve in anti-static version
- ▶ Can be combined with WT 2 and WT 2/F

Note: Accumulation operation not permitted in the curve.

The drive for CU 2/90 curves with the toothed belt conveyor medium is provided by the belt section.

Accessories

Recommended accessories

- ▶ SZ 2 leg sets/..., see p. 6-2
- ▶ Accumulation pressure control, e.g., with WI/M rocker, see p. 8-133

Delivery notes

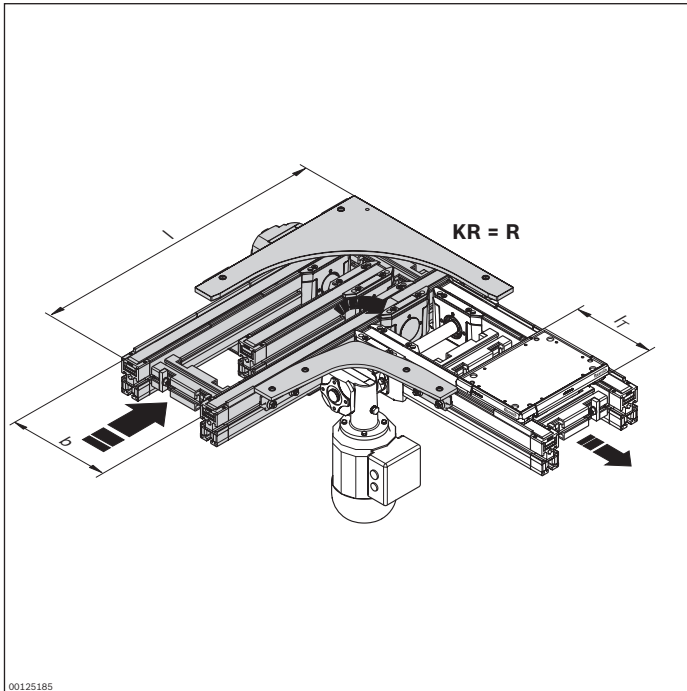
Scope of delivery

- ▶ Belt section
- ▶ Inner guide
- ▶ Outer guide
- ▶ Fastening material
- ▶ Connection kit 3842538259

Condition on delivery

- ▶ Partially assembled

Ordering information



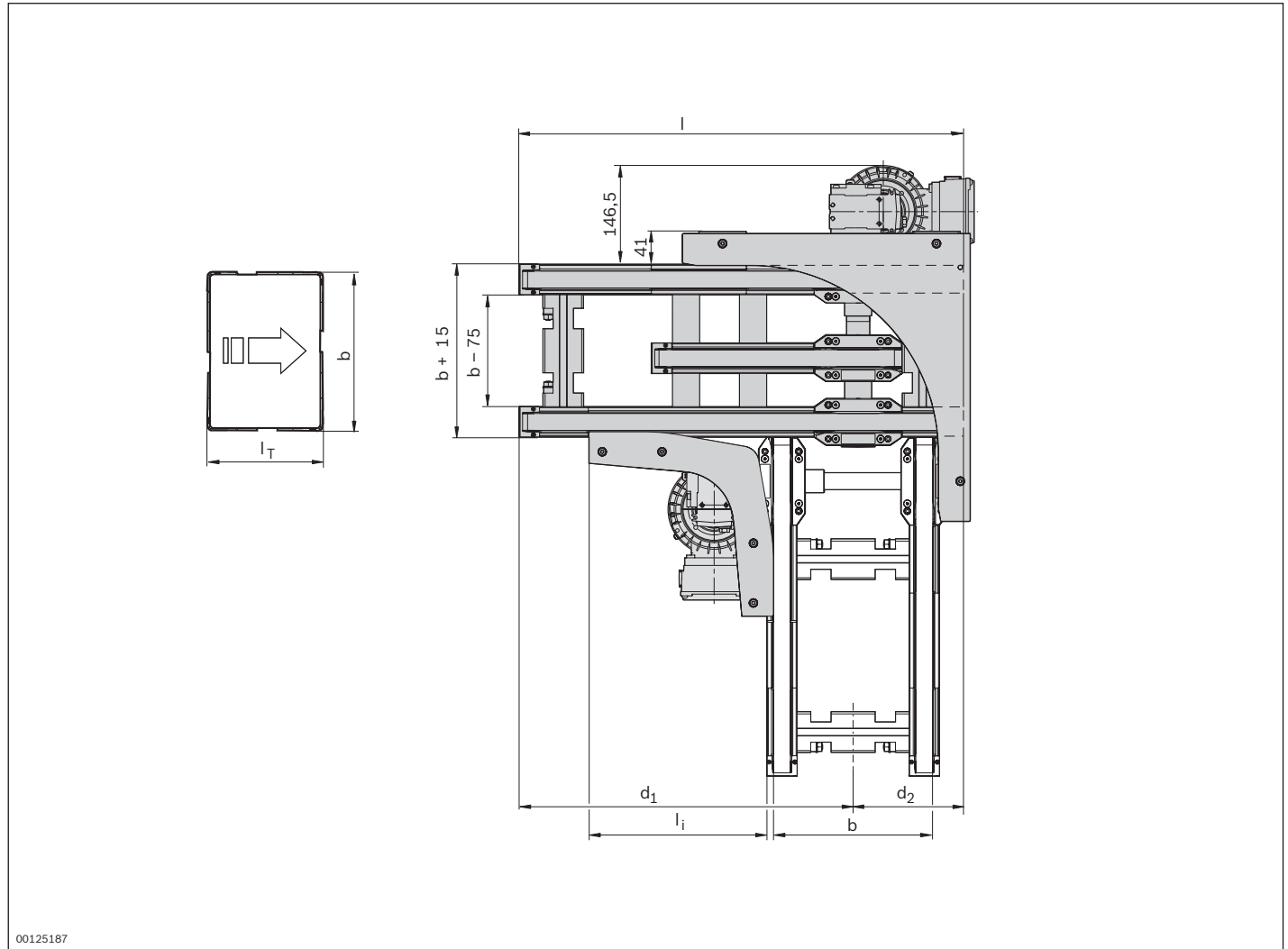
Material number		3842998288
b (mm)	Track width in direction of transport	240; 320
l _T (mm)	Length in direction of transport	240; 320; 400
l (mm)	Length	721 ... 6000
w x l _d x l (mm x mm x mm)	Combination options	240 x 240 x 721 ... 6000 240 x 320 x 801 ... 6000 320 x 320 x 881 ... 6000 320 x 400 x 961 ... 6000
v _N (m/min)	Nominal speed	0; 6; 9; 12; 15; 18
U (V)	Voltage	See motor data, p. 11-24ff
f (Hz)	Frequency	See motor data, p. 11-24ff
AT	Motor connection S = cable/plug K = terminal box	S; K
KR	Curve direction R = right L = left	R; L

4

Technical data

Material number		3842998288
Load		
Max. section load in accumulation operation before the curve	kg	60
Max. total workpiece pallet weight	m _G kg	10
Features		
ESD		Yes

Dimensions



00125187

$$d_2 = (b_T - 75) / 2 + 85$$

$$d_1 = L - d_2$$

$$L = d_1 + d_2 = d_1 + (b_T - 75) / 2 + 85$$

b Track width in direction of transport

l_T Length in conveyor direction

Track width in direction of transport b (mm)	Length in direction of transport l_T (mm)	Length l (mm)	Dimension d_1 (mm)	Dimension d_2 (mm)	Dimension l_i (mm)
240	240	721 ... 6000	553.5 ... 5832.5	167.5	270.5
240	320	801 ... 6000	633.5 ... 5832.5	167.5	285.5
320	320	881 ... 6000	673.5 ... 5792.5	207.5	285.5
320	400	961 ... 6000	753.5 ... 5792.5	207.5	350.5