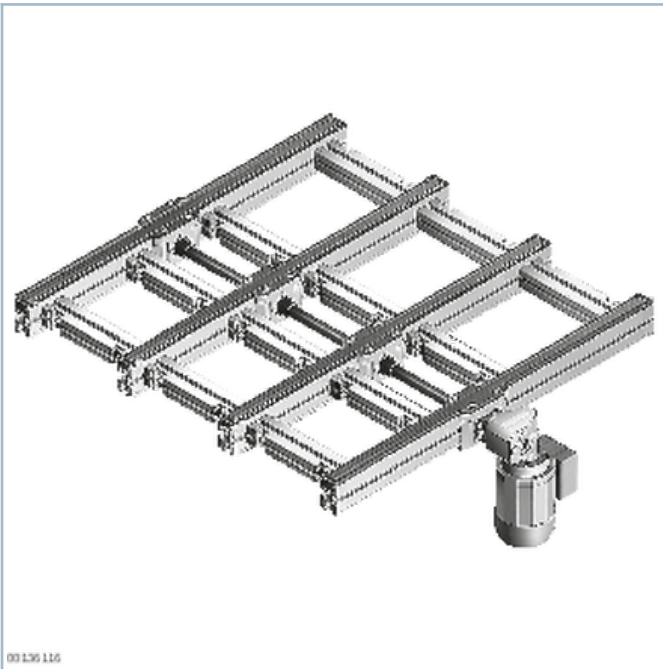


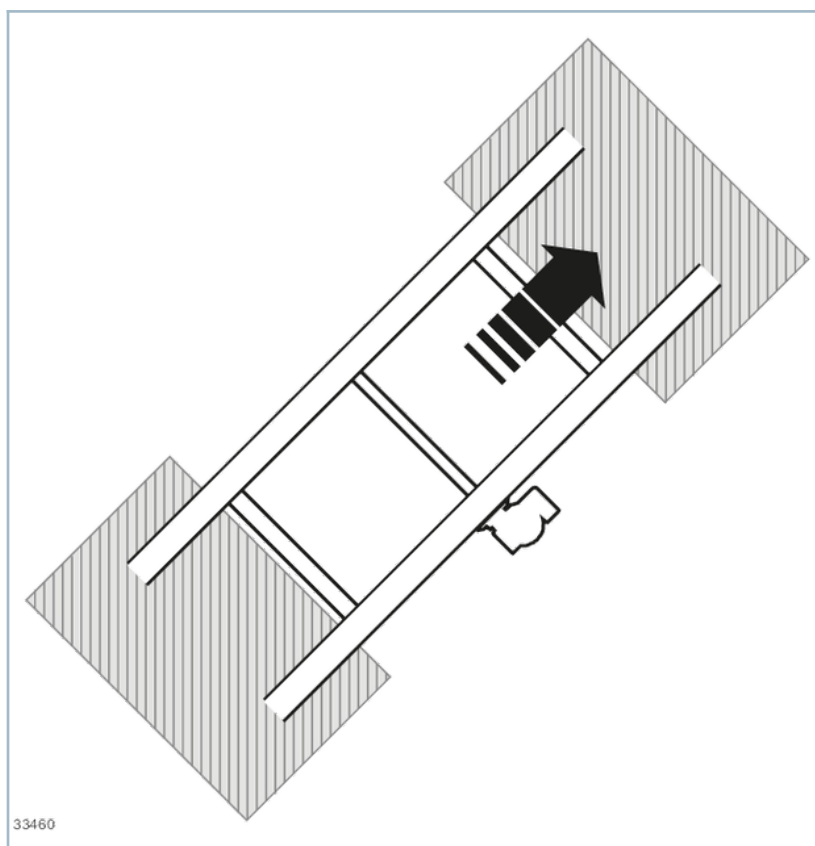


Belt section CSS/BM



- Longitudinal conveyor for glass modules of various dimensions
- Longitudinal conveyor for wafer trays
- Use for installation situations in which there is no space for the motor at the ends of the belt section
- Not intended for accumulation operation
- The position of the motor can be freely selected in the longitudinal direction (I1)
- Version otherwise the same as CSS/B

Product description



-

Energy efficiency – Rexroth 4EE

Technical data

Motor data

Design of the belt sections and the drive

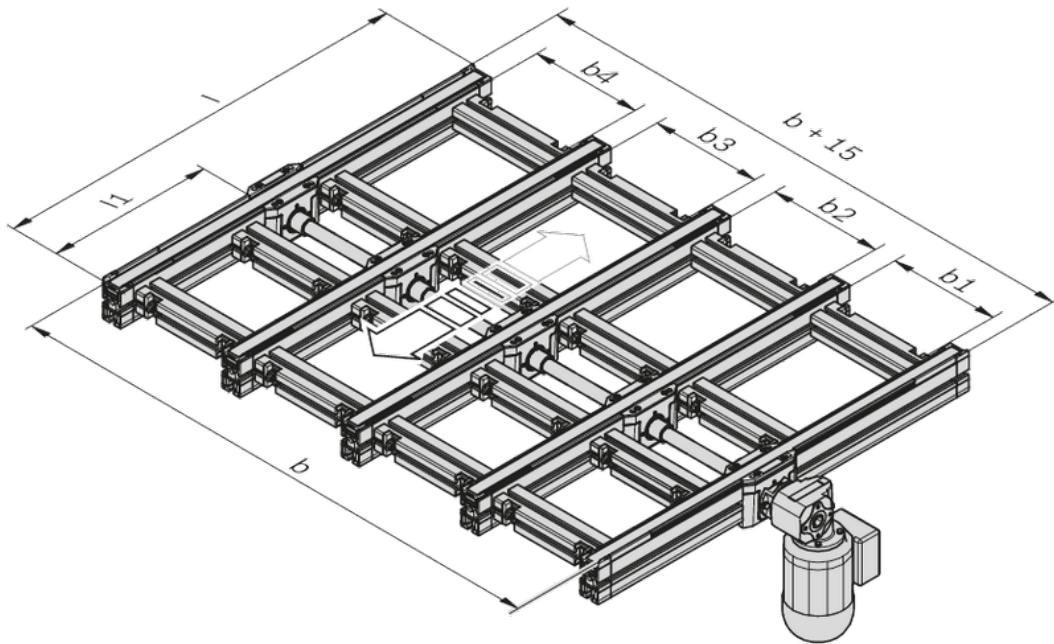
Transport speeds v_N

Motor connection

Dimensions

[illegible]

Ordering codes



00136115

Bestellhinweise

Tracks	$b_{\min} =$
2	160 mm
3	$b1_{\min} + b2_{\min} + 3 \times 45 - 15 = 290 \text{ mm}^{1)}$
4	$b1_{\min} + b2_{\min} + b3_{\min} + 4 \times 45 - 15 = 420 \text{ mm}^{1)}$
5	$b1_{\min} + b2_{\min} + b3_{\min} + b4_{\min} + 5 \times 45 - 15 = 550 \text{ mm}^{1)}$

1) Distance dimension with the highest index is determined

Order Parameter

b (mm)	Track width in direction of transport	160 ... 3000	
b1 (mm) ¹⁾	Track width b1	85 ... 1000	
b2 (mm) ¹⁾	Track width b2	85 ... 1000	
b3 (mm) ¹⁾	Track width b3	85 ... 1000	
b4 (mm)	Track width b4	85 ... 1000	85 ... 1000 ¹⁾
l (mm)	Length	450 ... 6000	
l ₁ (mm)	Position of motor in longitudinal direction	160 ... l-290	
FP	Lateral guide (1 = with; 0 = without)	1; 0	
v _N (m/min) ²⁾	Nominal speed	0; 6; 9; 12; 15; 18; 21; 36	
U, f (V, Hz)	Voltage, frequency	see motor data	
AT	Motor connection S: cable/plug K: terminal box	S; K	

MS	Motor mounting A: Outside	1; 2; 3; 4; 5
MA	Motor mounting R: right L: left M: center	R; L

- 1) $bx_{min} = 165\text{ mm}$ for motor mounting between the tracks
- 2) $v_N = 0, U = 0, f = 0$: without motor and without gear
 $vN = 0, U = 0, f = 50/60\text{ Hz}$: without motor, with gear (if technically feasible)

	No.
Belt section CSS/BM-2	3842998541
Belt section CSS/BM-3	3842998542
Belt section CSS/BM-4	3842998543
Belt section CSS/BM-5	3842998544