

BS 2/T Belt Section



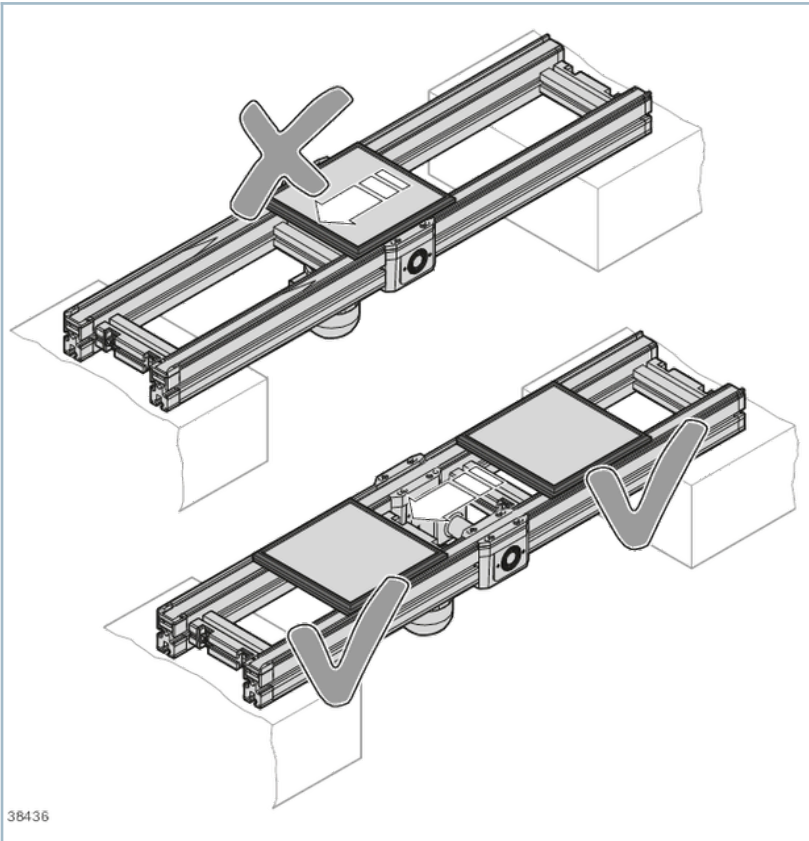
- Ready-for-operation conveyor section with drive for transverse conveyor between parallel conveyor sections
- Additional toothed gears to drive one HQ 2/O lift transverse unit each at both ends.

 Assembly instructions

- Reversible operation possible
- Conveyor medium: Toothed belt (suitable for use in an EPA)
- Can be combined with WT 2/E, WT 2, WT 2/F, WT 2/H and WT 2/F-H

Product description

Additional toothed gears for driving one HQ 2/O lift transverse unit each at both ends. The positions of the gears depend on the size of the HQ 2/O (ordering parameter UB).



Energy efficiency – Rexroth 4EE

Technical data

No.			3842999722
Max. section load in accumulation operation		kg	60
ESD			yes
Length	l	mm	320 ... 6000

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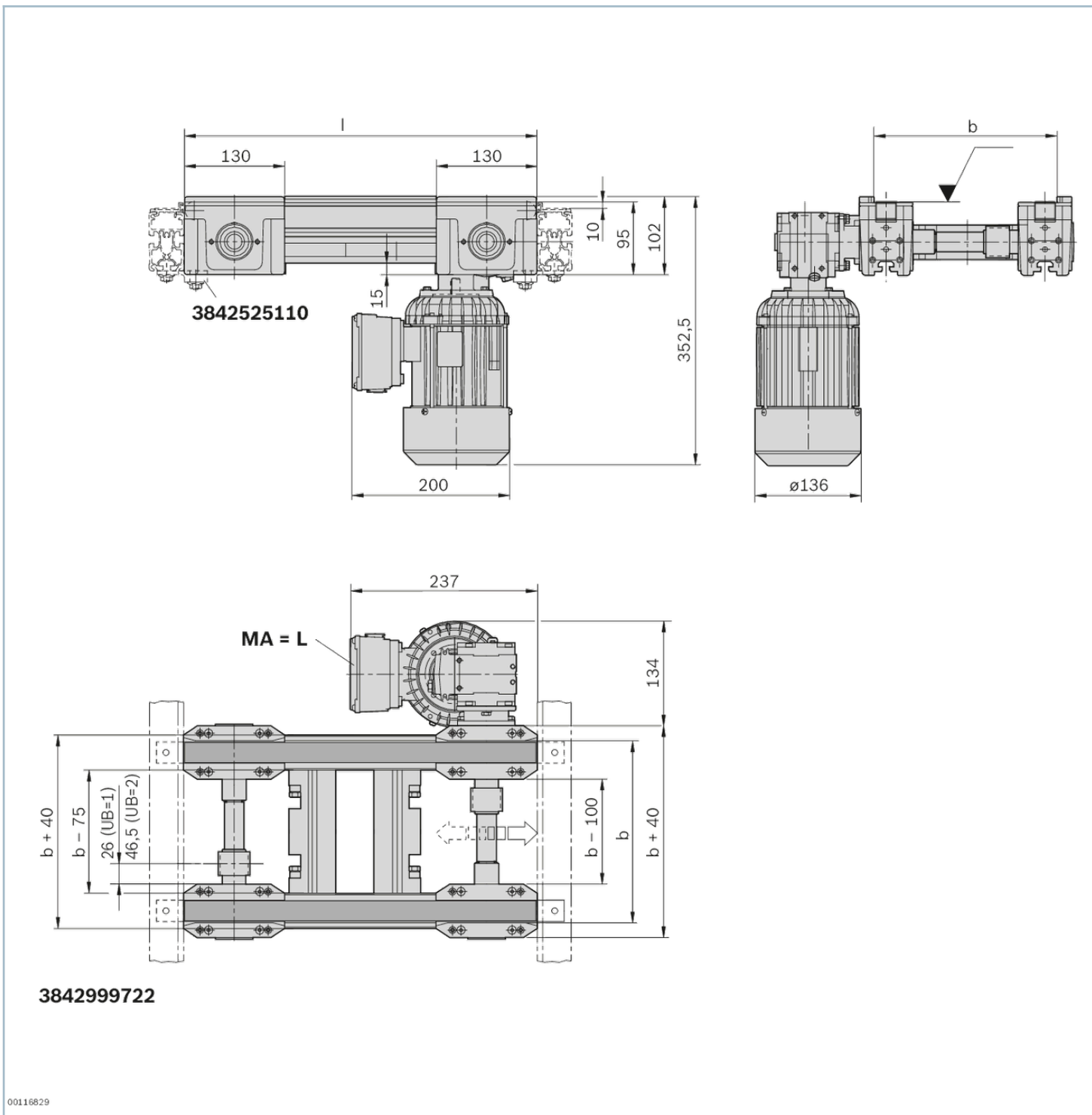
Transport and nominal speed vN

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Compressed air consumption of TS 2plus units

Dimensions

BS 2/T Belt Section



Accessories

Recommended accessories

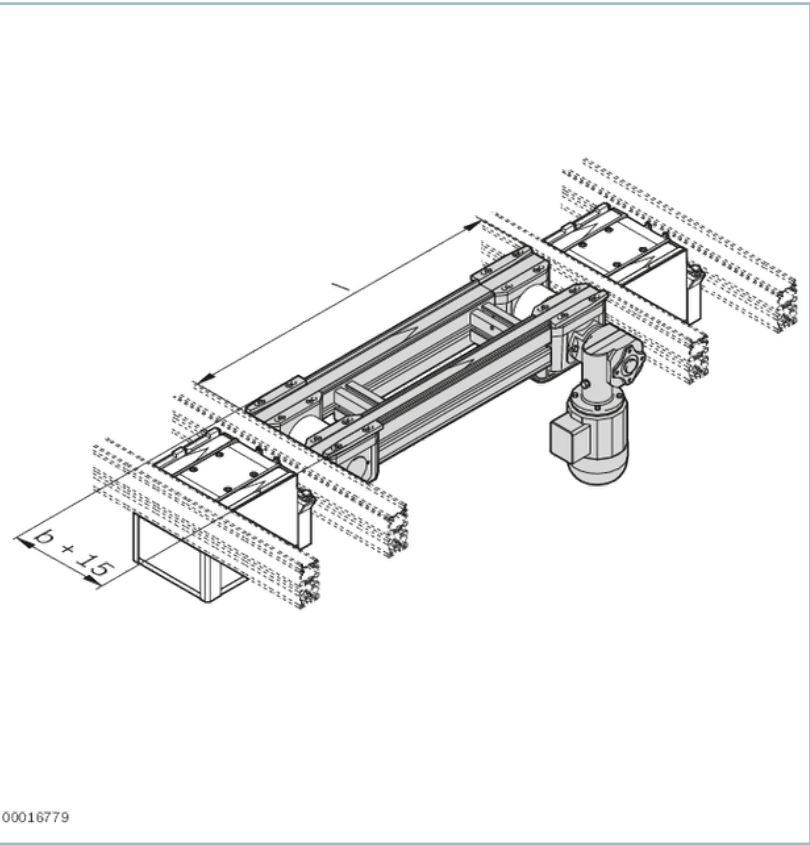
Connection kit for installing the belt section between the ST 2/... conveyor sections
 Section supports SZ 2/...
 Lift Transverse Unit HQ 2/O

Delivery notes

Condition of Delivery

Fully assembled

Ordering codes



Order Parameter

No.		3842999722
b (mm)	Track width in the direction of transport	160; 240; 320; 400; 480; 640; 800
l (mm)	Length	320 ... 6000
v_N (m/min) ¹⁾	Nominal speed	0; 6; 9; 12; 15; 18
U, f (V, Hz)	Voltage, frequency	see motor data

AT	Motor connection S: cable/plug K: terminal box	S; K
MA ²⁾	Motor mounting R: right L: left M: center	R; L; M
UB	Connection belt UB = 1 UB = 2	1; 2

- 1) $v_N = 0$: without motor or gear
2) MA = M from $b_Q \geq 320$ mm and above

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