

Belt section BS 2/K



- ▶ To drive a curve KE 2/O...
- ▶ Conveyor medium: Toothed belt (suitable for use in an EPA)
- ▶ Max. permissible section load up to 60 kg in accumulation operation (incl. the driven curve section)
- ▶ Can be combined with WT 2, WT 2/F and WT 2/LS

Notice:

Positioning of WTs in the area of the drive heads/return heads is not permitted.

The belt section BS 2/K is a conveyor section that is ready for operation with the toothed belt conveyor medium and a built-in drive. It is used to drive the curves KE 2/O... and

to longitudinally convey workpiece pallets in the infeed and outfeed sections.

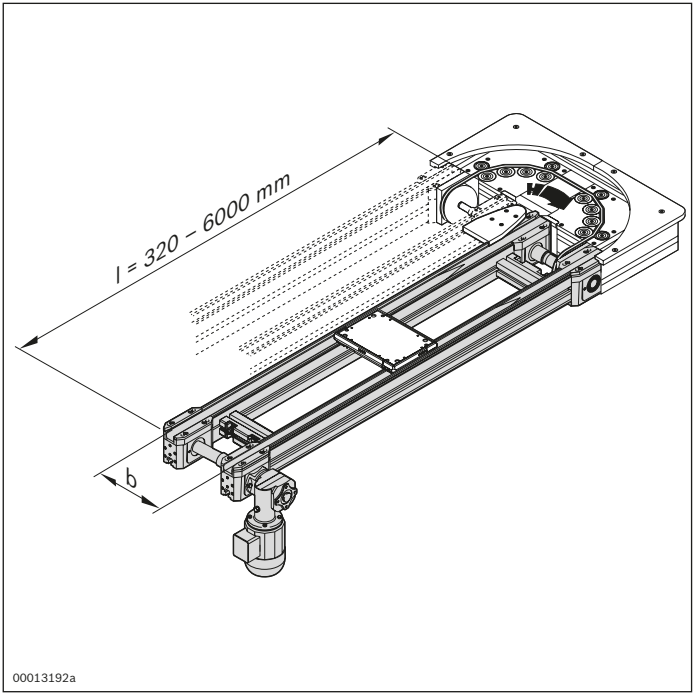
Scope of delivery

- ▶ Belt section, complete with drive motor

Condition on delivery

- ▶ Some assembly required
- ▶ Motor included

Ordering information



Material number		3842999715
b (mm)	Track width in	160; 240; 320; 400; 480; 640;
	direction of transport	800; 1040
	MA = R, L	160 ... 1040
	Track width in	320; 400; 480; 640; 800; 1040
	direction of transport	320 ... 1040
MA = M		
l (mm)	Length	320 ... 6000
v _N (m/min)	Nominal speed	0; 6; 9; 12; 15; 18
AT	Motor connection	S; K
	S = cable/plug	
	K = terminal box	
MA	Motor mounting	R; L; M ¹⁾
	R = right	
	L = left	
	M = center	

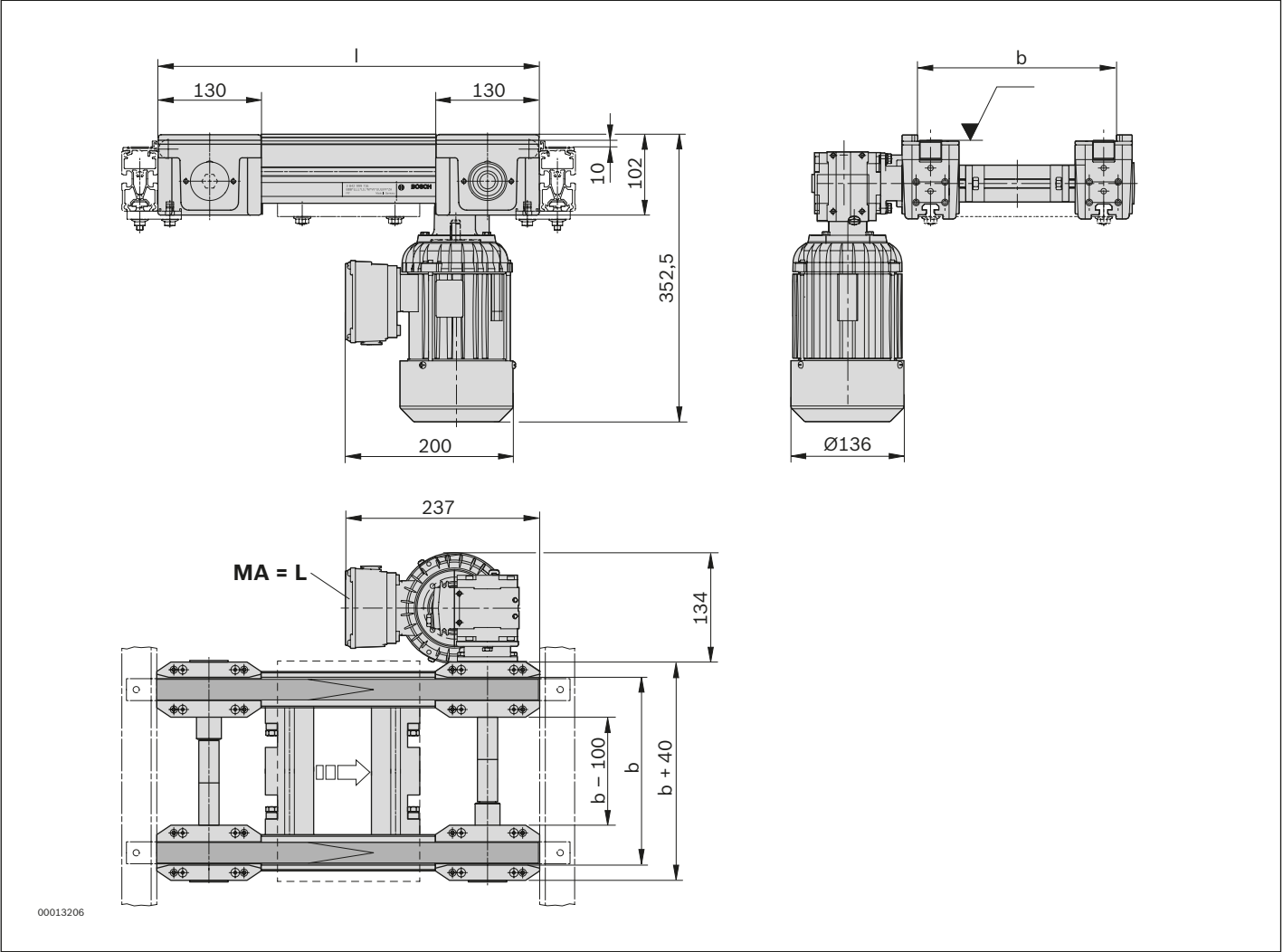
¹⁾ MA = M only when b ≥ 320 mm

Technical data

Material number		3842999715
Max. section load in accumulation operation	kg	60
ESD		Yes

The information provided is intended solely for product description purposes. Due to the continuous development of our products, no conclusions regarding specific properties or suitability for a particular application may be drawn from the information provided. This information does not relieve the user of the responsibility to conduct their own assessments and tests. Please note that our products are subject to natural wear and aging.

Dimensions



b Track width in direction of transport

l_T Length in direction of transport

Track width in direction of transport b (mm)	Length l (mm)
160	320 ... 6000
240	320 ... 6000
320	320 ... 6000
400	320 ... 6000
480	320 ... 6000
640	320 ... 6000
800	320 ... 6000
1040	320 ... 6000

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