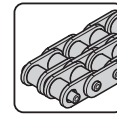


Belt section BS 2/G-250



- ▶ Particularly robust, functional conveyor section, complete with drive
- ▶ Longitudinal conveying of the workpiece pallet on conveyor sections of up to 2000 mm
- ▶ Transverse conveyor between parallel conveyor sections
- ▶ Can also be used in longitudinal conveyors
- ▶ Recommended for use with two lift transverse units HQ 2/G-H
- ▶ Conveyor medium: Duplex chain (suitable for use in an EPA)
- ▶ Motor mounting right, left or central (central from track width of 240 mm)
- ▶ Motor connection: Optionally with cable/plug or terminal box
- ▶ Integrated chain tensioner; can be adjusted manually
- ▶ Special models on request

Notice:

- ▶ Accumulation operation not permitted
- ▶ Reversible operation possible
- ▶ Only workpiece pallets with wear pad PE are permitted
- ▶ Connection kits only available on the drive side

The belt section is a functional conveyor section with its own drive for the transverse conveyor of the workpiece pallet between parallel conveyor sections in conjunction with two lift transverse units HQ 2/... or for longitudinal conveying on conveyor sections up to 2000 mm.

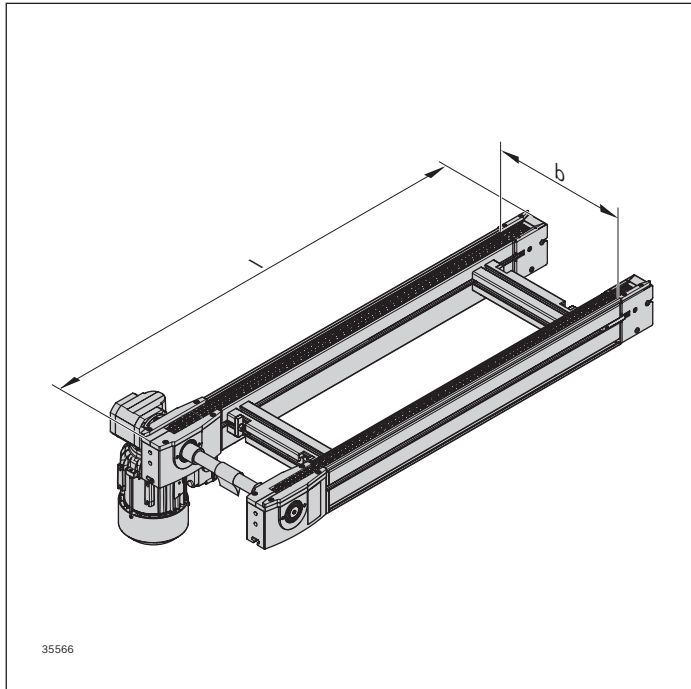
Recommended accessories

- ▶ Connection kits
- ▶ Leg sets SZ 2/...
- ▶ Decentralized automatic lubrication unit LU 2 or central automatic lubrication unit LU 2/P

Condition on delivery

- ▶ Assembled

Ordering information



Material number		3842999022
b (mm)	Track width in direction of transport	160; 240; 320; 400; 480; 640; 800; 1040; 1200 160 ... 1200 ¹⁾
l (mm)	Length	385 ... 2000
v _N (m/min)	Nominal speed	0 ²⁾ ; 6; 9; 12; 15; 18
U (V)	Voltage	See motor data
f (Hz)	Frequency	See motor data
AT	Motor connection S = cable/plug K = terminal box	S; K
MA	Motor mounting R = right L = left M = center	R; L; M ³⁾

¹⁾ Individual width variants can be ordered

²⁾ v_N = 0: without motor or gear

³⁾ MA = M only for b ≥ 240 mm

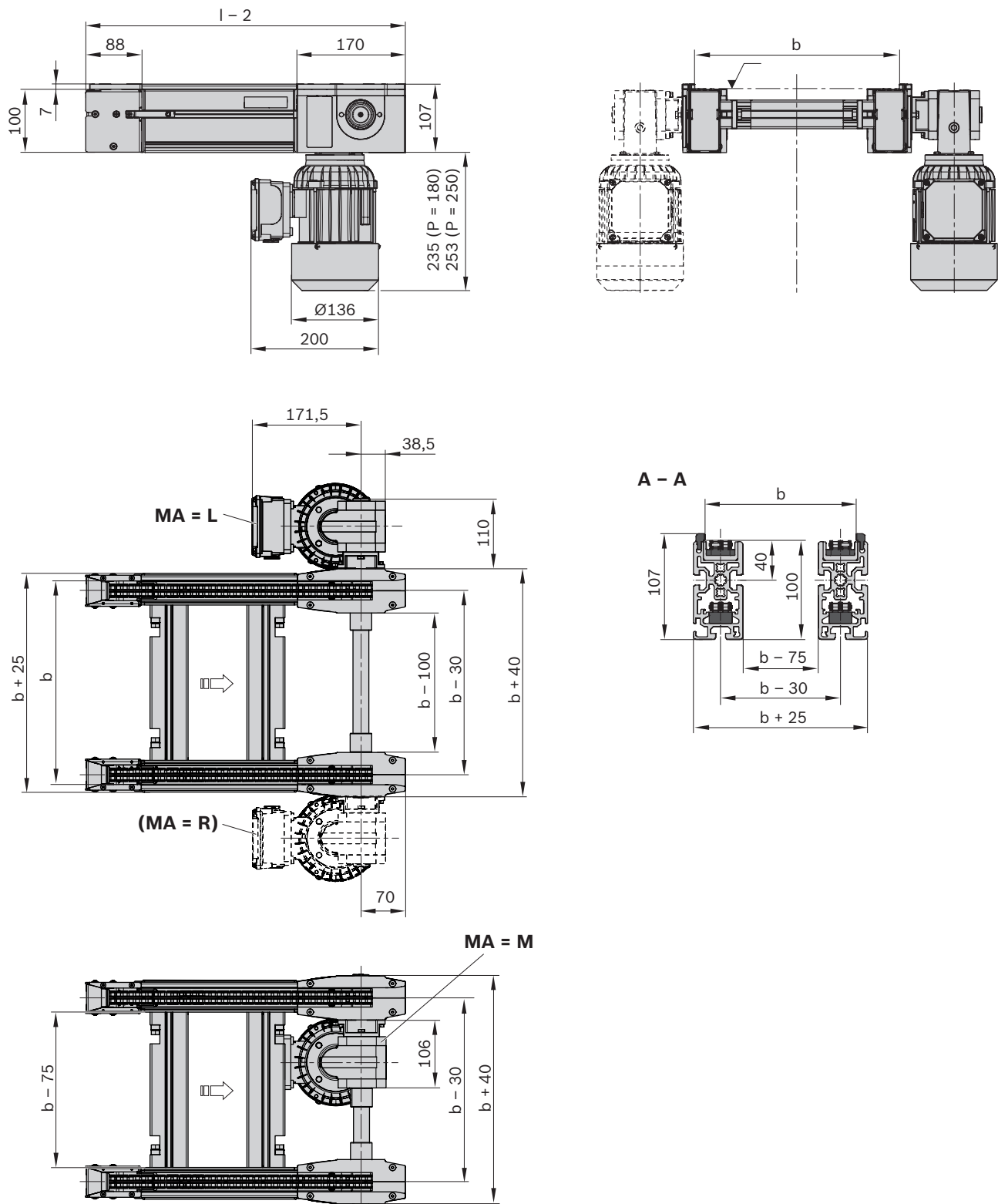
Technical data

Material number			3842999022
Max. section load		kg	250
ESD			Yes ⁴⁾
Cleanroom class			ISO class 7 ⁵⁾
Dry room	rF	%	<1
Material specification			Section profile: Aluminum, natural; anodized Guide profile: Stainless steel Glide profile: PE
Max. operating temperature	T	°C	+40
Length	l	mm	385 ... 2000

⁴⁾ Chain suitable for use in an EPA

⁵⁾ Is principally suitable

Dimensions



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The data specified above only serves to describe the product. Due to the continuing development of our products, no statements concerning a certain condition or suitability for a certain application can be derived from our information. The information given does not exempt the user from the obligation of own judgment and verification. It must be remembered that our products are subject to a natural process of wear and aging.