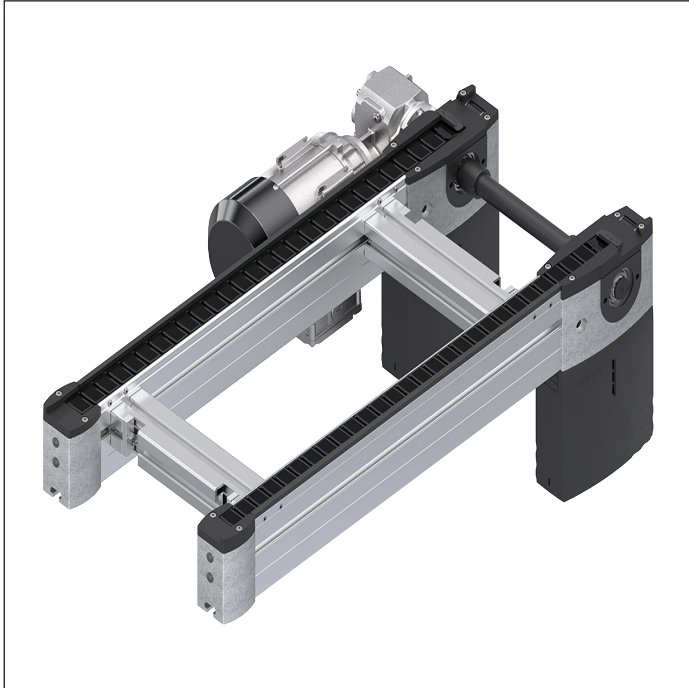
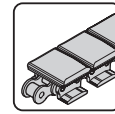


Belt section BS 2/C-100



- ▶ Functional operation conveyor section complete with drive
- ▶ Longitudinal conveying of the workpiece pallet on conveyor sections of up to 6000 mm
- ▶ Transverse conveyor between parallel conveyor sections
- ▶ Conveyor medium: Plastic flat-top chain (with KA = A suitable for use in an EPA)
- ▶ Can be combined with WT 2, WT 2/E, WT 2/F with PA wear pad, WT 2/LS
- ▶ Motor mounting right, left or central (central from track width 240 mm)
- ▶ Motor connection: optionally with cable/plug or terminal box
- ▶ Special models on request
- ▶ Reversible operation not permitted
- ▶ Use with medium accumulation loads

Notice: The WT 2/LS can be used for longitudinal conveyors with this component.

Cross-traversing and motor mounting in the center (MA = M) is not possible.

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

The belt section is a ready for operation conveyor section with own drive for the transportation of workpiece pallets in the longitudinal direction or for the transverse conveying of the workpiece pallet between parallel conveyor sections in connection with two lift transverse units HQ 2.

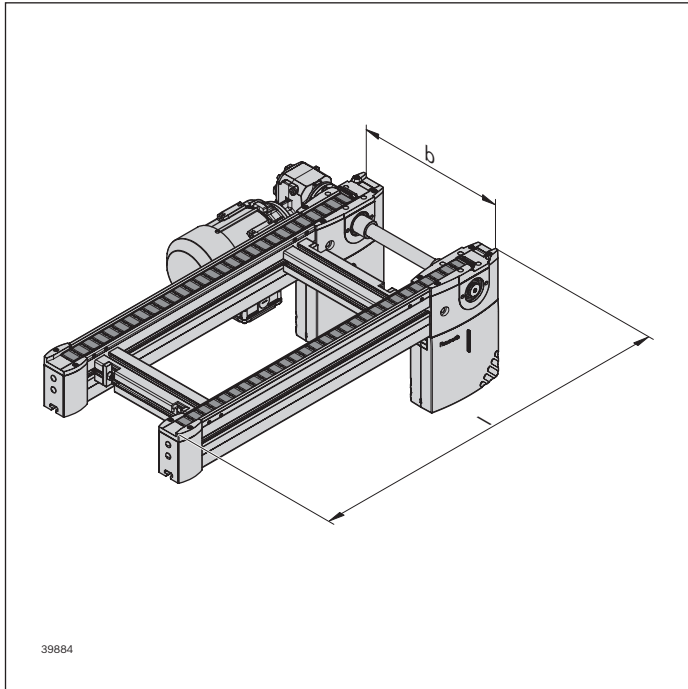
Recommended accessories

- ▶ Connection kits
- ▶ Leg sets SZ 2/...
- ▶ Decentralized automatic lubrication unit LU 2 (see p. <?>), or central automatic lubrication unit LU 2/P

Condition on delivery

- ▶ Assembled

Ordering information



Material number		3842998933
b (mm)	Track width in direction of transport	160; 240; 320; 400; 480; 640; 800; 1040; 1200 160 ... 1200 ¹⁾
l (mm)	Length	300 ... 6000
v _N (m/min)	Nominal speed	0 ²⁾ ; 6; 9; 12; 15; 18
U (V)	Voltage	See motor data, p. <?>ff
f (Hz)	Frequency	See motor data, p. <?>ff
AT	Motor connection S = cable/plug K = terminal box	S; K
MA	Motor mounting R = right L = left M = center	R; L; M ³⁾
KA	Chain version N = chain in standard version A = Chain suitable for use in an EPA	N; A
GP	Glide profile 0 = plastic 1 = steel	0; 1

¹⁾ Individual width variants can be ordered

²⁾ v_N = 0: without motor and gear

³⁾ MA = M where b ≥ 240 mm only

Technical data

Material number		3842998933
Max. section load in accumulation operation	kg	100
ESD		yes, with KA = A ⁴⁾
Cleanroom class		ISO class 7 ⁵⁾
Dry room	rF	%
Material specification		Glide profile: PA/steel; corrosion-resistant Guide profile: PA Section profile: Aluminum, natural; anodized
Max. operating temperature	T	°C
Length	l	mm

⁴⁾ Chain suitable for use in an EPA (KA = A)

⁵⁾ is principally suitable

