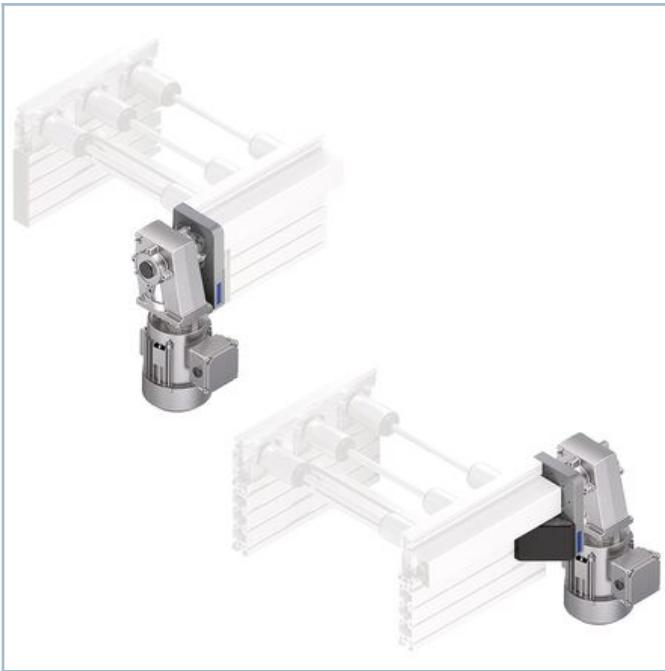


AB 5 drive kit



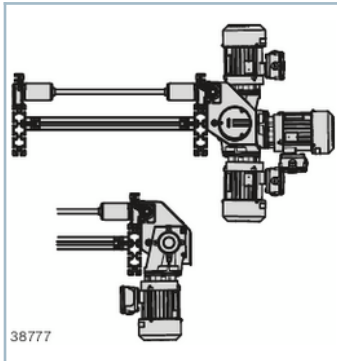
- For face-side driving of conveyor units ST 5/... and CU 5
- Adaptation of the sheet metal parts is required

- Suitable for reversible operation (max. 20 Nm)
- With a Lenze gear motor (GM = 1) or with interface for installing a SEW gear motor (GM = 2)
- Motor connection with plug (AT = S) or terminal box (AT = K)
- Optional frequency converter
- **Notice:**
 - Maximum length of the driven total section with $p = 130$ and 45 Nm motor output = 19.5 m (longer sections on request)

Product description

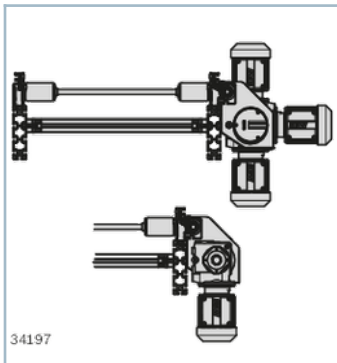
Attachment options for the gear motor

Standard



Attachment options for the gear motor

Customer-specific motor



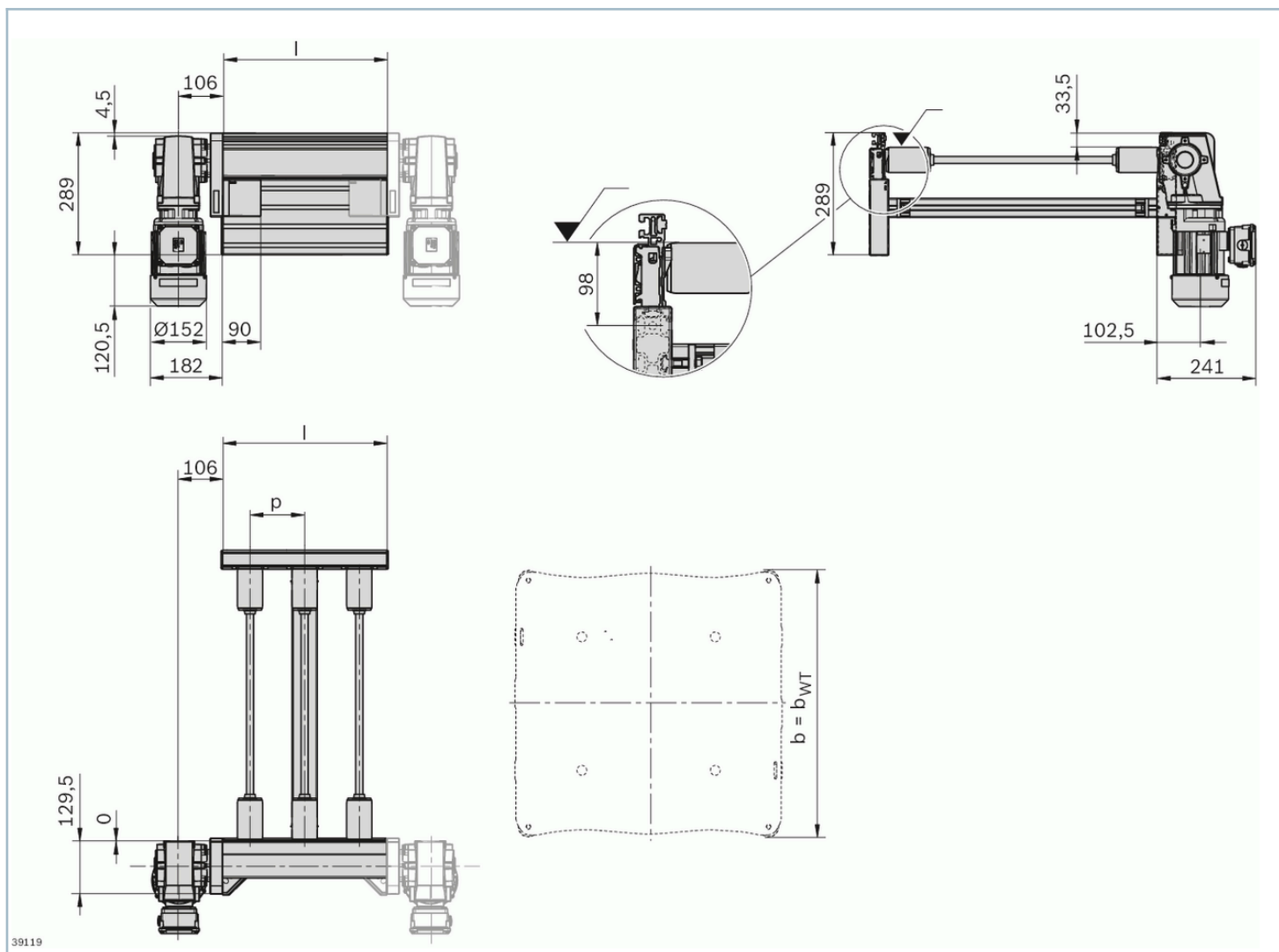
Technical data

Material

Flange (Lenze): aluminum
Flange (SEW): steel
Bracket: aluminum
Motor flange: die-cast aluminum
Shaft: Stainless steel
Coupling: cast steel; brass

Dimensions

AB 5 drive kit



$l = p \times N$

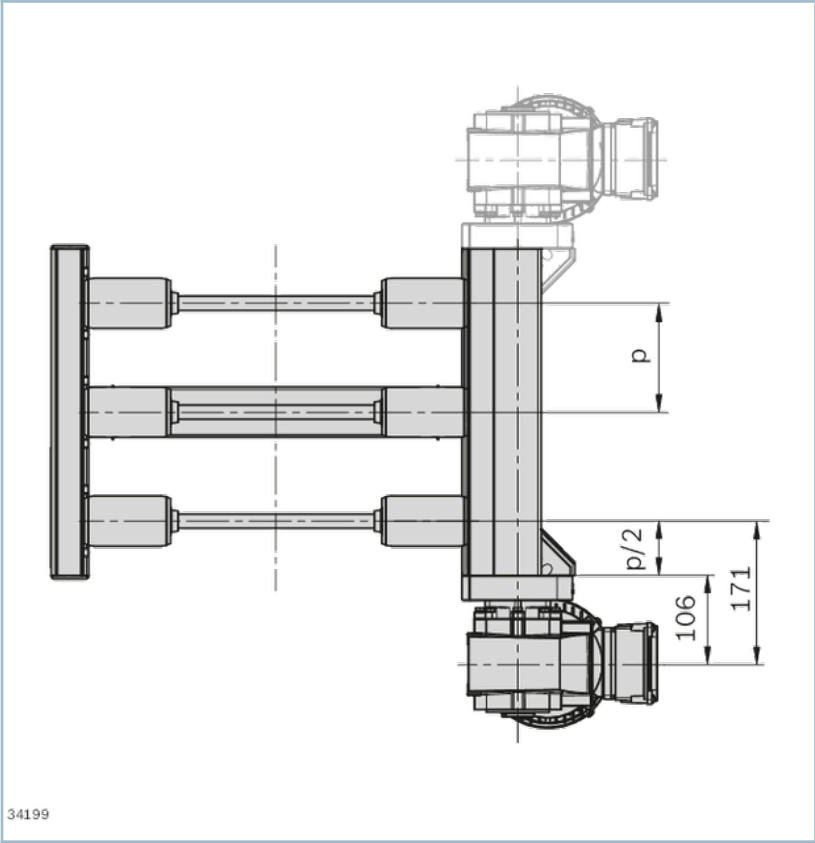
p = roller spacing (pitch)

N = Number of rollers

Information

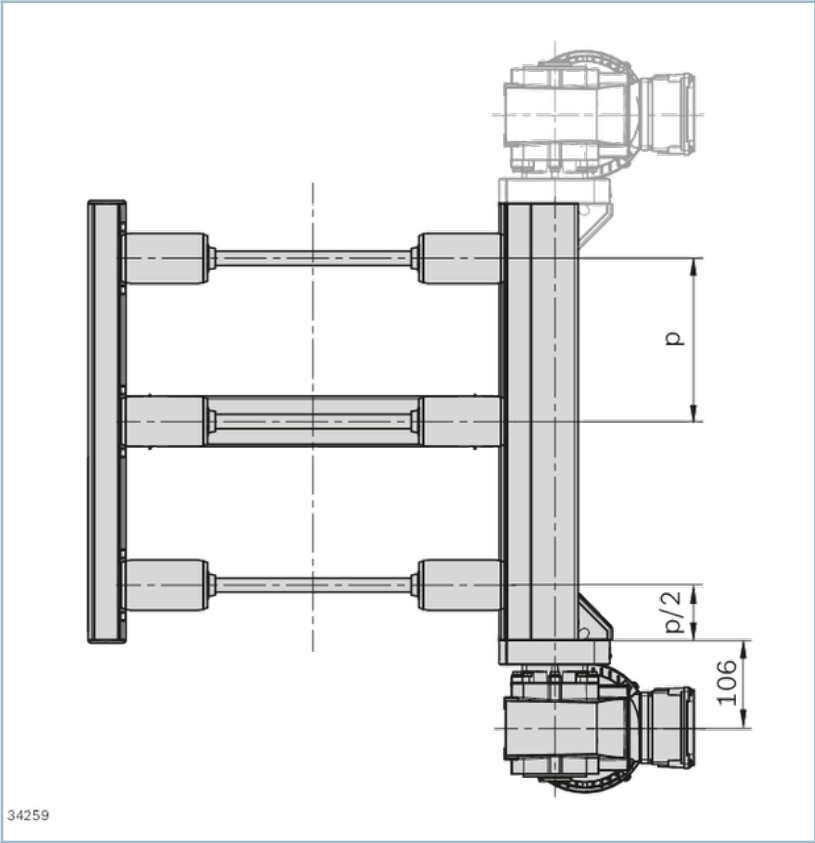
Roller spacing (pitch)

p = 130 mm



Roller spacing (pitch)

p = 195 mm; p = 260 mm; p = 325 mm



Delivery notes

Scope of delivery

Incl. fastening material and flange

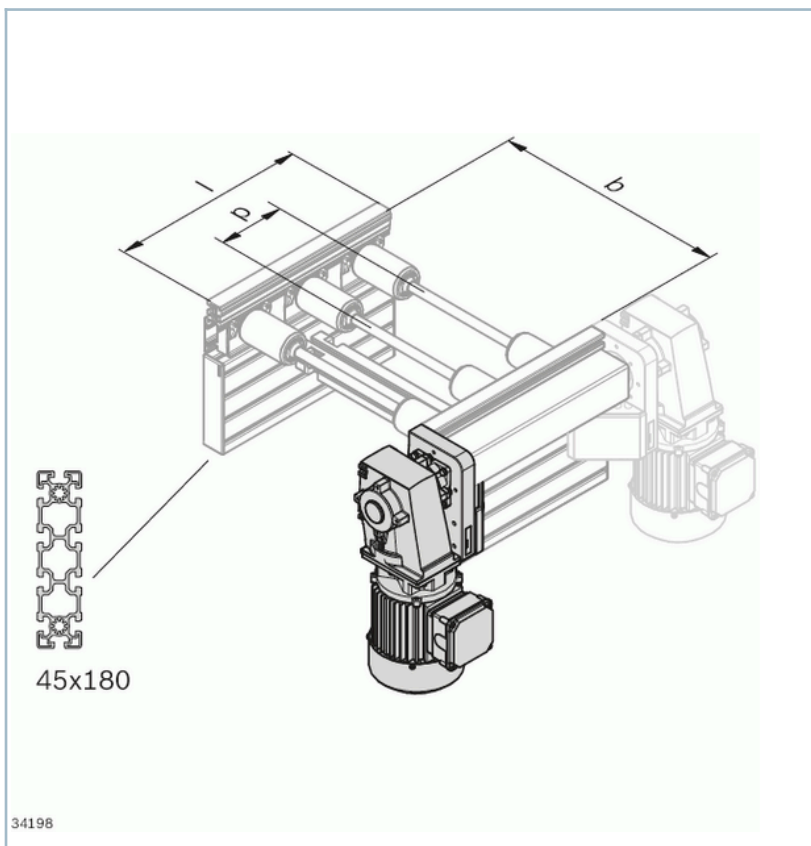
The corresponding section is not included in the scope of delivery

Condition of Delivery

Not assembled

Mounting option for the gear motor at the top/horizontally/bottom possible

Ordering codes



Order Parameter

No.		3842998842
p ¹⁾	Roller spacing (pitch)	130; 195 ; 260; 325
GM	Gear motor 0: without (interface SW27) 1: with gear motor SW27 2: without (interface to SEW connection, round shaft Ø20)	0; 1; 2

v_N (m/min) ²⁾	Nominal speed	2*; 4*; 6; 9; 12; 15; 18; 0: ohne Getriebemotor
U, f (V, Hz)	Voltage, frequency	see motor data
AT	Motor connection K: with terminal box S: with plug	K; S

- 1) Parameter p is only used to assign the last end plate
2) * = Additional measures may be necessary

	No.
AB 5 drive kit	3842998842