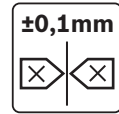


Positioning unit PE 2/H



- ▶ For positioning a workpiece pallet in a manual/automatic processing station
- ▶ Repetition accuracy up to ± 0.1 mm when assembled on a separate machine frame
- ▶ Lift WT above conveying level, approx. 3 mm
- ▶ Positioning via the positioning unit PE 2/H and the positioning bushings on the workpiece pallet WT 2/H
- ▶ Mounting holes on lift frame as an optional fastening point for a separate machine frame
- ▶ Permissible vertical process forces: 3500 N, incl. WT 2/H
- ▶ Can be combined with all workpiece pallets WT 2/H and WT 2/F-H

Notice: Combination with WT 2/LS not possible

Required accessories

- ▶ Stop gate VE 2/D100-H or stop gate VE 2/D250-H

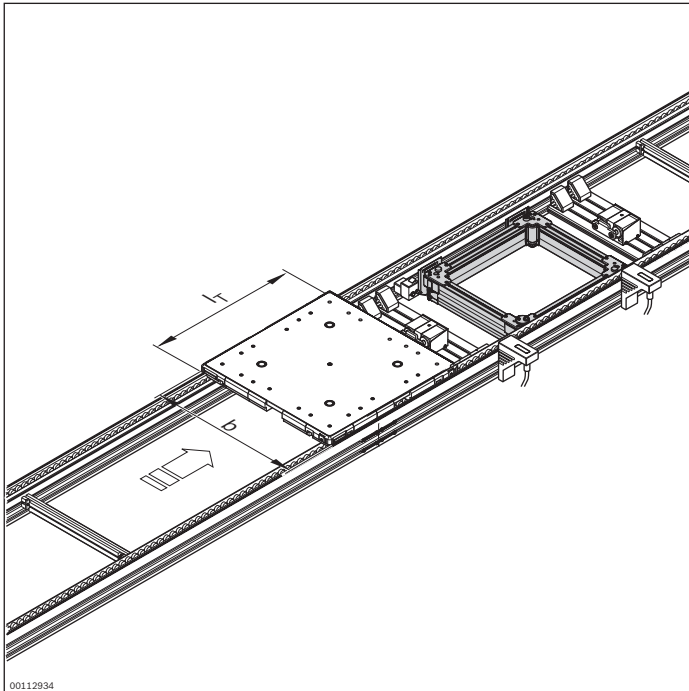
Scope of delivery

- ▶ Incl. fastening material
- ▶ Pneumatic elements

Condition on delivery

- ▶ Assembled

Ordering information



Material number		3842999000
b (mm)	Track width in direction of transport	480; 640; 800; 1040; 1200 480 ... 1200 ¹⁾
L _T (mm)	Length in direction of transport	480; 640; 800; 1040; 1200 480 ... 1200 ¹⁾
b x L _T (mm x mm)	Combination options	480 ... 1200 x 480 ... 1200

¹⁾ Individual width variants can be ordered

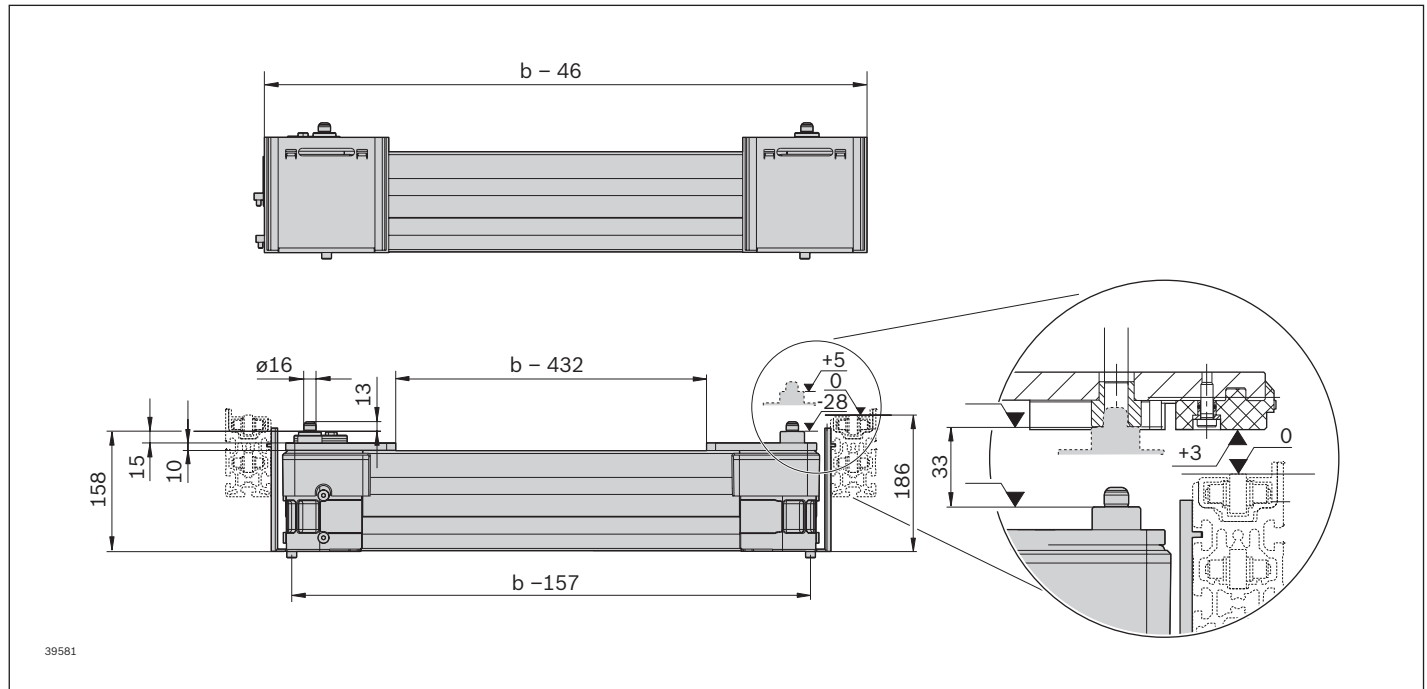
Technical data

Material number			3842999000
Max. total workpiece pallet weight	m _G	kg	240
ESD			Yes
Required compressed air connection	p	bar	4 ... 6
Push in air connection	Ø	mm	8
Lift WT above conveying level		mm	3
Repetition accuracy ¹⁾		mm	±0.1
Permissible vertical process forces ²⁾		N	3500

¹⁾ When assembled on a separate machine frame

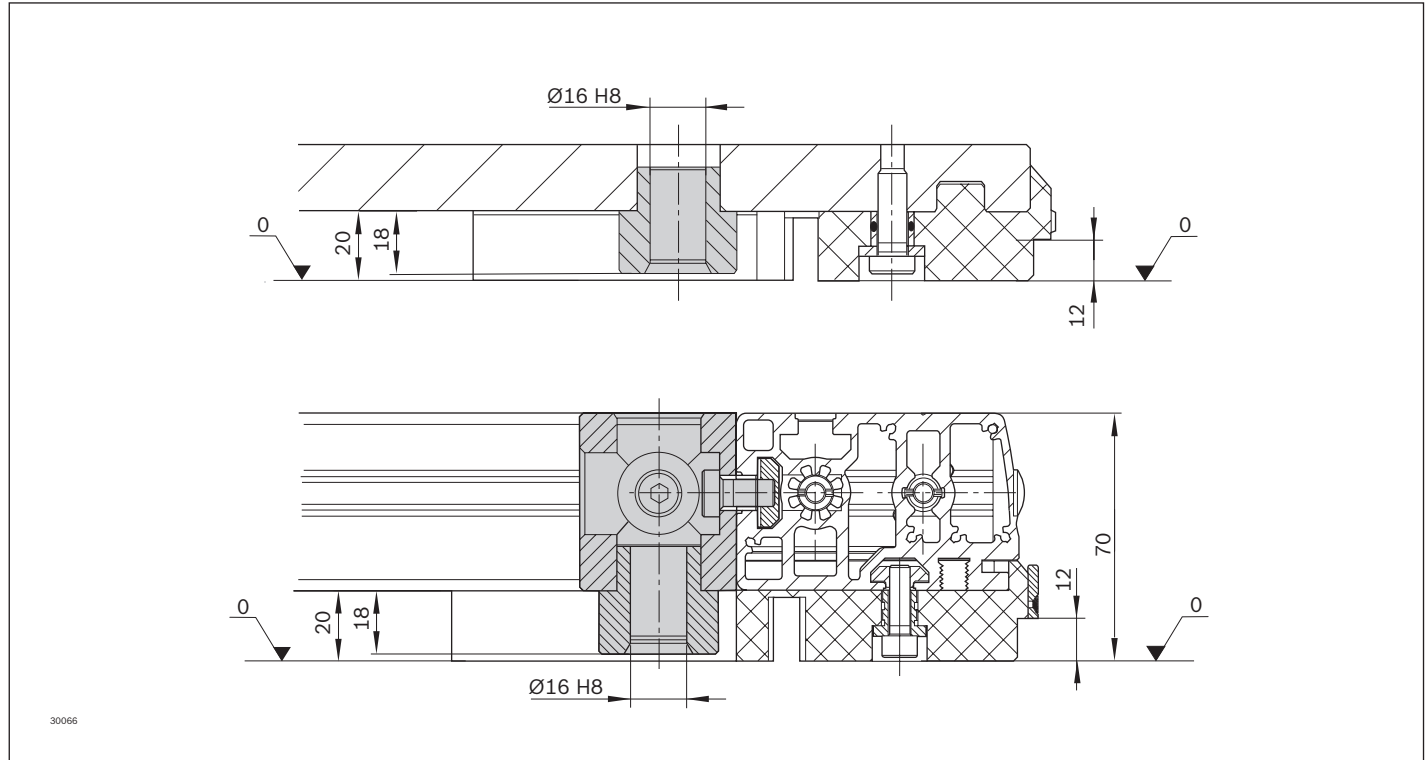
²⁾ Incl. WT 2

Dimensions



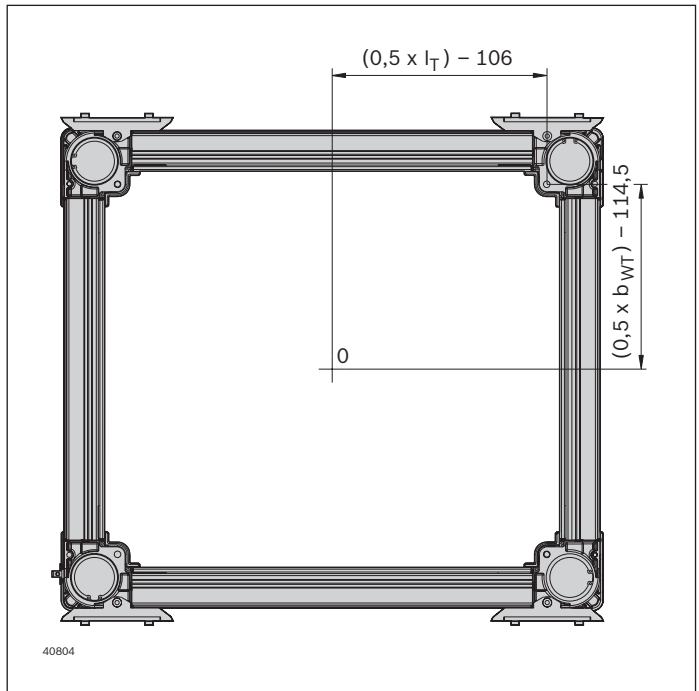
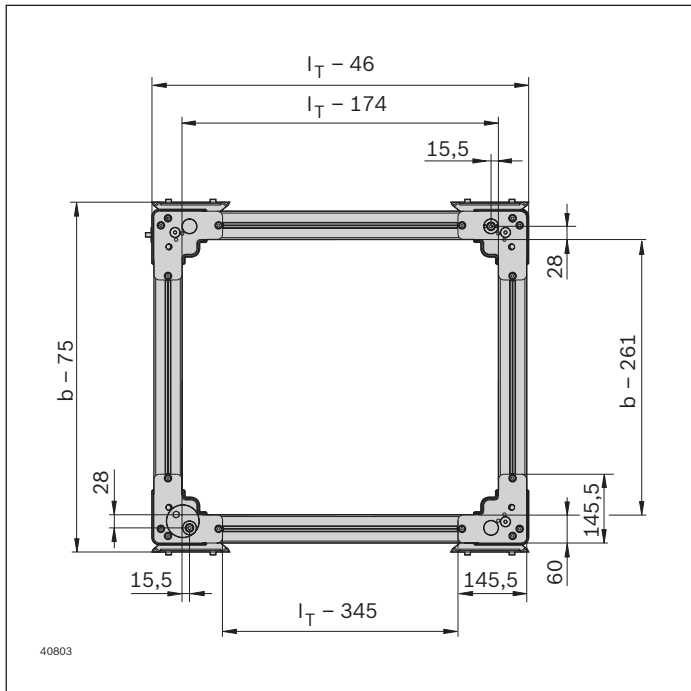
0 Transport level

¹⁾ Total stroke 33 mm

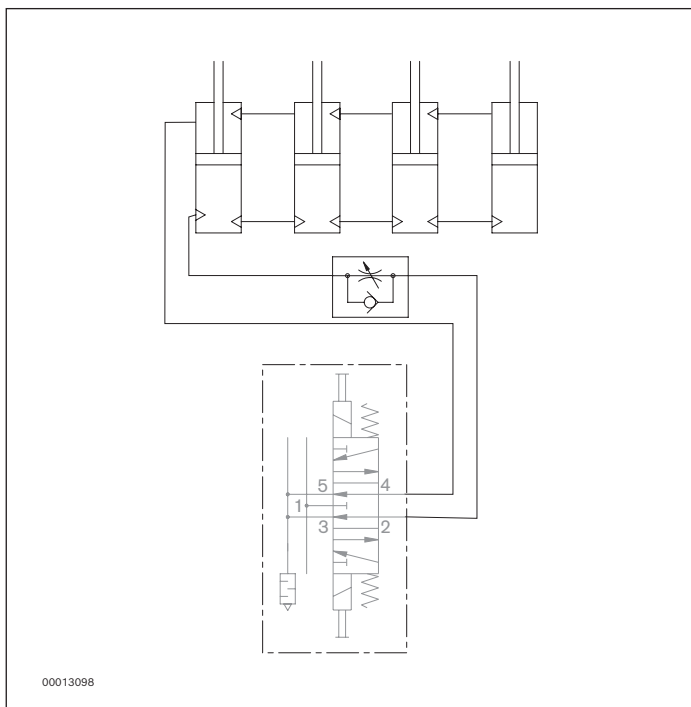


The data specified above only serves to describe the product. Due to the continuing development of our products, no statements concerning a certain condition or suitability for a certain application can be derived from our information. The information given does not exempt the user from the obligation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

Dimensions



Circuit diagram



1 Not included in the scope of delivery