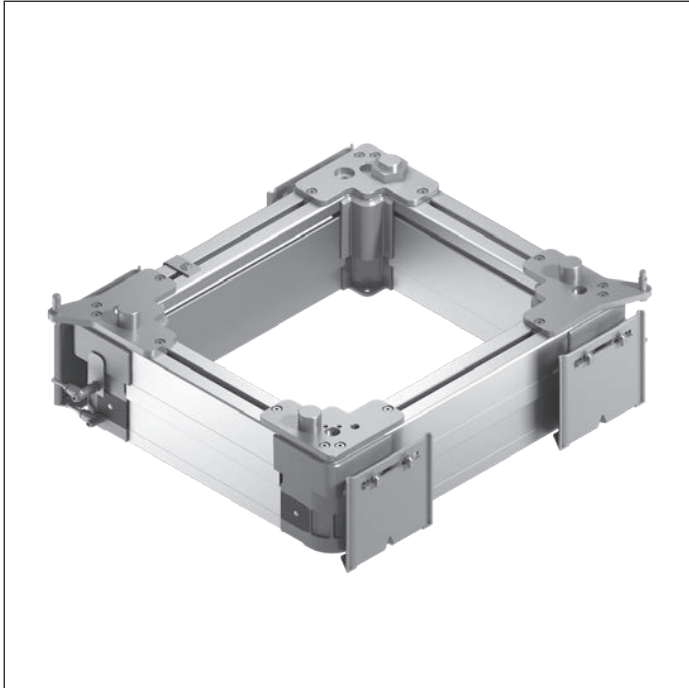
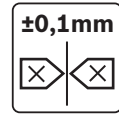


Positioning unit PE 2/X



- ▶ To position 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 PE 2 positioning pins and the positioning bushings on the workpiece pallet WT 2/...
- ▶ Mounting holes on lift frame as an optional fastening point for a separate machine frame
- ▶ Suitable for mounting on a section ST 2/... with a profile width of 45 mm or a section ST 2/... H with a profile width of 50 mm
- ▶ Permissible vertical process forces: 3500 N, incl. WT 2
- ▶ Can be combined with workpiece pallets WT 2 and WT 2/F

Notice: Combination with WT 2/LS not possible

Required accessories

- ▶ Stop gate VE 2/...

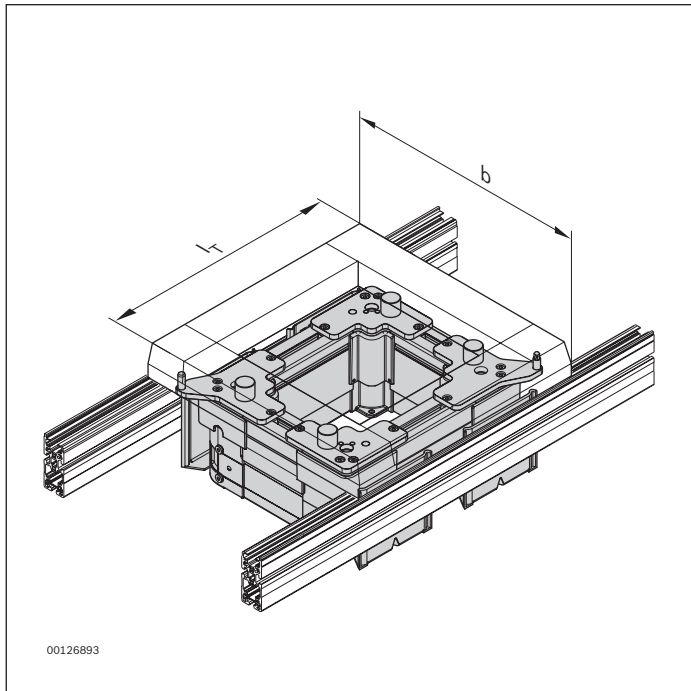
Scope of delivery

- ▶ Incl. fastening material
- ▶ Switch bracket for mounting sensors M12 for top position sensing

Condition on delivery

- ▶ Assembled

Ordering information



Material number		3842998324
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 x 480; 640; 800 640 x 480; 640; 800 800 x 480; 640; 800; 1040; 1200 1040 x 640; 800; 1040; 1200; 1200 x 800; 1040; 1200 480 ... 1200 x 480 ... 1200

¹⁾ Individual width variants can be ordered

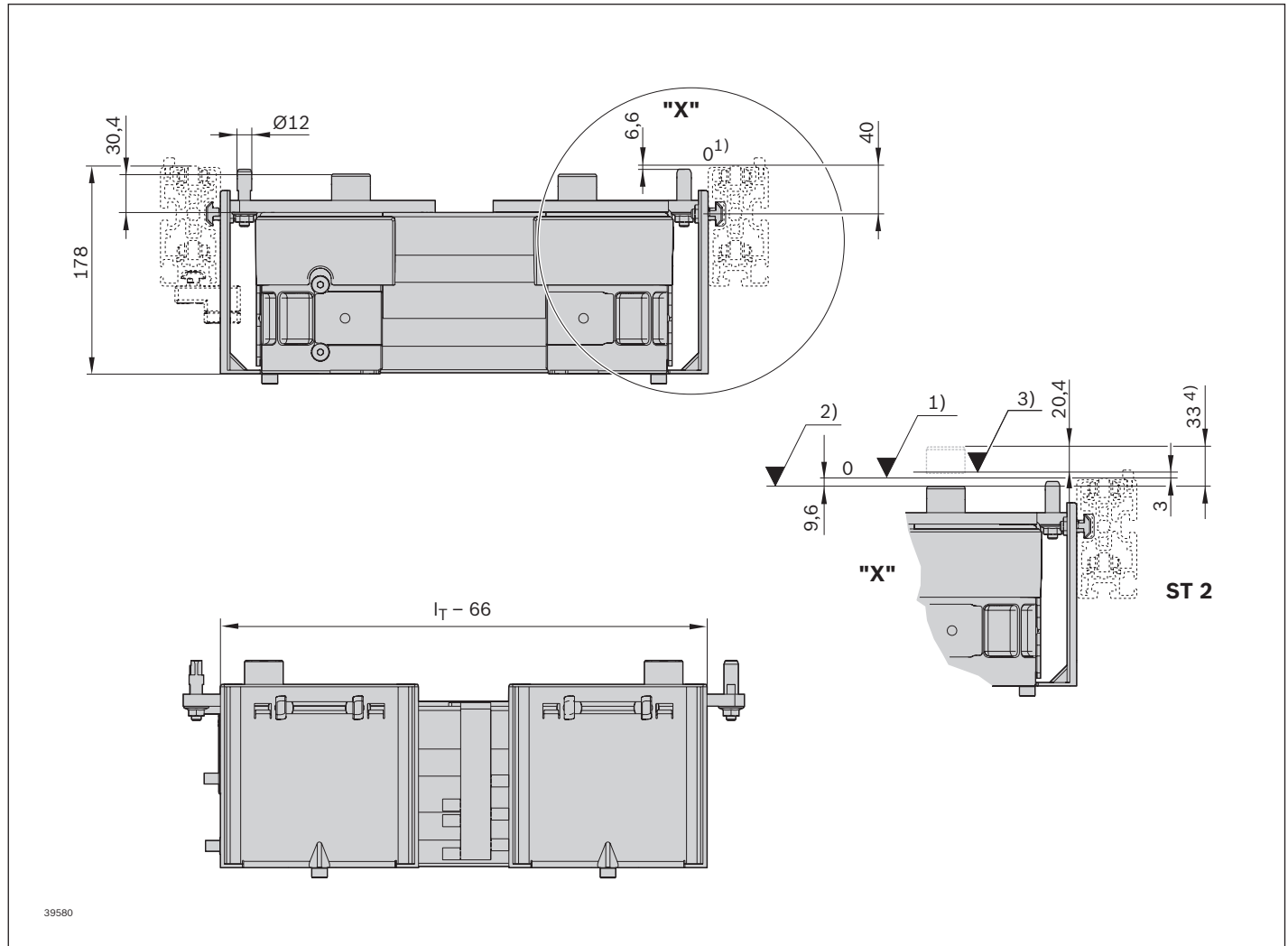
Technical data

Material number		3842998324
Max. total workpiece pallet weight	m _G	kg
ESD		Yes
Required compressed air connection	p	bar
Push in air connection	Ø	mm
Lift WT above conveying level		mm
Repetition accuracy ¹⁾		mm
Permissible vertical process forces ²⁾		N

¹⁾ When assembled on a separate machine frame

²⁾ Incl. WT 2

Dimensions



- 1) Conveying level ST 2
 2) PE 2/X, lower position: 9.6 mm below conveying level ST 2
 3) PE 2/X, upper position: 3 mm above conveying level ST 2
 4) Total stroke 33 mm

