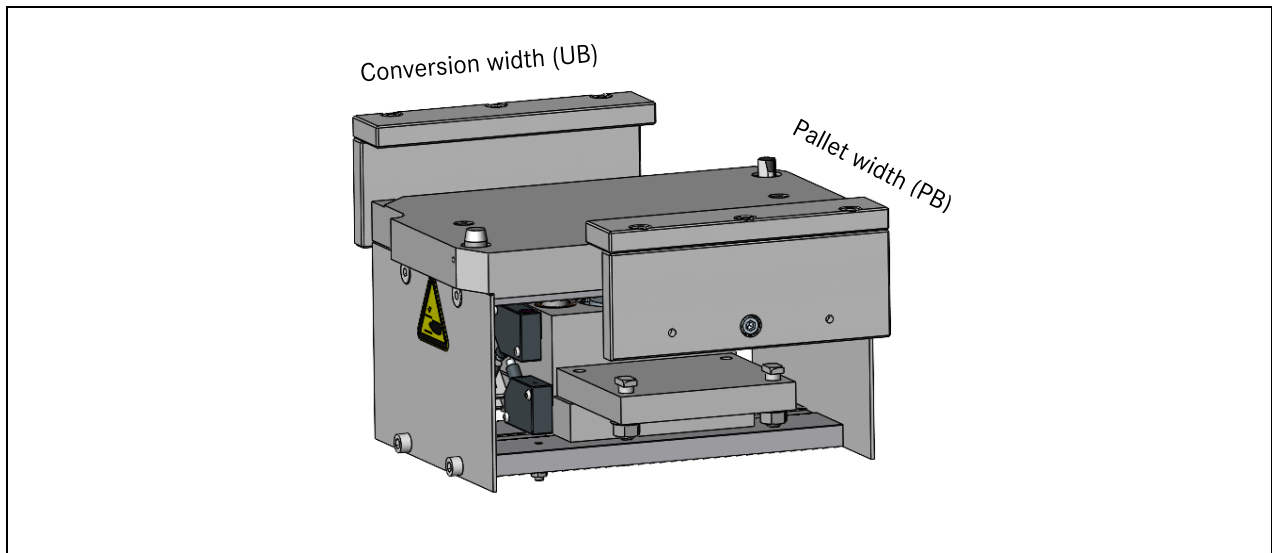


Lift/Centring device (930458001) with retainer (930198001)

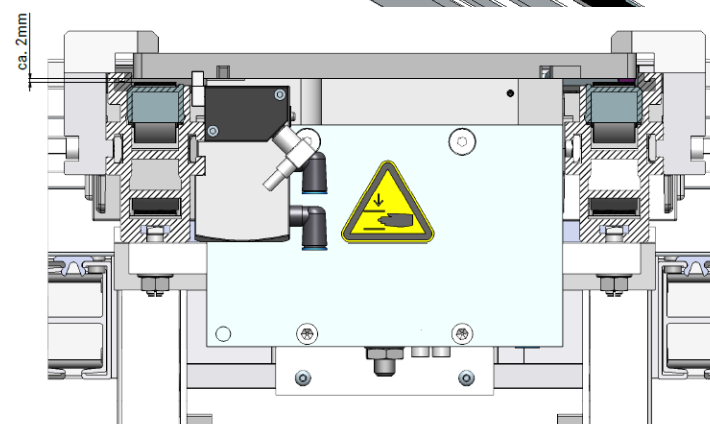
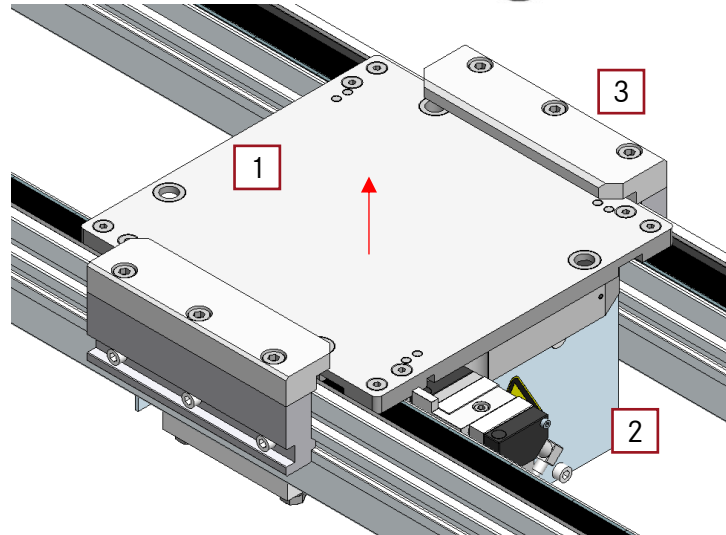
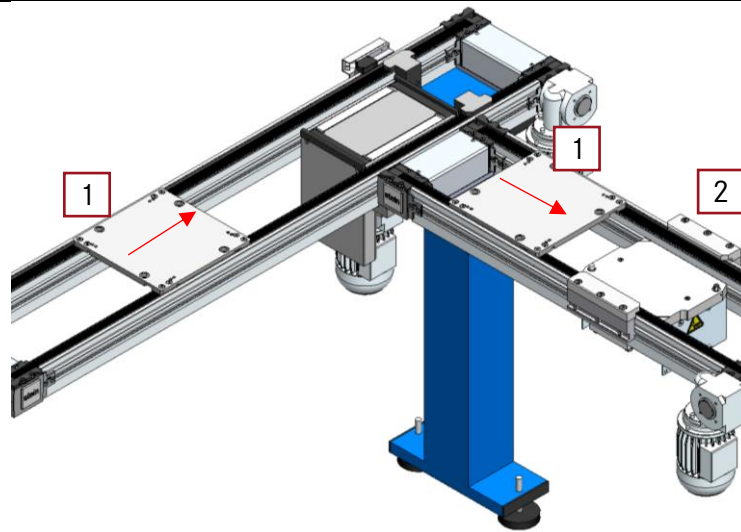


With the classic lift/centrin device (HZE), centering pins engage in the centering bushes of the workpiece carrier and this is lifted slightly from the belt (stroke 1 mm, accuracy +/- 0.02 mm). Max. load 800 N. Hold-downs limit the lifting movement of the WT upwards and ensure a defined position in the Z-axis. From a transfer width of 320mm, two retainer (NH) are installed next to each other.

Permissible total weight	Workpiece, workpiece holder and workpiece carrier: 12 kg
Stroke	approx. 15 mm WT= approx. 2 mm over the drive belt with retainer
Position accuracy of the WT	In X and Y axis +/- 0.02 mm In Z axis +/- 0.1 mm (with central load)
Compressed air connection	PUN 6x1, Fa. Festo / max. 6 bar
Permissible WT load	X-axis: 130 N at 4bar Y-axis: 180 N at 6bar

Example of use

- 1 Pallet
- 2 Lift/Centring device with retainer HZE
- 3 Retainer NH



Mounting: Lift/Centring device with retainer

- 1 Belt element profile
- 2 Lift/Centring device
- 3 Retainer (NH)

