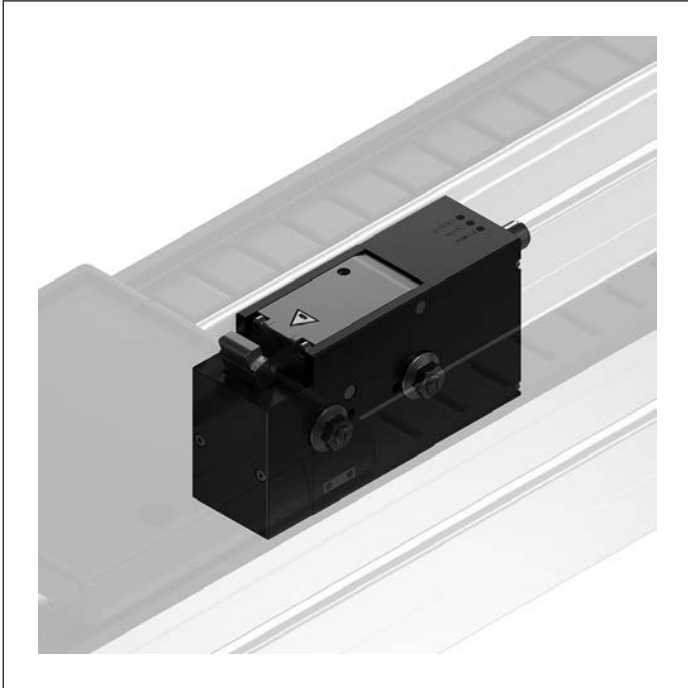


Stop gate VE 2/D100-E



- ▶ For workpiece pallet separation in sections
- ▶ Dampened stop gate
- ▶ Can be combined with WT 2/E, WT 2, WT 2/F and WT 2/LS
- ▶ Can be combined with all components TS *2plus* (except HD components)
- ▶ Air damping adjustable by means of throttle screw
- ▶ Damping effect adjustable on the upper surface
- ▶ If the damping is set, weights of $\pm 50\%$ of the set weight can be properly damped.
- ▶ Loading only in the direction of transport
- ▶ No spring return; the stop blade of the stop gate is reset or put up by means of a step motor
- ▶ Electrical stop gate for the set-up of plants without pneumatic system
- ▶ Little installation work as there is no pneumatic system
- ▶ Low noise development

Notice: A workpiece pallet may only hit the stop if the latter is completely in its top position.

Recommended accessories

- ▶ Actuator and sensor system cables common in the market (5-pole)

Ordering information

Product description	Material number
Stop gate VE 2/D100-E	3842563103

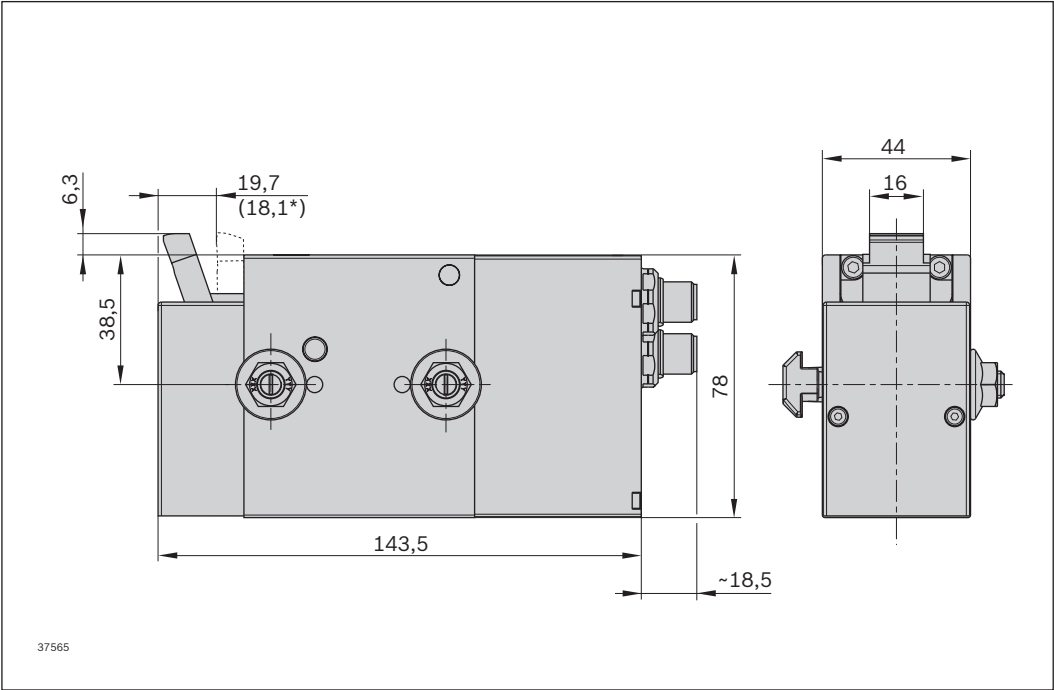
Technical data

Material number			3842563103
Max. total workpiece pallet weight	m _G	kg	100
Min. workpiece pallet weight	m	kg	6
ESD			Yes
Material specification			Housing: Aluminum; hard anodized Stop: Steel; hardened
Operating temperature ¹⁾		°C	+5 ... +60
Cycle time		s	3

¹⁾ High-temperature stop gate on request

	Permitted total weight of workpiece pallet	Nominal speed
	m _G (kg)	v _N (m/min)
	100	6
	70	9
	60	12
	55	15
	50	18

Dimensions



*) = stroke