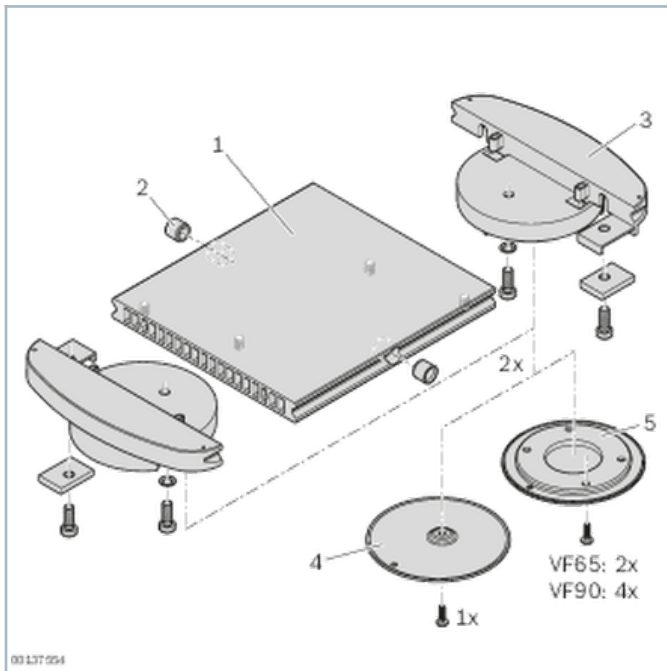


VarioFlow workpiece pallet (WT)



- Level WT surface with no indentations
- The entire top of the WT can be built upon since everything else on the section is ready-mounted below the top of the WT.

[PDF](#) Assembly instructions

- Compatible with the ID 15 identification system. The integrated installation of a mobile data tag is also possible
- The product may also protrude beyond the WT if the position of the center of gravity is taken into consideration
- The mounted workpiece pallet must be provided with wear pads (steel or PE) by the customer.
- 1: WT plate
- 2: Centering bushing
- 3: End pieces
- 4: Steel workpiece pallet wear pad
- 5: PE workpiece pallet wear pad

Product description

For transporting products that are not suitable for accumulation operation or are unstable due to their geometry

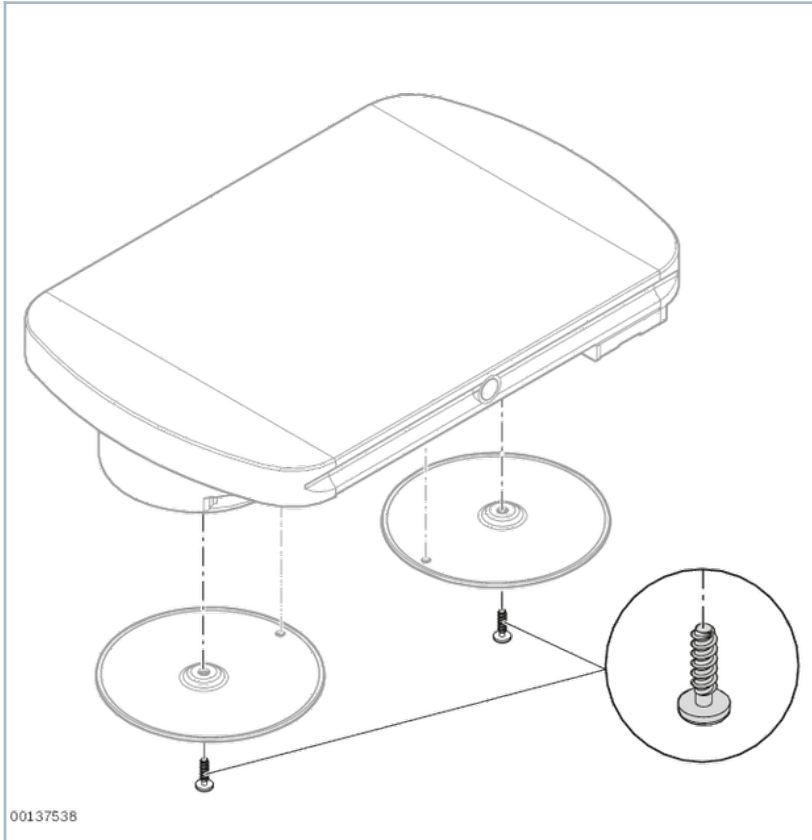
- Max. transport speed for operation with workpiece pallets: $v_N = 18 \text{ m/min}$
- Workpiece pallet wear pads either made of:
 - Steel, for use in harsh environments
 - PE, for use in clean environments
- Load WT (workpiece, support, etc.)
 - Size 65: 8 kg
 - Size 90: 8 kg
- The modular concept allows for lengths WT of up to 500 mm*. With centering bushings for positioning in the positioning unit.

→*For WT with $L > 300 \text{ mm}$, combine 2 curve wheels 90° with intermediate section (min. 200 mm).

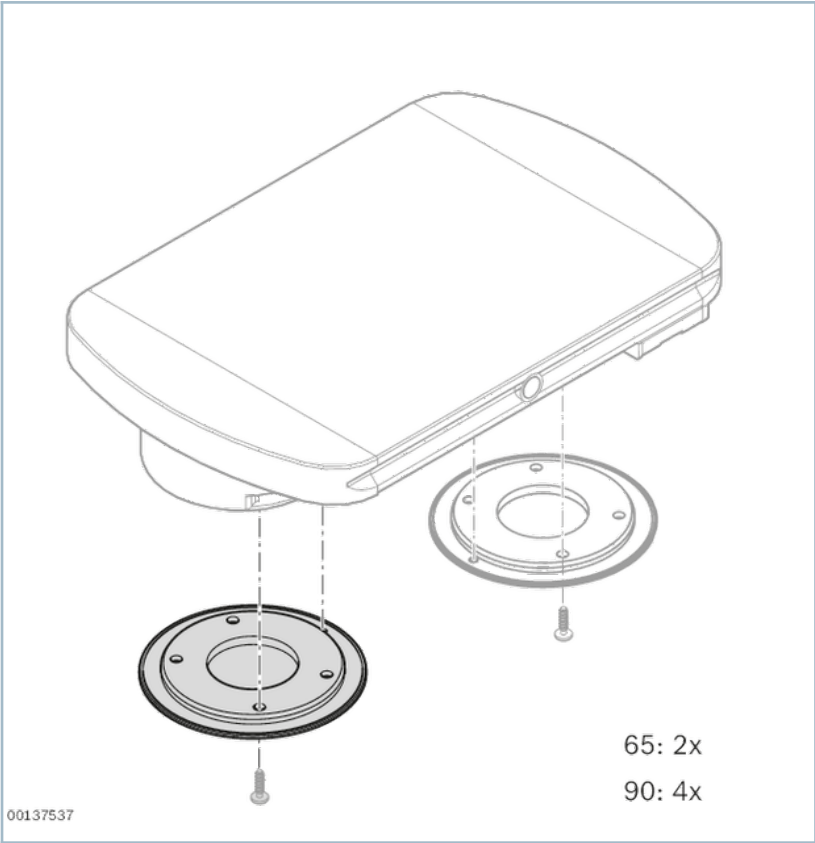
→Max. length WT (incl. end pieces) for 180° curve wheel:

- Size 65: 360 mm
- Size 90: 410 mm
- Minimum length of the workpiece pallets:
 - Size 65: $L_{\min} = 76 \text{ mm}$
 - Size 90: $L_{\min} = 114 \text{ mm}$
- Minimum length of the workpiece pallets in order to incorporate the positioning unit:
 - Size 65: $L_{\min} = 125 \text{ mm}$
 - Size 90: $L_{min} = 125 \text{ mm}$
- Minimum length WT for passive bridge: $L \geq 300 \text{ mm}$

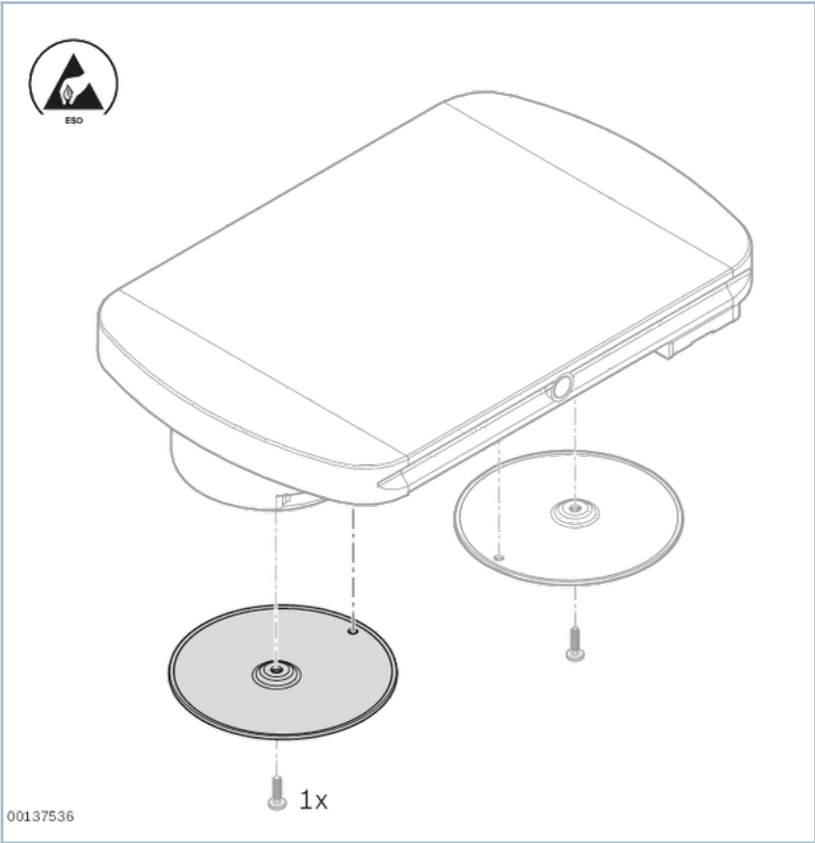
Screw



PE wear pad



Steel wear pad



Technical data

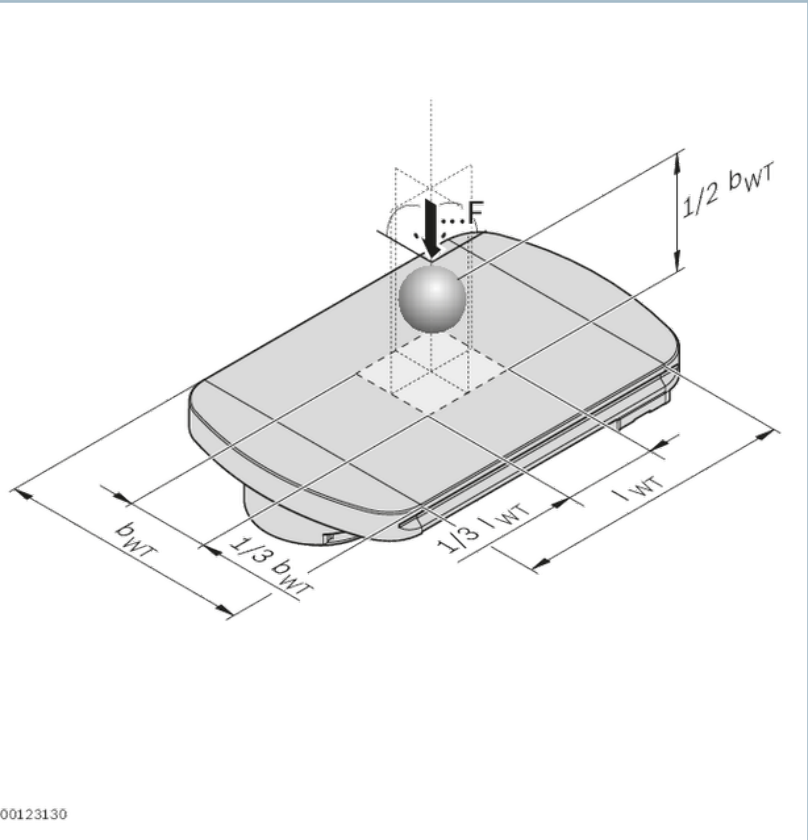
	Material
Workpiece pallet VFplus 65 ¹⁾	WT plate: aluminum; natural, anodized End pieces: PA; black Workpiece pallet wear pads: steel; stainless, HV ≥ 480 or PE
Workpiece pallet VFplus 90 ¹⁾	
Steel wear pad VFplus 65	steel; stainless, HV ≥ 480
Steel wear pad VFplus 90	
PE wear pad VFplus 65	PE
PE wear pad VFplus 90	
Screw	

1) Mounted without wear pad, with positioning bushings

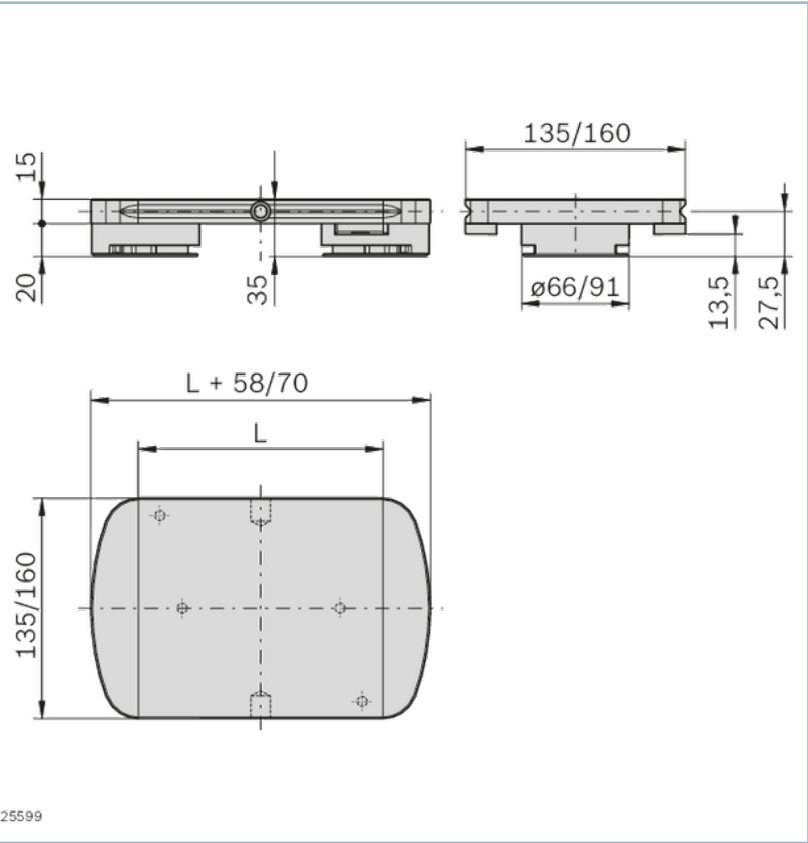
Dimensions

VarioFlow workpiece pallet (WT)

Optimum center of gravity range for smooth operation



Workpiece pallet VFplus 65, VFplus 90



Ordering codes

	L		ESD	No.
	mm			
Workpiece pallet VFplus 65 ¹⁾	150	1		3842541888
Workpiece pallet VFplus 90 ¹⁾	175	1		3842541889
Steel wear pad VFplus 65		10		3842528773
Steel wear pad VFplus 90		10		3842528772
PE wear pad VFplus 65		10		3842541566
PE wear pad VFplus 90		10		3842541567
Screw		100		3842543246

1) Mounted without wear pad, with positioning bushings