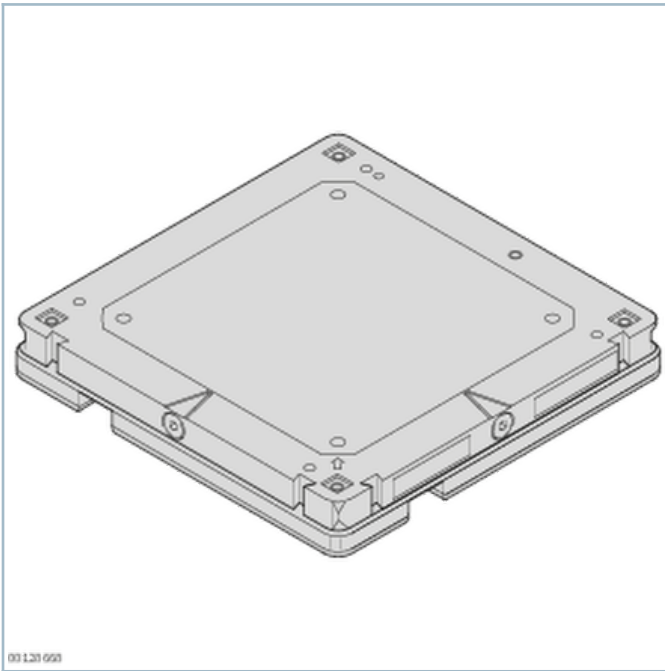


Workpiece Pallet WT 1/S



- 3 standard sizes
- Frame made from polyamide, carrying plate made from steel
- Double-sided prism slot for positioning in the positioning unit PE 1/P
- Mounting and installation options for mobile data tags of the identification systems ID 15, ID 40 and ID 200
- Replaceable outer soles

Product description

The WT 1/S is a workpiece pallet in mixed plastic/steel design with high rigidity. This means it is possible to add cutouts in the steel plate.

The WT 1/S is also suitable for transporting and processing lightweight parts. The positioning unit PE 1/P is used for positioning. Use with the lift positioning unit HP 1/P is not possible.

Technical data

No.			3842526849	3842526850	3842526851
ESD			yes	yes	yes
Cleanroom class			ISO class 7	ISO class 7	ISO class 7
Dry room	r.F.	%	< 1	< 1	< 1
Material entry			Frame, wear pad: Polyamide (PA 66) Carrying plate: Steel, coated with cataphoretic primer	Frame, wear pad: Polyamide (PA 66) Carrying plate: Steel, coated with cataphoretic primer	Frame, wear pad: Polyamide (PA 66) Carrying plate: Steel, coated with cataphoretic primer
Length of workpiece pallet		mm	80	120	160

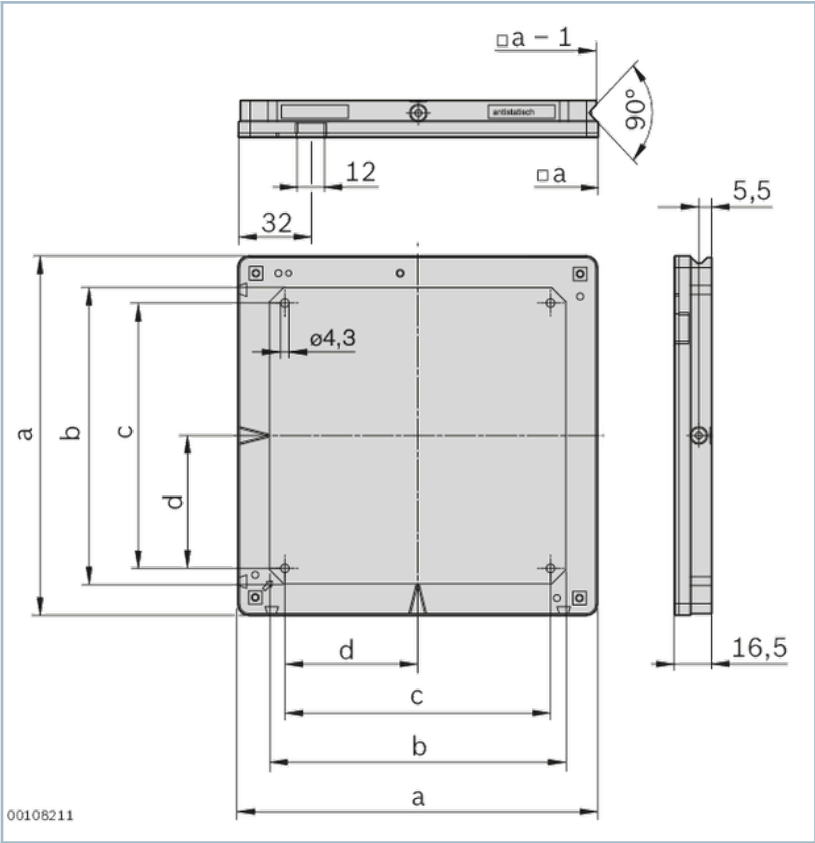
	b_{WT}	l_{WT}	$m_{WT}^{1)}$	$F_{GL}^{2)}$	$\square$
	mm	mm	kg	kg	mm
Workpiece pallet WT 1/S 80x80	80	80	0.165	1.5	0.5
Workpiece pallet WT 1/S 120x120	120	120	0.43	2.2	
Workpiece pallet WT 1/S 160x160	160	160	0.83	3	

1) Workpiece pallet mass

2) Permissible workpiece pallet weight

Dimensions

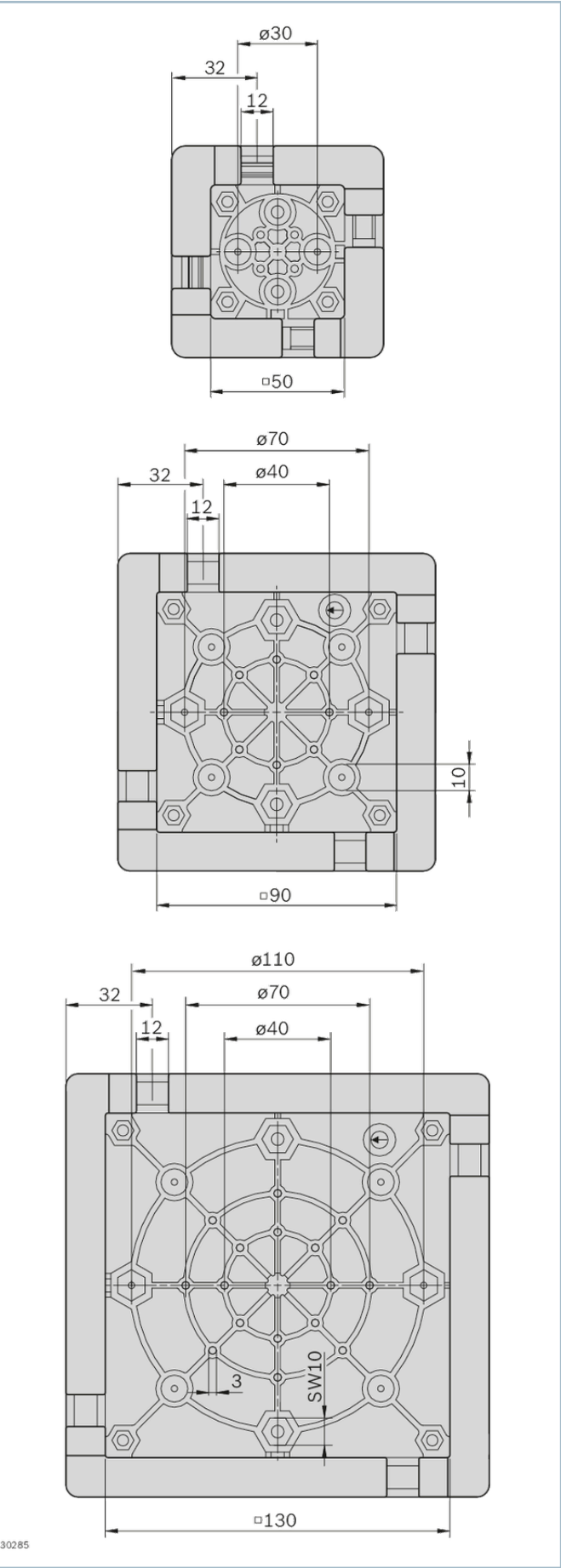
Workpiece Pallet WT 1/S



No.	Width of workpiece pallet	Length of workpiece pallet	Flatness	Masse Werkstückträger ₁₎	Dimension	Dimension	Dimension	Dimension
	b_{WT}	l_{WT}	$\square$	m_{WT}	a	b	c	d
	mm	mm	mm	kg	mm	mm	mm	mm
3842526849	80	80	0.5	0.165	80	52	38	19
3842526850	120	120	0.5	0.43	120	92	78	39
3842526851	160	160	0.5	0.83	160	132	118	59

1) Workpiece pallet mass

Workpiece pallet underside WT 1/K, WT 1/S



Accessories

Recommended accessories

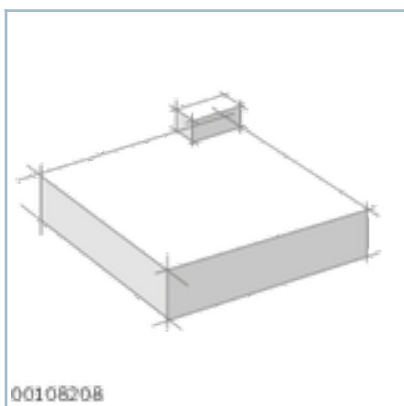
Damping Elements

Switching element

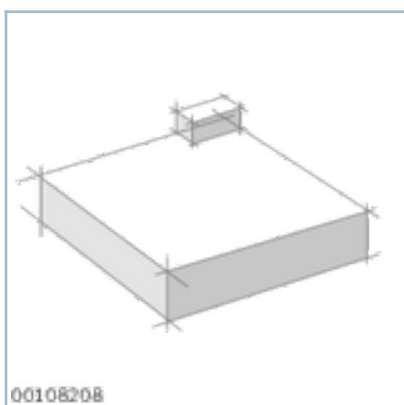
Mobile data tag ID 15/MDT, ID 40/MDT or ID 200/MDT



RFID systems



Damping Elements



Switching element

Delivery notes

Scope of delivery

Workpiece pallet, complete

Condition of Delivery

Fully assembled

Ordering codes

	$b_{WT} \times l_{WT}$	No.
Workpiece pallet WT 1/S 80x80	80 x 80	3842526849
Workpiece pallet WT 1/S 120x120	120 x 120	3842526850
Workpiece pallet WT 1/S 160x160	160 x 160	3842526851