

DA 5/200, DA 5/1000 Dampers



- Damped stopping of an accumulating workpiece pallet during infeeding

- Damping steplessly adjustable (DA 5/200, DA /1000 self-adjusting)
- For the workpiece pallet system loads, refer to the technical data
- The damper is extended pneumatically into the damping position (infeeding of the workpiece pallet to the main section) and is pushed into the end position by the infeeding workpiece pallet. A workpiece pallet can only move onto the main section if the damper is in the end position
- Compressed air connection: 5 ... 6 bar

Product description

Set up of transverse conveyor

Technical data

Permissible impact force per WT

DA 5/200 damper	
m_{WT}	$vN^{1)}$
(kg)	(m/min)
max. 280	2 ... 9
max. 240	2 ... 12
max. 140	2 ... 18

1) Conveyance speed

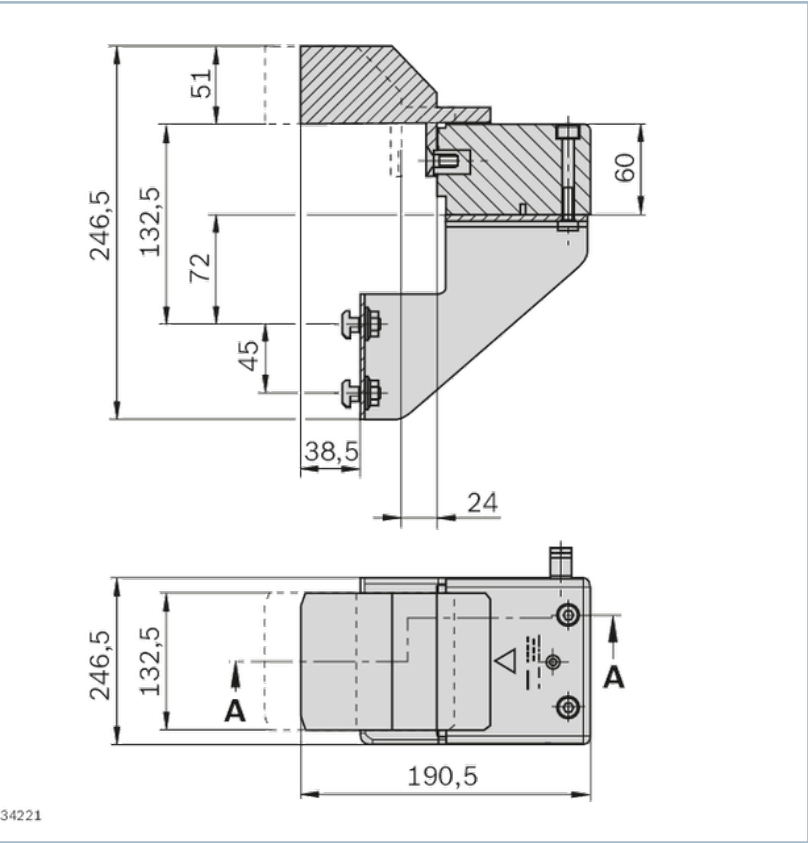
Permissible impact force per WT

DA 5/1000 damper	
m_{WT}	$vN^{1)}$
(kg)	(m/min)
min. 50 max. 1100	2 ... 9
min. 50 max. 1000	2 ... 12
min. 50 max. 800	2 ... 18

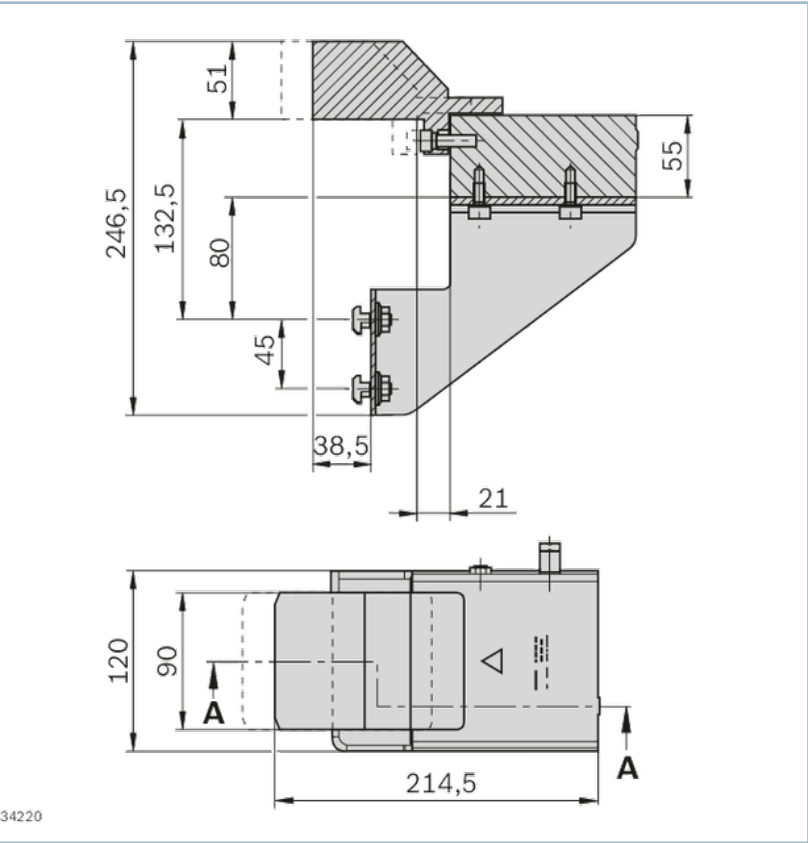
1) Conveyance speed

Dimensions

DA 5/200 damper



DA 5/1000 damper



Information

Note:
 If the damper is extended, it protrudes into the main section and cannot be retracted pneumatically! The damper can only be retracted by infeeding a workpiece pallet. Collision hazard if there are overhanging carrying plates.

Accessories

Recommended accessories

DA 5/200 dampers	Lateral guide cover
DA 5/1000 dampers	

Delivery notes

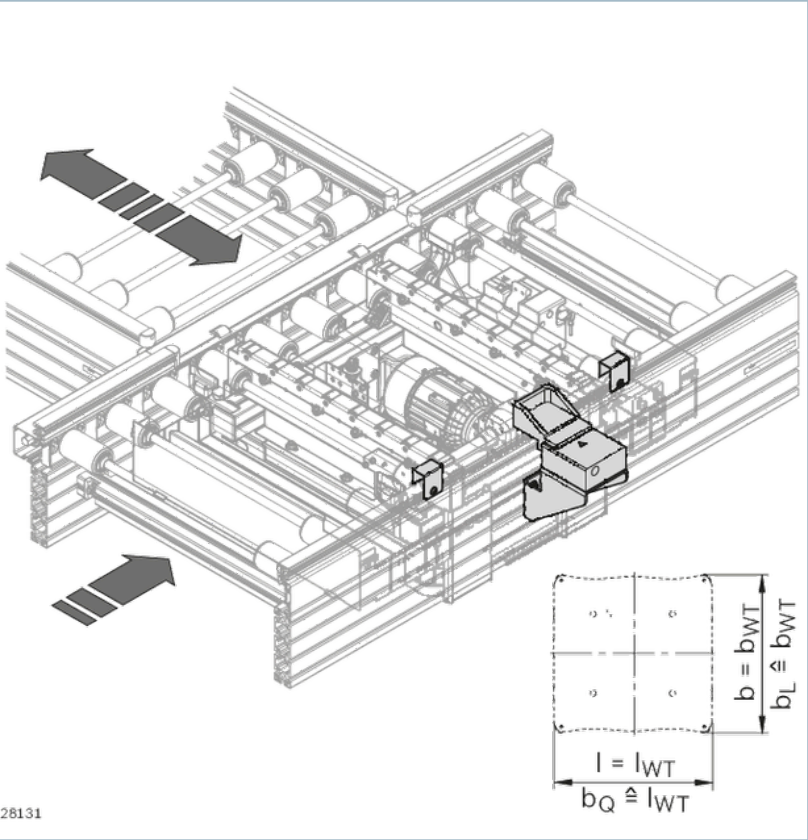
Condition of Delivery

DA 5/200 dampers	Not assembled
DA 5/1000 dampers	

Scope of delivery

DA 5/200 dampers	Incl. fastening material for assembly on the conveyor section, pneumatic push-in connector ø 6 mm
DA 5/1000 dampers	

Ordering codes



		No.
DA 5/200 dampers	Set	3842545128
DA 5/1000 dampers	Set	3842545130