

Pneumatischer Vereinzeler VE 5/D-301 mit gedämpftem Werkstückträgerstopp - Bosch Rexroth 3842998079

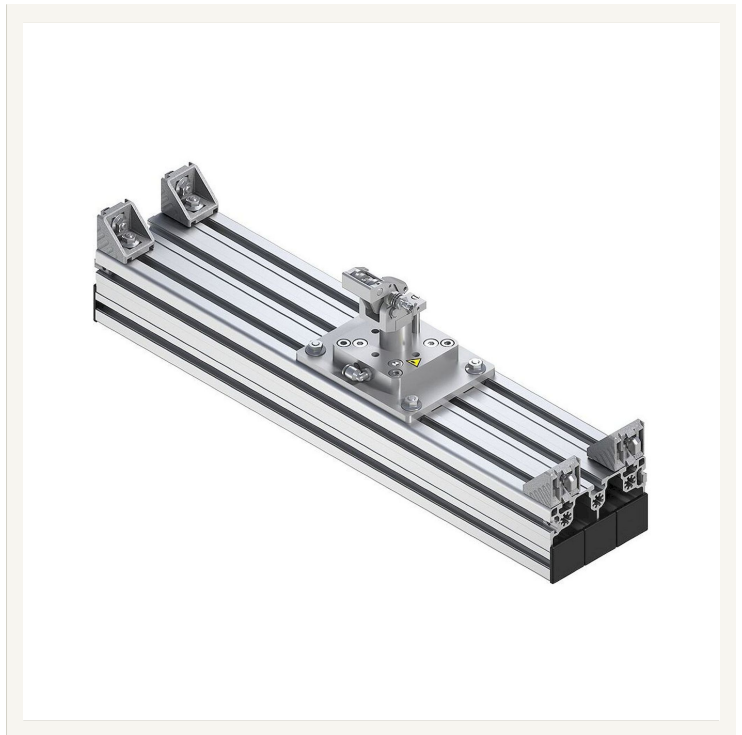
Item no. BRR-3842998079

Manufacturer Bosch Rexroth

Pneumatic stop gate for damped, controlled stopping of accumulating workpiece pallets on size-5 transfer systems. Steplessly adjustable damping protects both workpiece and conveyor; a spring closes the gate automatically when pressure is released. Compressed air supply 5 to 6 bar, push-in connection 6 mm.

TECHNICAL DATA

Ausführungsklasse	TEC
Country of Manufacture	Germany
Weight	0.0099 kg
Zolltarifnummer	84313900



DESCRIPTION

The VE 5/D-301 stop gate stops and separates accumulating workpiece pallets at the defined stop surface with steplessly adjustable pneumatic damping, reducing impact loads on the workpiece and the conveyor section. When pressure is released, the integrated spring closes the gate automatically, ensuring a safe default state without compressed air.

- Steplessly adjustable damping for gentle, repeatable workpiece pallet stopping
- Spring-close on pressure loss - safe default state at all times
- Push-in connection Ø 6 mm for tool-free installation
- Compatible with damped variants VE 5/D-300 and VE 5/D-1000; non-damped use with VE 5/200
- Supplied complete with fastening hardware for the conveyor section, not pre-assembled
- Optional sensor 3 842 551 761 (M8) for top/bottom position and damper-handle-retracted inquiry

TECHNICAL DATA

Parameter	Value
Compressed air supply (pmin)	5 bar
Compressed air supply (pmax)	6 bar
Pneumatic connection (push-in)	6 mm
Preferred installation dimensions	455 / 650 / 845 / 1040 mm

Parameter	Value
Installation location	1 - main section, 35 mm eccentric / 2 - transverse section HQ 5, centred
Scope of delivery	Incl. fastening material; push-in air connection 6 mm; not assembled
Weight	0.0099 kg