

Pneumatischer Dämpfer DA 1/B für Hub-Positioniereinheit HP 1/P - Bosch Rexroth 3842535360

Item no. BRR-3842535360

Manufacturer Bosch Rexroth

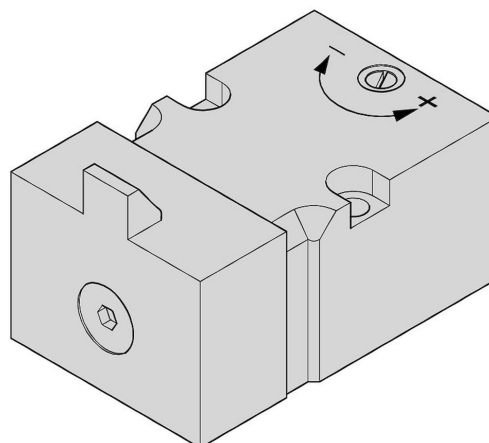
Pneumatic damper DA 1/B that cushions the impact of incoming workpiece pallets. The degree of damping is adjustable. Designed for direct mounting on the HP 1/P lift positioning unit.

TECHNICAL DATA

Ausführungsklasse **TEC**

Country of Manufacture **Germany**

Weight **0.0099 kg**

Zolltarifnummer **84313900**


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DESCRIPTION

The DA 1/B is a pneumatic damper for workpiece pallet transfer systems. It cushions the impact of incoming workpiece pallets as they enter the HP 1/P lift positioning unit and is intended for direct mounting on the HP 1/P.

- adjustable degree of damping
- permissible workpiece pallet load 0.5 kg to 6 kg at 9 m/min conveying speed
- suitable for cleanroom applications to ISO class 7
- supplied fully assembled, fastening material included

TECHNICAL DATA

Feature	Value
Article number	3842535360
Mass (m)	0.5 kg
Max. workpiece pallet total weight (mG)	10 kg
Required compressed air connection (p)	4 ... 6 bar
Pneumatic straight connection (Ø)	4 mm
Cleanroom class	ISO class 7
Dry room (rF)	< 1 %

Feature	Value
Degree of damping	adjustable
Scope of delivery	fastening material, pneumatic straight fitting
Delivery condition	fully assembled
Required accessories	pneumatic valve (recommendation Rexroth M5, 100 l/min)

PERMISSIBLE ACCUMULATION LOAD BY NOMINAL SPEED

Nominal speed vN (m/min)	Permissible accumulation load mG (kg)
6	10
9	10
12	9
15	8
18	7