

Dämpfer DA 2/100-H für Transfersystem TS 2plus, max. 100 kg Werkstücklast - Bosch Rexroth 3842998745

Item no. BRR-3842998745 **Manufacturer** Bosch Rexroth**Manufacturer no.** 3842998745

The DA 2/100-H damper controls the infeeding and outfeeding of WT 2/H and WT 2/F-H workpiece pallets via an HQ 2/C-H lift-and-locate unit in the TS 2plus transfer system. The hard-anodized aluminum housing with hardened steel stop handles pallet loads up to 100 kg across track widths from 480 to 1200 mm. Supplied unassembled, including all fastening hardware.

TECHNICAL DATA

Article authenticity	Original product
Condition of article	New
Country of Manufacture	Germany
ESD-Ausführung	TEC
Weight	0.1 kg
Zolltarifnummer	84313900



STANDARDS & COMPLIANCE

ESD safe

DESCRIPTION

The DA 2/100-H damper is a conveyor control component for the Bosch Rexroth TS 2plus transfer system. It manages controlled infeeding and outfeeding of WT 2/H and WT 2/F-H workpiece pallets via an HQ 2/C-H lift-and-locate unit, rated for pallet loads up to 100 kg.

- Hard-anodized aluminum housing - high wear resistance for continuous production use
- Hardened steel stop for reliable, repeatable workpiece pallet positioning
- Track width 480 to 1200 mm (preferred values: 480, 640, 800, 1040, 1200 mm) - adapts to varying line widths
- Pneumatic connection via straight fitting, Ø 6 mm
- Operating temperature 0 to +60 °C; high-temperature version available on request
- Includes all fastening material; delivered unassembled

Technical data

Parameter	Value
Component mass	5 kg
Workpiece pallet total mass max.	100 kg
Track width min.	480 mm
Track width max.	1200 mm
Preferred track widths	480, 640, 800, 1040, 1200 mm
Pneumatic straight connection	Ø 6 mm
Operating temperature	0 ... +60 °C
Housing	Aluminum, hard anodized
Stop	Steel, hardened
Section profile	Aluminum, natural; anodized
Scope of delivery	DA 2/100-H damper incl. fastening material, unassembled
Compatible workpiece pallets	WT 2/H, WT 2/F-H
Compatible lift-and-locate unit	HQ 2/C-H