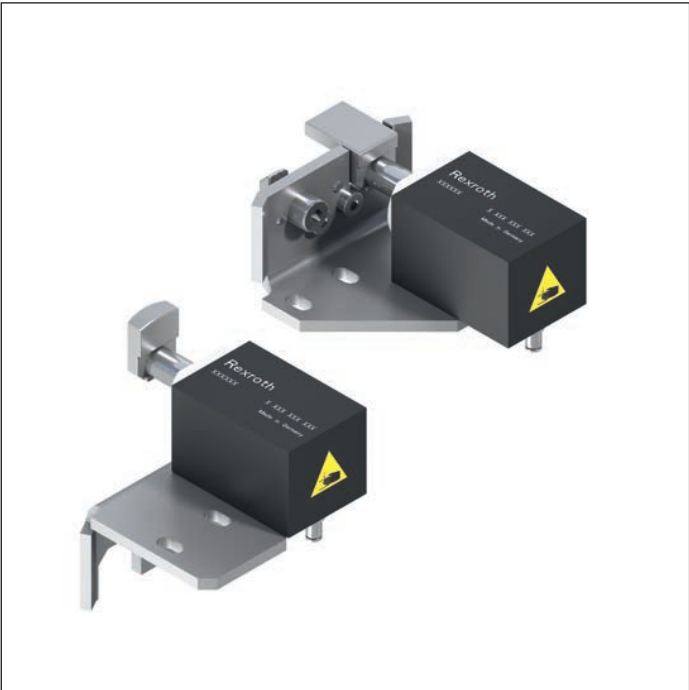


Damper DA 2/60



- For permitted total weight of workpiece pallets up to 60 kg
- Pneumatic damper
- Continuously adjustable
- Optimal damping at a ratio of 2:1 between heavy and light workpiece pallets
- Can be combined with WT 2/E, WT 2, WT 2/F, WT 2/H, WT 2/F-H and WT 2/LS
- Installation location: Section ST 2/..., belt section BS 2/... and lift transverse unit HQ 2/...
- Not suitable for HQ 2/U2 and HQ 2/...-H

The damper cushions the impact of workpiece pallets when they are moved from a transverse section into a longitudinal section and vice versa. The pneumatic return

occurs as the stop gate opens, which permits the workpiece pallet to move toward the damper.

Scope of delivery

- Includes fastening material for mounting on an ST 2/... or BS 2/... EQ 2/... or HQ 2/U, HQ 2/T, HQ 2/S, HQ 2/O
- Damper DA 2/60 with two different stops for optional use infeeding or outfeeding use

Condition on delivery

- Not assembled

Ordering information

Product description	Material number
Damper DA 2/60	3842557983

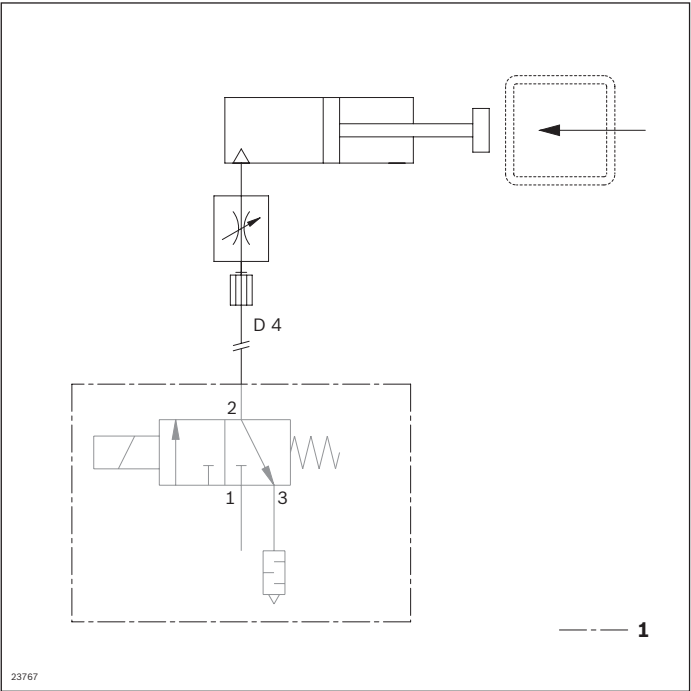
Technical data

Material number			3842557983
Max. total workpiece pallet weight	m _G	kg	60
Min. workpiece pallet weight	m	kg	1
ESD			Yes
Material specification			Housing: Aluminum; hard anodized Stop: Steel; hardened
Operating temperature ¹⁾		°C	+5 ... +60
Push in air connection	Ø	mm	4

¹⁾ High-temperature damper on request

	Permitted total weight of workpiece pallet	Nominal speed
	m _G (kg)	v _N (m/min)
	60	6
	40	9
	35	12
	30	18
	24	24
	18	30
	10	36

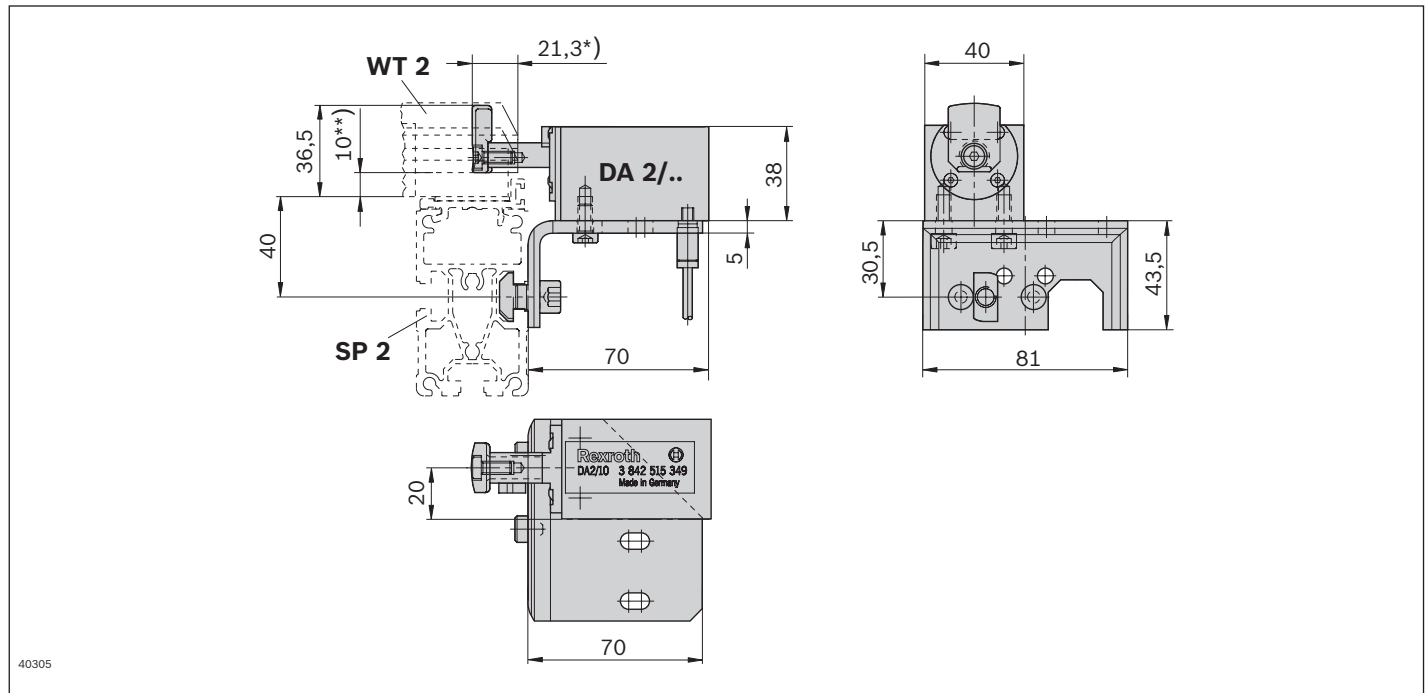
Circuit diagram



1 Not included in the scope of delivery

Dimensions

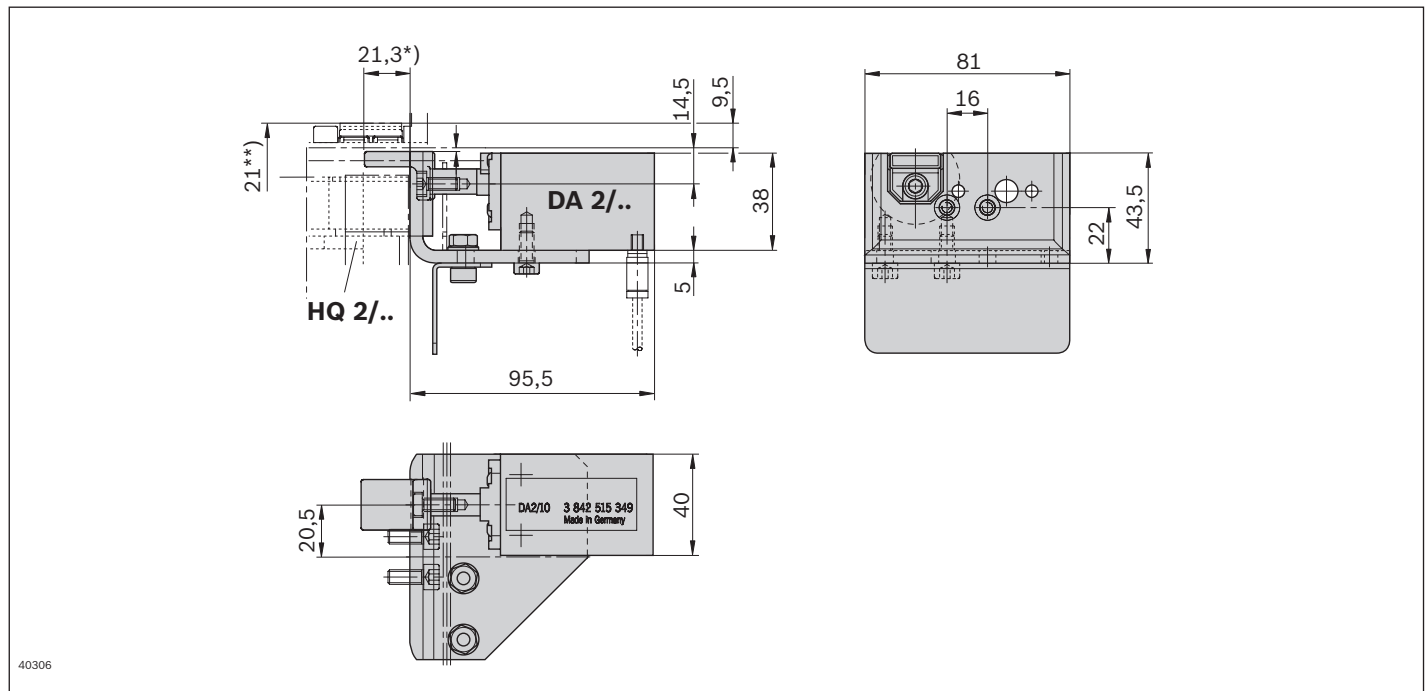
DA 2/... - SP 2/...



*) = Stroke of damper

**) = Stroke of WT 2

DA 2/... - HQ 2/...



*) = Stroke of damper

**) = Stroke of HQ 2/...

The data specified above only serves to describe the product. Due to the continuing development of our products, no statements concerning a certain condition or suitability for a certain application can be derived from our information. The information given does not exempt the user from the obligation of own judgment and verification. It must be remembered that our products are subject to a natural process of wear and aging.