

Damper DA 2/100-B



- For permitted total weight of workpiece pallets up to 100 kg
- Pneumatic damper
- Continuously adjustable
- Before outfeeding via a lift transverse unit HQ 2/U2
- Optimal damping at a ratio of 2:1 between heavy and light workpiece pallets
- Can be combined with WT 2, WT 2/F, WT 2/H and WT 2/F-H
- Installation location: Lift transverse unit HQ 2/U2...

The damper cushions the impact of the arriving workpiece pallet. The DA 2/100-B is suitable for outfeeding via a lift transverse unit HQ 2/U2. The pneumatic return occurs as the stop gate opens, which permits the workpiece pallet

to move toward the damper. Mounted at the end or in the transverse conveyor directly on the conveyor section, since the damper is not traversable.

Scope of delivery

- Incl. fastening material
- Damper DA 2/100-B for outfeeding the workpiece pallets WT 2, WT 2/F, WT 2/H or WT 2/F-H via an HQ 2/U2; required at $v_N > 12$ m/min or total weight of the workpiece pallet > 1 kg/cm

Condition on delivery

- Not assembled

Ordering information

Product description	Material number
Damper DA 2/100-B	3842525733

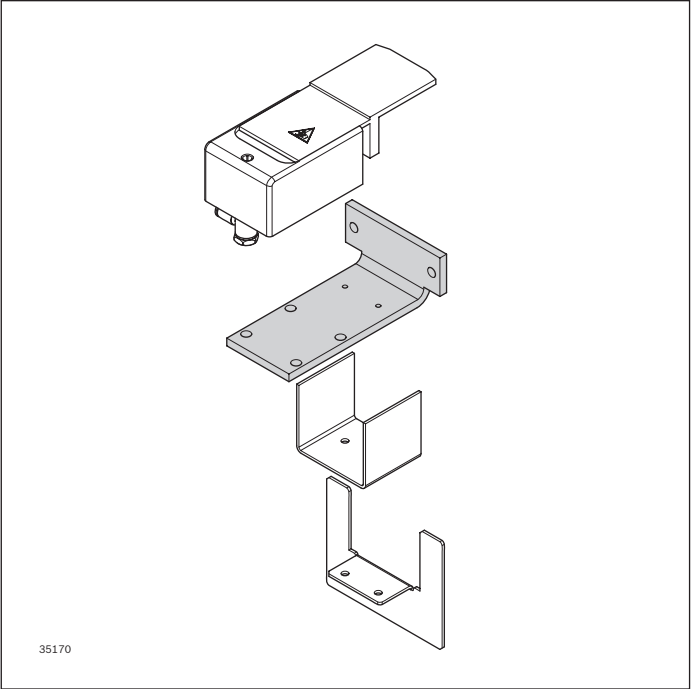
Technical data

Material number			3842525733
Max. total workpiece pallet weight	m _G	kg	100
Min. workpiece pallet weight	m	kg	5
ESD			Yes
Material specification			Housing: Aluminum; hard anodized Stop: Steel; hardened
Operating temperature ¹⁾		°C	+5 ... +60
Push in air connection	Ø	mm	6

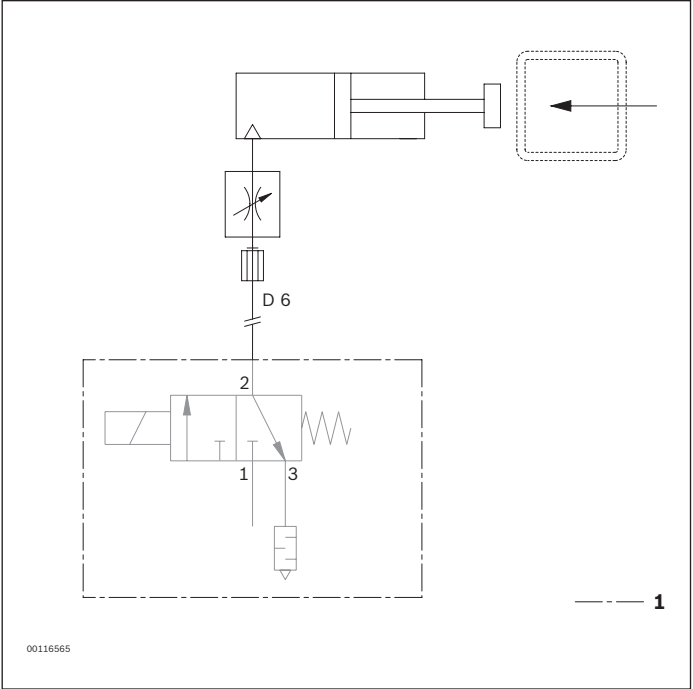
¹⁾ High-temperature damper on request

Permitted total weight of workpiece pallet		Nominal speed
m _G	(kg)	v _N (m/min)
	100	6
	100	9
	100	12
	95	15
	55	18

Attachment plate

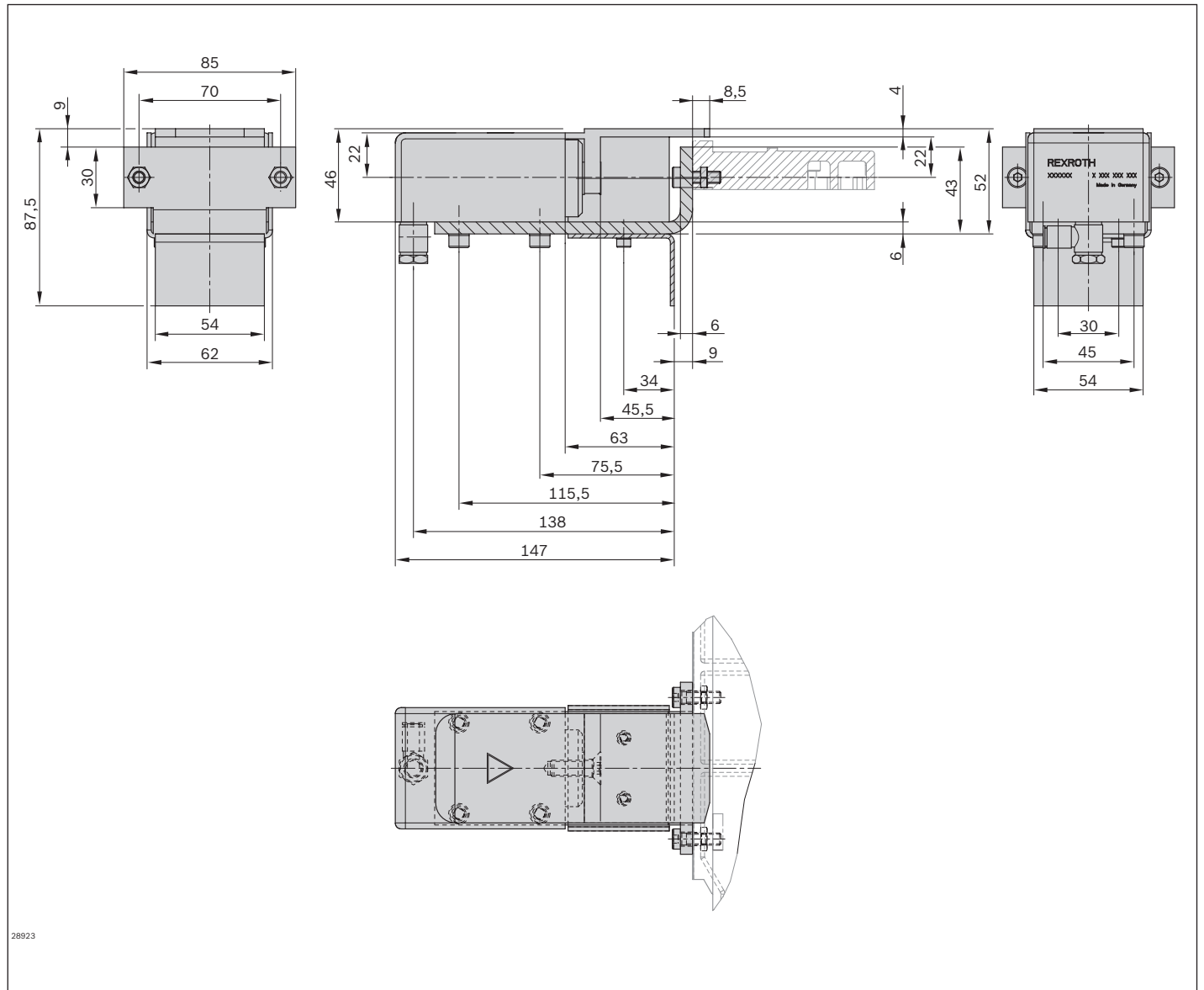


Circuit diagram



1 Not included in the scope of delivery

Dimensions



28923