FA-1008PB2-S SHOCK ABSORBER - FIXED

Bansbach easylift



SI ECHICATIONS						
Model	Stroke mm	Max Absorption Energy J(kgf∙m)		Max Equivalent Mass kg (kgf)		
FA-1008PB2-S	8	1.47(0.15)		10(10)		
Max Drag N (kgf)	Absorp Energy pe J/min(kgf	r min. Fo		ension orce (kgf)	Mass g	
735 (75)	58.8(6	58.8(6.0)		5.88(0.6) or lower		

SPECIFICATIONS

COMMON SPECIFICATIONS

Range of Impact Rate	m/s	0.3~1	
Maximum Cycle Rate	cycle/min	60	
Operating Temperature	C°	-5~70	

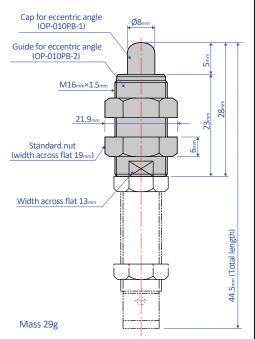
PRECAUTIONS FOR USE

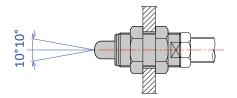
- Do not use this product without carefully reading the attached owner's manual.
- Ensure that an external stopper (Stopper nut OP-020SB) is also used.
- Do not turn the oil inlet screw located at the bottom of the main unit.
- Ensure that sufficient mounting strength is secured for this product. (As a guideline, it should be 2 to 3 times the maximum drag listed in the catalogue.)
- Do not use this product in a vacuum or a location where it may come in contact with oil.
- Ensure that an eccentric load is not applied to the soft absorber. (Allowable eccentric angle: within ±2.5°)

OPTIONAL PARTS

Eccentric angle adaptor OP-010PB

- Screw the eccentric angle adaptor into the main unit until the cap for the eccentric angle and the piston rod form a tight connection. While maintaining this position, fasten the main unit's nut until it is secured.
- Use the eccentric angle adaptor when the eccentric angle is 2.5° or larger.
- The main unit can also be used as a stopper.
- Use it with a capless soft absorber.
- The maximum operating eccentric angle with an eccentric angle adaptor is ±10°.
- The caps and the guides for inclined use are not unbundled.

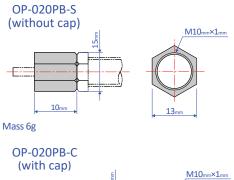


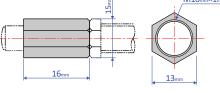


Note: Material of cap for eccentric angle: POM

Stopper nut OP-020PB

 Adjust so that it stops 1 mm before the stroke end, and fasten with the main unit's nut until secured.





Mass 9g

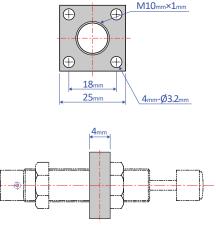
Note: When attaching, make sure that the side without a bearing chamfer is the impact surface.

Standard nuts are

sold separately as well - M10 Nut

Square flange OP-040PB

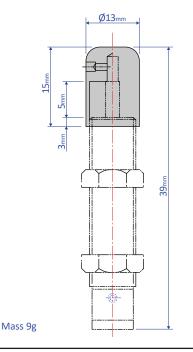
 Once the attachment site is determined, use the main unit's nut to securely fasten in place.



Mass 16g

Liquid-proof cap FA-1008PB2-C-060

- A drip-proof cap is fitted on the unit on delivery.
- Liquid-proof caps are not sold separately.
- Ensure that the cap is facing upward.
 If the cap is facing sideways or downward, it cannot provide an effective means for liquid proofing.



Holder with a switch OP-030KB-2

Although a holder with a switch can be ordered on its own, we strongly recommend ordering one with the main unit. Please include the main unit's model number when placing an order.

