FA-0805SB1-C SHOCK ABSORBER - FIXED

Bansbach easylift



SPECIFICATIONS							
Model		Stroke mm	Max Absorption Energy J(kgf∙m)		Max Equivalent Mass kg(kgf)		
FA-0805SB1-C	2	5	0.39().39(0.04))	
Max Drag N(kgf)		Absorpt Energy pe J/min(kgf+1	er min.	Extension Force N(kgf)		Mass g	
490 (50)		17.6(1	17.6(1.8)		4.9(0.5) or lower		

CDECIEICATIONS

The thread pitch P1.0 is supplied as well

COMMON SPECIFICATIONS

Range of Impact Rate	m/s	0.3~1	
Maximum Cycle Rate	cycle/min	45	
Operating Temperature	C°	-5~70	

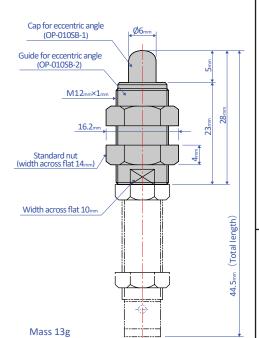
PRECAUTIONS FOR USE

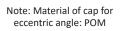
- Do not use this product without carefully reading the attached owner's manual.
- Ensure that an external stopper (Stopper nut OP-020SB) is also used.
- Do not turn the oil inlet screw located at the bottom of the main unit.
- Ensure that sufficient mounting strength is secured for this product. (As 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-010MB

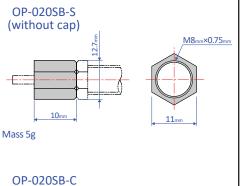
- Screw the eccentric angle adaptor into the main unit until the cap for the eccentric angle and the piston rod form a tight connection. While maintaining this position, fasten the main unit's nut until it is secured.
- Use the eccentric angle adaptor when the eccentric angle is 2.5° or larger.
- The 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.

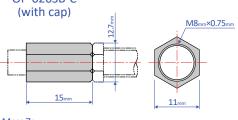




Stopper nut OP-020SB

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





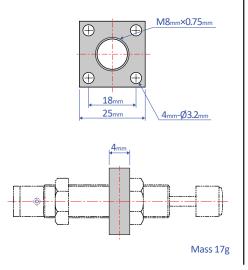
Mass 7g

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

Standard nuts are sold separately as well - M08 Nut

Square flange OP-040SB

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



Holder with a switch OP-030SB-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.

