FA-1212C4-C SHOCK ABSORBER - FIXED

Bansbach easylift



SPECIFICATIONS							
Model		Speed Range m/s	Max Absorption Energy J(kgf∙m)		Max Equivalent Mass kg (kgf)		
FA-122C4-C		0.1~0.7	1.0(0.10)		7.5(7.5)		
Max Drag N (kgf)		Absorption Energy per min. J/min(kgf∙m/min)		Max Cycle Rate cycle/min		Rod Cap Color	
294(30)		5.0(0.5)		5		Green	

COMMON SPECIFICATIONS

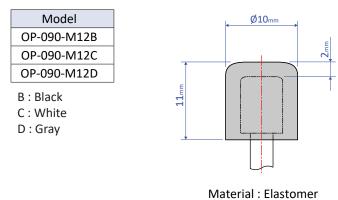
Stroke	mm	12
Extension Force	N(kgf)	2.45(0.25) or less
Operating Temperature	C°	-10~50
Mass	g	15
Main Unit Material		Resin

PRECAUTIONS FOR USE

- Do not use this product without carefully reading the attached owner's manual.
- Use with an external stopper.
- 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 turn the oil inlet screw located at the bottom of the main unit.
- 2 or more of this product can be used in parallel.
- 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°)
- Do not over-tighten the main unit and nuts. Please use the tightening torque (1.5N·m) listed in the owner's manual. If anchoring the absorber against the ø14.6 unit, please use a tightening torque of 1.0N·m.

OPTIONAL PARTS

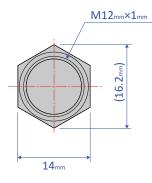
Muting cap OP-090-M12B/C/D



- A muting cap reduces the collision noise
- To use, place it over a rod cap in the FA-1212C series
- Stroke length is 11mm

Model M12B

 It is ideal for tight spaces, as it is smaller than the conventional hexagon nuts.



Small hexagon nut M12B



Standard nuts are sold separately as well

Applicable Models	Model		
FA-1212C	FA-1212C nut		