FWM-S1410RBD-S **SHOCK ABSORBER - ADJUSTABLE**

Bansbach easylift



SPECIFICATIONS									
Model		Stroke mm	Max Energy Absorption J(kgf⋅m)	Max Equiv. Mass kg(kgf)	Impact	Range of Impact Rate m/s		Orifice Type	
FWM-S1410RBD-S		10	5.88(0.6)	35(35)	0.3~	0.3~2		Multiple- varying orifice type	
COMMON SPECIFICATIONS									
Max Drag N(kgf)	R	Cycle ate e/min	Max Energy Absorption per n J/min(kgf∙m/m	nin.	Extension Force N(kgf)		Operating Temp. C°		
1813(185)	(50	147(15)		9.8(1.0)	-5	~70	68	

or lower

FOILCATION

PRECAUTIONS FOR USE

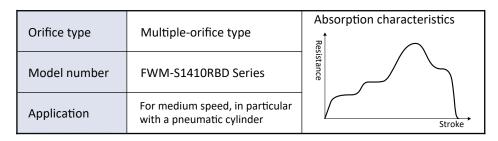
- Do not use this product in places where it may come in contact with oil as it does not have a liquid-proof structure.
- Please contact our sales department when the use of optional parts is planned.

Although the dimensions are identical to those of the FA series standard products (adjustable), the FWM-S2016 series has a longer overall length.

ADJUSTMENT METHOD

- Please peruse the operation manual carefully before use.
- Do not operate without sufficient mounting strength.
- Do not operate without an external stopper.
- Note that Products specification might be changed without notice.

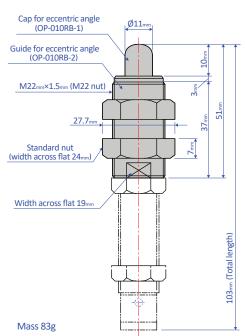
ABSORPTION CHARACTERISTICS

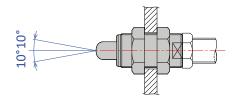


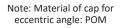
OPTIONAL PARTS

Eccentric angle adaptor OP-010RB

- 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.

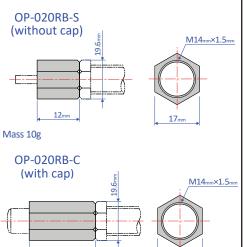






Stopper nut OP-020RB

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



Note: When attaching, make sure that

the side without a bearing chamfer is

Standard nuts are

sold separately as well - M14 Nut

Square flange OP-040RB

Once the attachment site is determined,

use the main unit's nut to securely fasten

20m

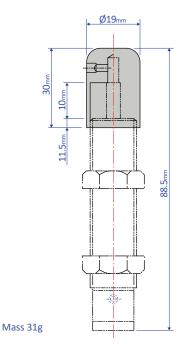
the impact surface.

in place.

Mass 17g

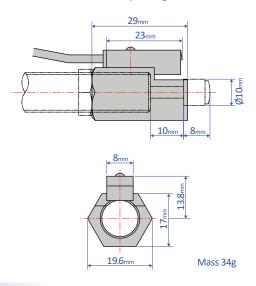
Liquid-proof cap FWM-1410RBD-C-060

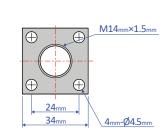
- Ideal for use in environments where oil splatter poses a problem.
- Ensure that the cap is facing upward.
 If the cap is facing sideways or downward, it cannot provide an effective means for liquid proofing.

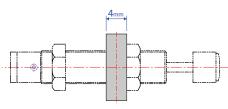


Holder with a switch OP-030RB-2 (with a stopper function)

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.







Mass 30g