FWM-S2016EBD-C SHOCK ABSORBER - ADJUSTABLE

Bansbach easylift



SPECIFICATIONS									
Model		Stroke mm	Max Energy Absorption J(kgf⋅m)	Max Equiv. Mass kg(kgf)		Range of Impact Rate m/s		Orifice Type	
FWM-S2016EBD-C		16	29.4(3.0)	200(200)		0.3~2		Multiple- varying orifice type	
COMMON SPECIFICATIONS									
Max Drag N(kgf)	1	x Cycle Rate le/min	Max Energy Absorption per J/min(kgf·m/m	min.	Extension Force N(kgf)		Operating Temp. C°		Mass g
3,528(360)		60	343(35)			1.84) ower	-5~70		202

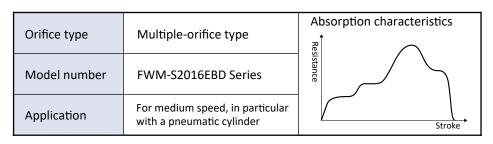
PRECAUTIONS FOR USE

- 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.

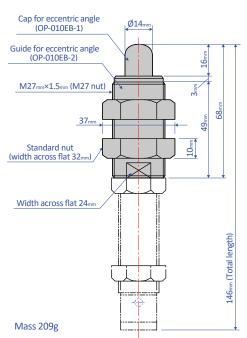
ABSORPTION CHARACTERISTICS

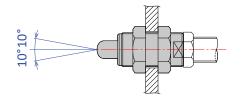


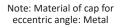
OPTIONAL PARTS

Eccentric angle adaptor OP-010EB

- 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.

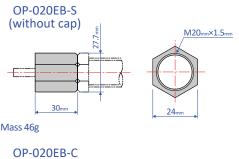


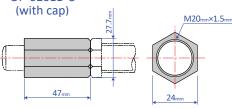




Stopper nut OP-020EB

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





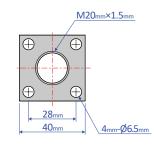
Mass 68g

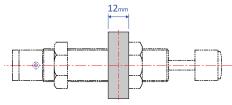
Note: When attaching, make sure that the side without a bearing chamfer is the impact surface.

Standard nuts are sold separately as well - M20 Nut

Square flange OP-040EB

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

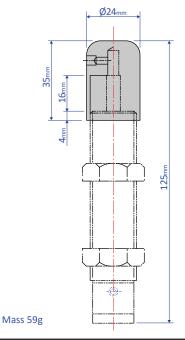




Mass 109g

Liquid-proof cap FWM-2016EBD-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-030EB-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.

