FA-S2530GB-S SHOCK ABSORBER - ADJUSTABLE





SPECIFICATIONS										
	Model	Stroke mm	Max Energy Absorption J(kgf·m) Max Equiv. Max Equiv. Max Equiv.		ass	Range of Impact Rate m/s		Orifice Type		
	FA-S2530GB-S	30	49(5.0)	400(400)		0.3~1		Single- orifice type		
	COMMON SPECIFICATIONS									
	Max Drag N(kgf)	Max Cycle Rate cycle/min	Max Ener Absorption pe J/min(kgf·m,	er min.				erating np. C°	Mass g	
	3,920(400)	60	490(50))		33.2(3.38) or lower		i~70	406	

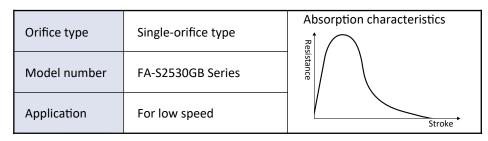
PRECAUTIONS FOR USE

- 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.

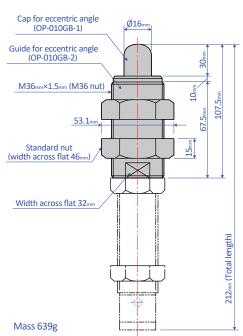
ABSORPTION CHARACTERISTICS

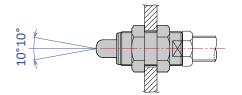


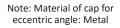
OPTIONAL PARTS

Eccentric angle adaptor OP-010GB

- 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.

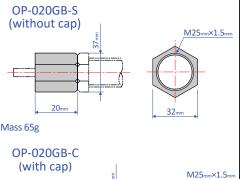


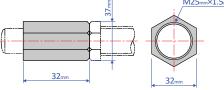




Stopper nut OP-020GB

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





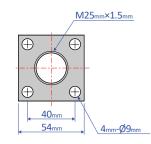
Mass 102g

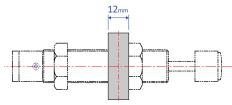
Note: When attaching, make sure that the side without a bearing chamfer is the impact surface.

Standard nuts are sold separately as well - M25 Nut

Square flange OP-040GB

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

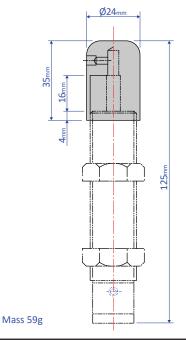




Mass 206g

Liquid-proof cap FA-2530GB-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-030GB-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.

