FWM-S3650UBD-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-S3650UBD-C		50	392(40)	2700(2700)		0.3~2		Multiple- varying orifice type	
COMMON SPECIFICATIONS									
Max Drag N(kgf)		x Cycle Rate Ie/min	Max Energ Absorption per J/min(kgf∙m/r	on per min.		Extension Force N(kgf)		erating np. C°	Mass g
23520(2400)		30	2352(240)		68.6(7.0) or lower		-[5~70	1410

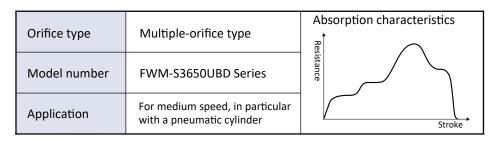
PRECAUTIONS FOR USE

- 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.

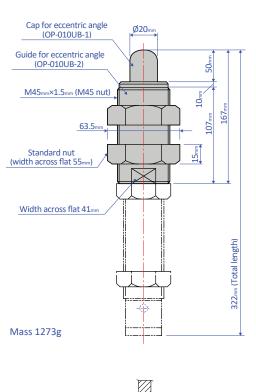
ABSORPTION CHARACTERISTICS

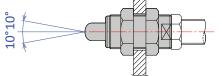


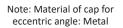
OPTIONAL PARTS

Eccentric angle adaptor OP-010UB

- 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.

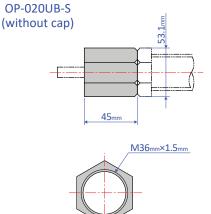






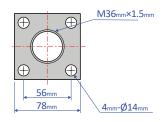
Stopper nut OP-020UB

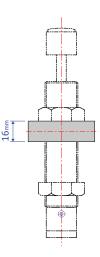
 Adjust so that it stops 1 mm before the stroke end, and fasten with the main unit's nut until secured.



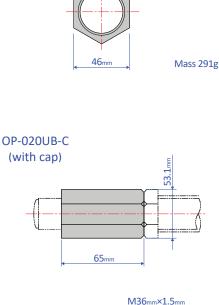
Square flange OP-040UB

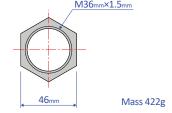
 Once the attachment site is determined, use the main unit's nut to securely fasten in place.





Mass 566g





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

Standard nuts are sold separately as well - M36 Nut