FK-0404H-C SHOCK ABSORBER - FIXED

Bansbach easylift



SPECIFICATIONS							
Model	Stroke mm	Max Absorptior Energy J(kgf∙m)	Energy Mass Impact Rate		Max Drag N (kgf)		
FK-0404H-C	4	0.3(0.03)	3(3)	0.3~1		214(21.8)	
Max Cycle Rate cycle/min	Max Absorption Energy per min. J/min(kgf∙m/min)		Extension Force N(kgf)		Operating Temp. C		Mass g
45	13.5(1.38)		2.5(0.25) or lower			-5~70	

SDECIEICATIONS

CHARACTERISTICS

- With a fixed, specially-designed orifice structure, an optimal impact absorption can be achieved, even under variable operating conditions. (FK-0404 series has a groove orifice structure.)
- There are three available types to accommodate various speeds.
 For low-speed: L, for medium-speed: M, for highspeed: H
- Urethane cap specification is also available for some models.
- 2 or more of this product can be used in parallel.
- This product can also be custom-designed for optimal impact absorption.

*Standard nuts are sold separately as well - M04 nut

PRECAUTIONS FOR USE

- Do not use this product without carefully reading the attached owner's manual.
- Do not turn the oil inlet screw located at the bottom of the main unit.
- 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.)
- Urethane caps are consumable goods that need to be replaced with new ones if necessary.
- 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: ±2.5°)
- Ensure that an external stopper (OP-020**) is also used.
 (The FK-0404 and FK-0604 series can be used without a stopper.)