## FS-1606L-S Shock Absorber - Adjustable

## Bansbach easylift<sup>®</sup>



SPECIFICATIONS									
	Model	Stroke mm	Max Energy Absorption J(kgf∙m)	Max Equiv. Mass kg(kgf)	Impa	Range of Impact Rate m/s		Max Drag N(kgf)	
	FS-1606L -S	6	4.8(0.49)	120(120)	0.3~1		2,700(276)		
		COMMON SPECIFICATIONS							
	Max Cycle Rate cycle/min	Rate Absorption per min.		Extension Force N(kgf)		Operating Temp. C°		Mass g	
	45	1	.30(13.3)	20(2.0) or lower		-5~70		63	

## **PRECAUTIONS FOR USE**

- Do not use this product without carefully reading the attached owner's manual.
- Ensure that an external stopper is also used.
- 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.)
- 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°)
- Do not turn the oil inlet screw located at the bottom of the main unit.

## ADJUSTMENT METHOD

- To adjust, turn the adjustment knob located at the bottom of the main unit.
- Because the adjustment can be done in an analog manner, a value between two integers on the indicator can be set.

Standard nuts are sold separately as well - M16 nut