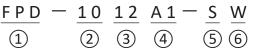
FPD-1012A1-SW SHOCK ABSORBER - FIXED



Model Description



Bansbach easylift

- 1 Base model
- External diameter
- ③ Stroke

3(0.3)

or less

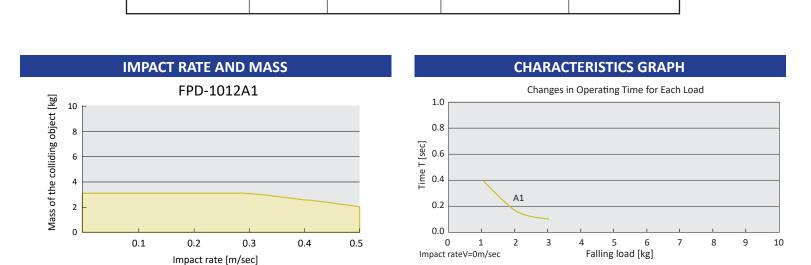
- (4) Symbol indicating characteristics A1: Low-load specifications
- (5) Symbol indicating form
 - S: S type (Standard)
- * Please refer to the external dimensions
- 6 Color symbol W: White

4.5

SPECIFICATIONS

Model	Load (kg)	Max Absorption Energy J(kgf∙m)		Speed Range (m/s)		Stroke mm
FPD-1012A1-SW	1	0.5(0.05)		0.5 or lower		12
Extension Force N(kgf)	Mass g	Main Unit Material	Operating Temp. C°			Cylinder Cap Color

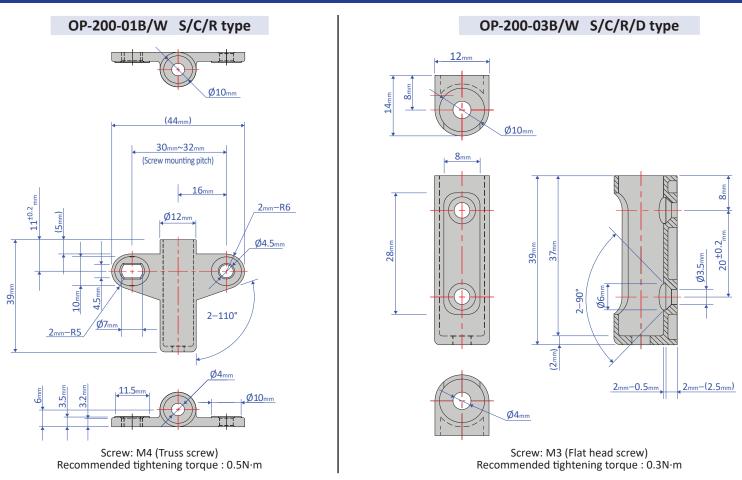
Resin



5~40

White

OPTIONAL PARTS



These adaptors are dedicated for FPD-1012A series
They make it easy to install absorbers
There are 2 colors: white and black
Material: Polyacetal (POM)

PRECAUTIONS FOR USE

- Do not use this product without carefully reading the attached owner's manual.
- Use with an external stopper.
- Ensure that sufficient mounting strength is secured for this product.
- 2 or more of this product can be used in parallel.
- 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.
 - •S/C/R type … Allowable eccentric angle: ±2.5° or less
 - D type ……… Allowable eccentric angle: ±6° or less
- Do not pull the piston rod of the soft absorber. (This will cause air to get inside the soft absorber, causing ineffective stroke, abnormal sounds, and other damage to the soft absorber.)
- The difference between the speed of stroke and return of piston rod might influence the durability of the damper. So, please confirm sufficient performance on actual machine before use.

