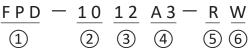
FPD-1012A3-RW SHOCK ABSORBER - FIXED



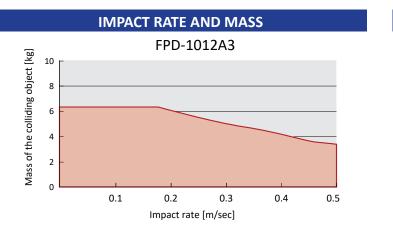
Model Description



- 1 Base model
- External diameter
- ③ Stroke
- ④ Symbol indicating characteristics
 A3: Medium-load specifications
- (5) Symbol indicating form
 - R: R type (Elastomer cap)
- * Please refer to the external dimensions
- 6 Color symbol W: White

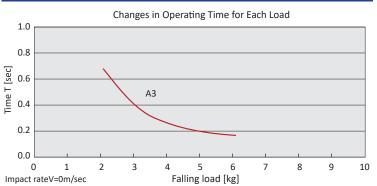
SPECIFICATIONS

Model	Load (kg)	Max Absor Energy J(kgf∙m	ý	Speec Range (m/s)	3	Stroke mm
FPD-1012A3-RW	/ 3	0.8(0.08)		0.5 or lower		11
Extension Force N(kgf)	Mass g	Main Unit Material	Operating Temp. C°		Cylinder Cap Color	
3(0.3) or less	5.7	Resin	5~40		White	

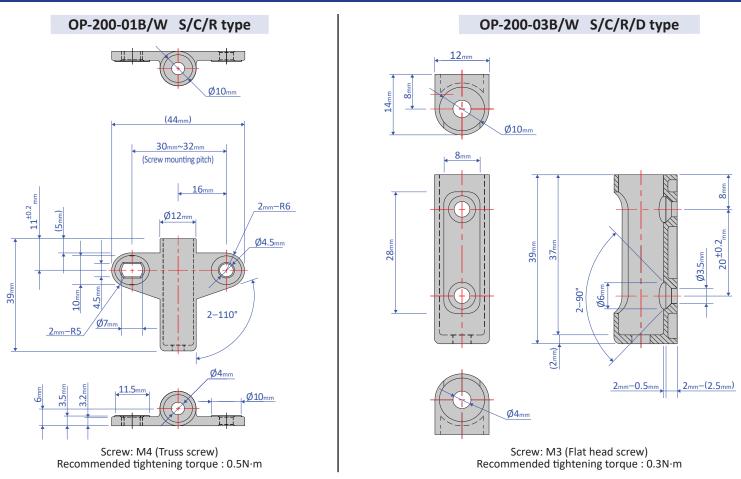


CHARACTERISTICS GRAPH

Bansbach easylift



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.

