



# Shock Absorber

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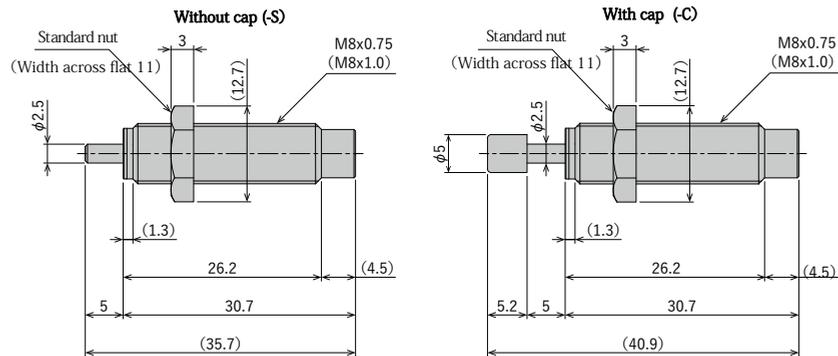


**F**  
Fixed

## FNJ-0805H Series



### Dimension



### Specifications

Model	Screw pitch	Nut pc(s)	Stroke mm	Max. absorption energy J (kgf·m)	Max. equivalent mass kg (kgf)	Range of impact rate m/s	Max. drag N (kgf)	Max. cycle rate cycle/min	Recovering power of piston rod N (kgf)	Operating temperature °C	Allowable eccentric angle °	Weight g	Orifice type	Oil type
FNJ-0805H-S	M8×0.75	1	5	1.1 (0.11)	1.5 (1.5)	0.05~3.0	640 (65)	60	4.5 (0.46)	-5~70	±1	8.0	Groove orifice	Food grade machinery oil
FNJ-0805H-C	8.3													
FNJ-0805H-S-P1.0	M8×1.0	8.0												
FNJ-0805H-C-P1.0	9.3													
FNJ-0805H-S-F	M8×0.75	2										9.6		
FNJ-0805H-C-F	9.3													
FNJ-0805H-S-F-P1.0	M8×1.0		9.3											
FNJ-0805H-C-F-P1.0	9.6													

### Material

Body	Piston rod	Nut	Cap
SUS			POM

### Optional Parts

Model	Applicable Models	Weight (g)
M8 SUS NUT	FNJ-0805L-S FNJ-0805L-C	1.3
M8 SUS-P1.0 NUT	FNJ-0805L-S-P1.0	
	FNJ-0805L-C-P1.0	