

Specifications

Click the Model Numbers as follows, to check the details.

Model Numbers	A2M16N012 (Standard)	A2M16N012-C (With Cap)
Max. energy absorption	1.96 to 9.81J	
Stroke	12mm	
Equivalent Weight Range	50kg	
Note1)Max. Energy Capacity Per Min.	235J/min	
Impact Speed Range	less than 1m/s	
Note3)Max. Resisting Force Value	2650N	
Note2)Rod Return Force	14.7N	
Note2)Rod Return Time	0.5s	
Max. Operating Cycle	60 cycle/min	
Operating Temperature Range	-10 to +70 Celsius Degree(But do not use when frozen)	
Weight	108g	117g
Auxiliary stopper nut	SN-A2M16	SN-A2M16-C
Adapter for declination	OP-010HB	

Note1) Max. energy capacity per minute in the table is shown at the ambient temperature of 26.7 Celsius degree. Max. energy capacity per minute at the ambient temperature T (Celsius degree) mentioned as E_2 (J/min) is calculated according to following formula.

$$E_2 = \frac{(82.2-T)}{55.5} \times [\text{Maximum energy volume}]$$