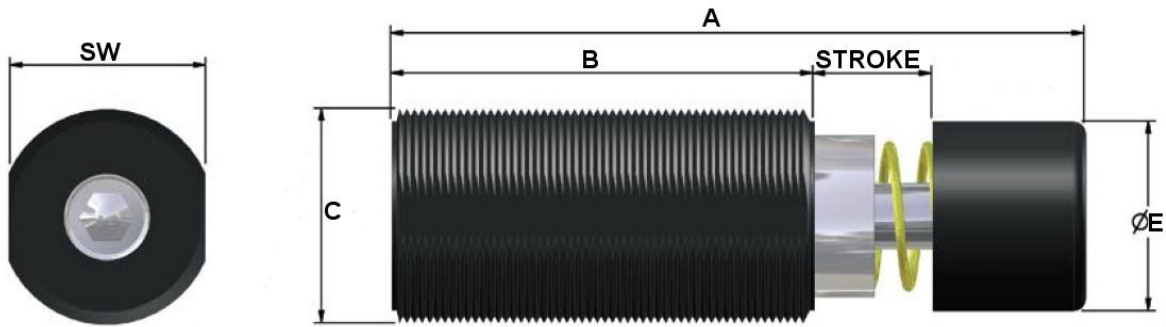


ATA .5

Adjustable Shock Absorber



Dimensions (in inches)

Model	Stroke	A	B	C	E	SW
ATA .5 X 1	1	5.40	3.3	1 1/4-12 unf	1.14	1.18
ATA .5 X 2	2	7.4	4.3	1 1/4-12 unf	1.14	1.18

Specifications

Model	Energy per cycle (in-lbs)	Energy per Hour (in-lbs)	Effective Weight (lbs)
ATA .5 X 1	2,655	1,050,000	132 – 6,500
ATA .5 X 2	4,300	1,330,000	220 – 8,800

Technical Data

Impact velocity range: .07 to 19.7 ft/sec

Operating temperature: -4° to 176° F

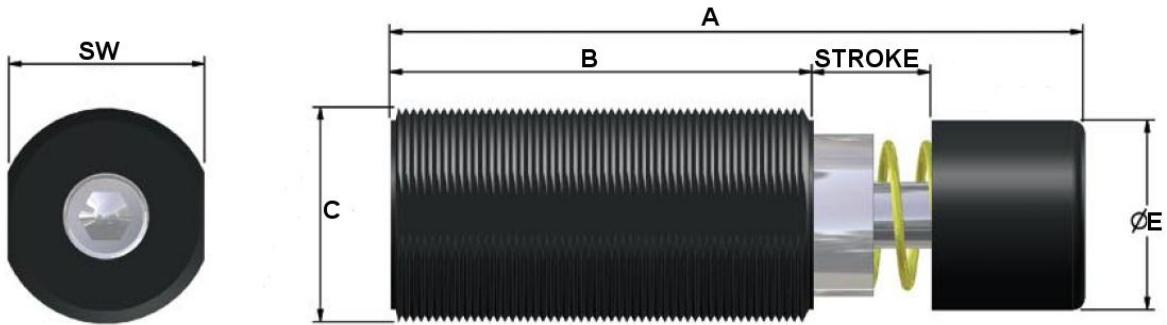
Mechanical stop: integrated end stop

Materials: black oxidized body, hardened stainless steel piston rod

*Includes one locknut

ATA .75

Adjustable Shock Absorber



Dimensions (in inches)

Model	Stroke	A	B	C	E	SW
ATA .75 X 1	1	5.75	3.5	1 3/4-12 unf	1.56	1.61
ATA .75 X 2	2	7.75	4.5	1 3/4-12 unf	1.56	1.61
ATA .75 X 3	3	9.75	5.5	1 3/4-12 unf	1.56	1.61

Specifications

Model	Energy per cycle (in-lbs)	Energy per Hour (in-lbs)	Effective Weight (lbs)
ATA .75 X 1	7,700	2,300,000	330 - 46,200
ATA .75 X 2	11,950	3,000,000	660 - 57,200
ATA .75 X 3	18,600	3,700,000	990 - 60,700

Technical Data

Impact velocity range: .5 to 19.7 ft/sec

Mechanical stop: integrated end stop

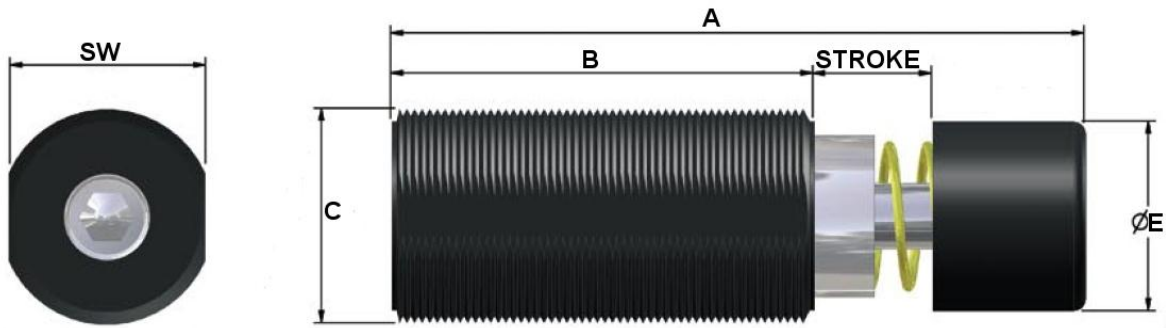
Operating temperature: -4° to 176° F

Materials: black oxidized body, hardened stainless steel piston rod

*Includes one locknut

ATA 1.125

Adjustable Shock Absorber



Dimensions (in inches)

Model	Stroke	A	B	C	E	SW
ATA 1.125 X 2	2	9.3	5.0	2 1/2-12 unf	2.35	2.35
ATA 1.125 X 4	4	13.25	7.0	2 1/2-12 unf	2.35	2.35

Specifications

Model	Energy per cycle (in-lbs)	Energy per Hour (in-lbs)	Effective Weight (lbs)
ATA 1.125 X 2	22,200	2,220,000	1,100 - 138,600
ATA 1.125 X 4	44,400	3,105,000	2,200 - 138,600

Technical Data

Impact velocity range: .07 to 19.7 ft/sec

Mechanical stop: integrated end stop

Operating temperature: -4° to 176° F

Materials: black oxidized body, hardened stainless steel piston rod

*Includes one locknut