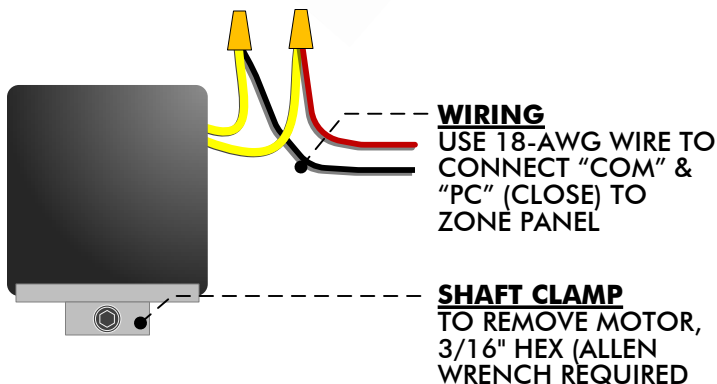


## ROUND SPRING OPEN/POWER CLOSE

**SPRING OPEN /POWER CLOSE DAMPERS** USE TWO WIRES TO POWER THE DAMPER CLOSED & IT AUTOMATICALLY SPRINGS OPEN WHEN POWER IS REMOVED. THE ZONE PANEL IS RESPONSIBLE FOR SUPPLYING A 24VAC SIGNAL TO EITHER THE PC (POWER CLOSED) TERMINAL OF THESE DAMPERS. ECOJAY'S SPRING DAMPERS PROVIDE A TOP QUALITY ROUND DAMPER AT A BUDGET-DRIVEN PRICE POINT.

- **RELIABLE & QUIET SPRING ACTUATOR**
- **HEAVY DUTY GALVANIZED DAMPER WITH 1 CRIMPED & 2 BEADED ENDS**
- **PRECISION CONSTRUCTION & QUALITY PARTS FOR LONG-LIFE & QUIET OPERATION**
- **360° FULL-DIAMETER POLY GASKET FOR LOWEST LEAKAGE SEAL**
- **ALL METAL SHAFT WITH NYLON BUSHINGS & TENSION CLIPS TO ENSURE FREE MOVEMENT**



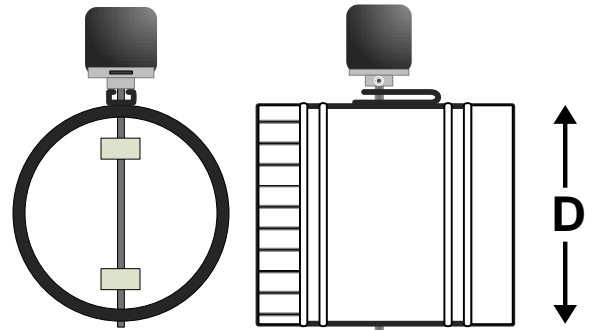
# DAMPERS



### PART #

DSUS06  
DSUS07  
DSUS08  
DSUS09  
DSUS10  
DSUS12  
DSUS14  
DSUS16

**D**  
6"  
7"  
8"  
9"  
10"  
12"  
14"  
16"



## SPECIFICATIONS

<b>TUBE (CAN):</b>	22 - 24 GA. GALVANIZED STEEL
<b>BLADE:</b>	URETHANE (RUBBERIZED) GASKET
<b>SHAFT:</b>	5/16" ROUND ALUMINUM
<b>BUSHINGS:</b>	HARDENED NYLON
<b>WIRING:</b>	18 OR 20 AWG (CLOSE - PC, COM -24VAC COMMON)
<b>MOUNTING:</b>	ANY ORIENTATION, FLEX DUCT, HARD DUCT, SPIRAL DUCT, STARTING COLLAR, ETC
<b>ACTUATOR (DIRECT DRIVE)</b>	MODEL # ASDM-2 MOTOR-CLOSE / SPRING-OPEN
	VOLTAGE: 24VAC
	POWER: 2.5VA / 60HZ, 10 VA
	TORQUE: 45 IN-OZ (MOTOR) 20 IN-OZ (SPRING)
	TRAVEL TIME: 30 SEC (CLOSE) 8 SEC (OPEN)
	TRAVEL ANGLE: 90 DEG (FULL OPEN/CLOSE)
<b>SET SCREW</b>	ALLEN/HEX: 3/16"

