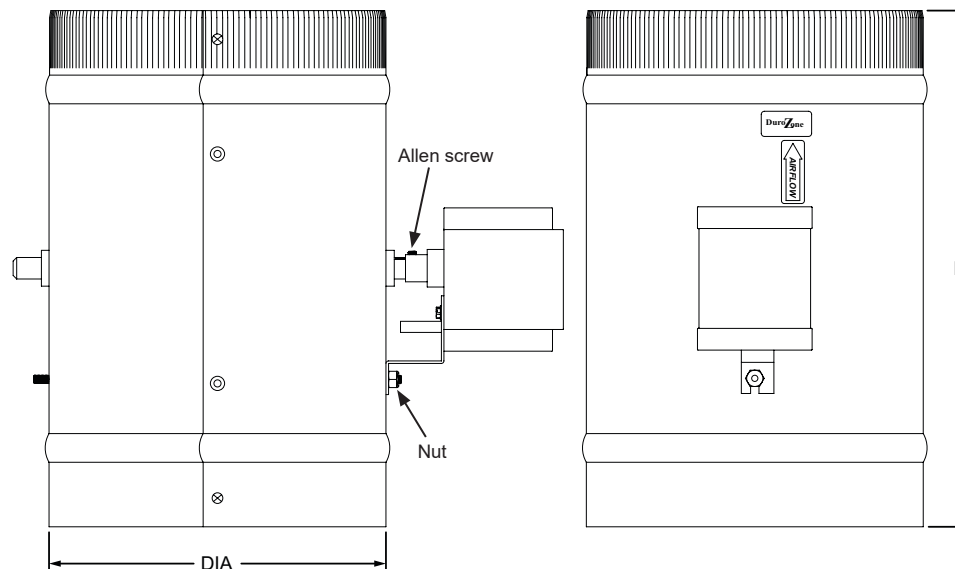


SUBMITTAL RECORD

JOB _____
 LOCATION _____
 SUBMITTED TO _____
 SUBMITTAL PREPARED BY _____
 APPROVED BY _____
 DATE _____

**Submittal Form**
**NSPRD024 Spring Return
 Round Zone Damper (24 Volt)**
**DESCRIPTION:**

DuroZone NSPRD024 Spring Return Dampers can be configured for either Spring Open or Spring Closed operation. The Spring Closed side is identified S.C. or N.C. (normally closed) and the Spring Open side is identified S.O. or N.O. (normally open). All NSPRD024 dampers are shipped in the Spring Open (S.O.) position. To change to Spring Closed (S.C.) operation, simply unscrew the allen screw and nut and remove the motor. Then close the damper blade and reinstall the motor on the opposite side and tighten the allen screw onto the shaft and the nut on the bracket.



24 Volt Spring Return Round Dampers					
Item#	Code	Description	Steel Gauge	Diameter (DIA)	Length (L)
37340	NSPRD024-4	4in Spring Return Round Damper Mid-Torque	24 ga	4"	9"
37341	NSPRD024-5	5in Spring Return Round Damper Mid-Torque	24 ga	5"	9"
37342	NSPRD024-6	6in Spring Return Round Damper Mid-Torque	24 ga	6"	9"
37343	NSPRD024-7	7in Spring Return Round Damper Mid-Torque	24 ga	7"	9"
37344	NSPRD024-8	8in Spring Return Round Damper Mid-Torque	24 ga	8"	9"
37345	NSPRD024-9	9in Spring Return Round Damper Mid-Torque	22 ga	9"	11"
37346	NSPRD024-10	10in Spring Return Round Damper Mid-Torque	22 ga	10"	11"
37348	NSPRD024-12	12in Spring Return Round Damper Mid-Torque	22 ga	12"	14"
37349	NSPRD024-14	14in Spring Return Round Damper Mid-Torque	22 ga	14"	14"
37350	NSPRD024-16	16in Spring Return Round Damper Mid-Torque	22 ga	16"	16"
37351	NSPRD024-18	18in Spring Return Round Damper Mid-Torque	22 ga	18"	19"
37352	NSPRD024-20	20in Spring Return Round Damper Mid-Torque	22 ga	20"	20"

SUGGESTED SPECIFICATIONS:

Round Spring Return Zone Dampers shall be Duro Dyne NSPRD024 type dampers. The damper shall be manufactured of 24 or 22 gauge galvanized steel. Damper motor will be spring return type designed to spring open upon loss of power. Installation shall be as described in the Duro Dyne NSPRD024 damper instructions. Sizes and locations shall be as indicated on the mechanical drawings.

Duro Dyne Corporate Headquarters, Bay Shore, NY

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