

SUBMITTAL DRAWING RCD 300 S ROUND CONTROL DAMPER

STANDARD CONSTRUCTION

FRAME

20 ga. (1.0) galvanized steel

BLADES

Two layers of galvanized steel; 20 ga. (0.040) equivalent thickness

AXLES

1/2" (13) diameter

FINISH

Mill galvanized

BLADE SEALS

Silicone seal. Blade encompasses blade edge.

BEARINGS

Stainless steel pressed fit into frame

CONTROL SHAFT

Axle extends 6" (152) beyond frame exterior

DAMPER SIZE

Available from 4" to 24" diameters

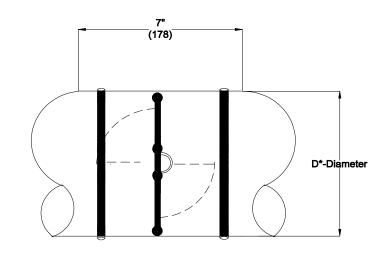
Dampers shall be of butterfly type consisting of circular blade mounted to a shaft. Inside frame surface shall be clean and smooth with no blade stops or similar inward projections. Easily installs in round spiral duct.

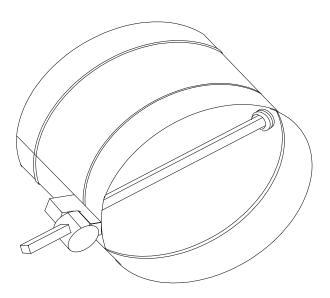
Units supplied 1/8" (3) smaller than duct dimension.

OPTIONS

- □ Silicone Blade Seals
- □ SP100 Switch
- ☐ Stainless Steel Axle
- □ 16 ga. (15) Frame
- □ Aluminum Construction
- □ 304 Stainless Steel Construction
- □ 316 Stainless Steel Construction
- ☐ Hand Quadrant
- ☐ Stainless Steel Hand Quadrant

Dimensions in brackets () indicate millimeters.





Project: Contractor:

Location: Address:

Architect P.O. Number:

Engineer: Date: