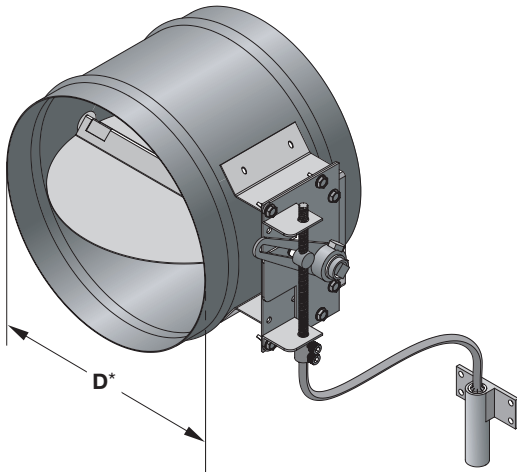




RCS-10R
(Standard)

Options

- **Alternate frame:**
 - 20 ga. (1.0) Length: ■ 8" (203) ■ 10" (254) ■ 12" (305)
- **Alternative blade:** ■ 20 ga. (1.0) ■ 16 ga. (1.6)
- **Additional cable length:** _____ inches
- **Hex tool handle:** (Not available for slot diffuser mounted controller.)
 - 'L' shaped, Std. ■ 'T'-handle
- **Nickel plated steel finishing plug.** (Not available for slot diffuser mounted controller.)
- **7/32" (5) square bar with coupler and standoff bracket for slot diffuser mounted controller**
- **Aluminum construction (damper only)**

RCS-10R control dampers employ a single round blade and an integrated screw-drive assembly for remote cable operated manual air control and balancing in low pressure and velocity applications.

Ratings

Maximum System Velocity: 1,500 fpm (7.7 m/s)

Maximum System Pressure: 1 in. wg. (0.25 kPa)

Temperature: -25°F to 180°F (-32°C to 83°C)

Standard Construction

Frame: 6" x 22 ga. (152 x 0.85) galvanized steel

Blades: 22 ga. (0.85) galvanized steel

Axles: 3/8" (10) square plated steel

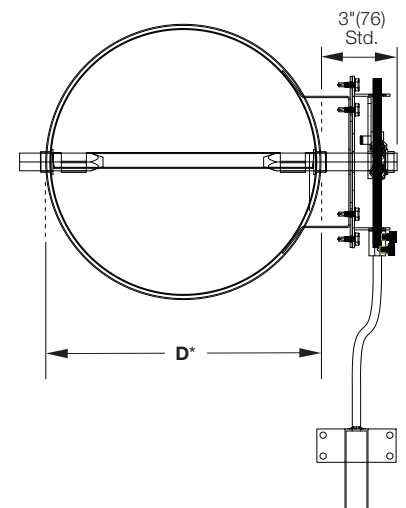
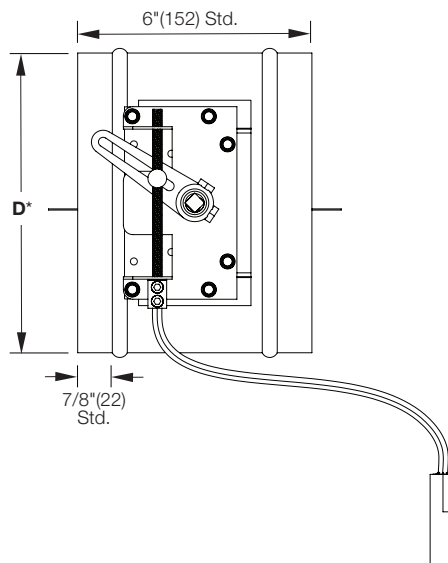
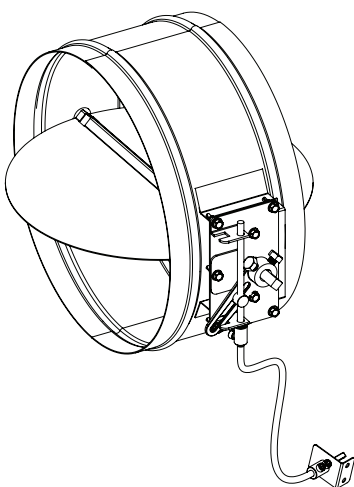
Bearings: Synthetic

Control Shaft: 3/8" x 3" (10 x 76) square drive axle with a control arm/screw-drive assembly factory installed on a stand-off bracket attached to the damper.

Remote Control Cable Assembly: 5/32" Ø x 36" long (4.0 Ø x 914) cable with 3/16" (4.8) allen hex-head drive, 2" (51) wide mounting bracket, 15/16" x 1-1/2" long (24 x 38) round plastic tube and plastic finishing plug.

Minimum Size: 4" Ø (102 Ø)

Maximum Size: 24" Ø (610 Ø)



NOTE: Dimensions in parentheses () are millimeters.
Information is subject to change without notice or obligation.