

For use to 1 in. w.g. and 1500 FPM

## Standard Construction and Materials

**FRAME:** 22 GA. galvanized steel, 7<sup>5</sup>/<sub>8</sub>" deep with reinforcing ribs.

**BLADE:** 24 GA. galvanized steel.

**SHAFT:** 3/8" square aluminum, continuous length, with positive interlock to blade.

**BEARINGS:** Zytel plastic snap-in.

**ACTUATOR:** Honeywell 120 VAC or 24 VAC electric actuator, factory mounted.

**SEALS:** Neoprene blade seal on sleeve interior.

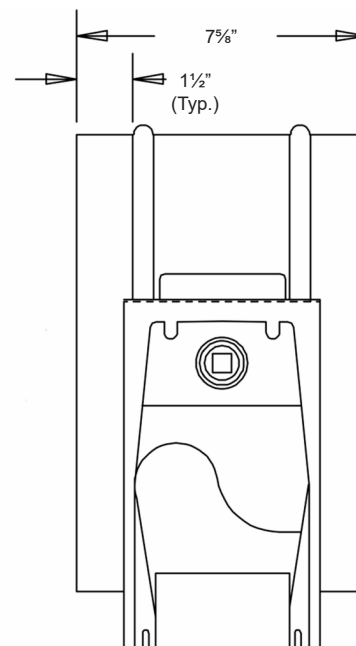
TEMP LIMIT: 250°F.

**FINISH:** Mill.

## Notes

1. Nominal deductions will be made to the opening size given.
2. Round dampers are available in 1" increments only.
3. This damper is designed for manual balancing applications.
4. Rolled rib frame provides greater reinforcement, ease of installation, and a sealing joint.
5. To calculate approximate shipping weight (lbs./in.), use the following formula:  

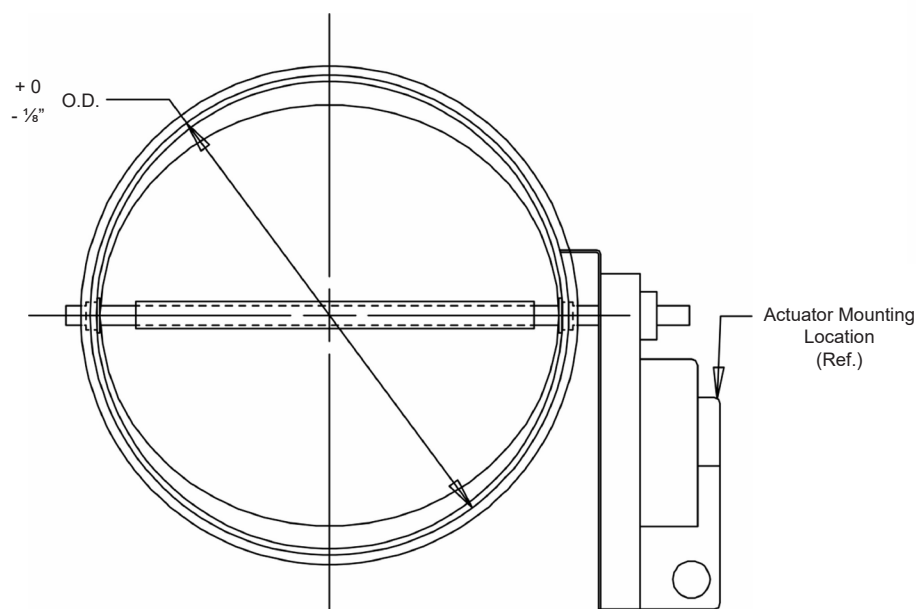
$$\text{Diameter (in.)} \times 0.45 \text{ (lbs./in.)}$$




Not to Scale.

## Damper Sizes

Min Dia.	Max Dia.
4" O.D.	16" O.D.



								
Item #	Qty	Damper Size O.D.	Tagging					Remarks
								<u>Union Made</u>
Arch. / Eng.:			EDR:		ECN:		Job:	
Contractor:								
Project:			Date:		DWN:		DWG:	

In the interest of product development, CESCO Products reserves the right to make changes without notice.