Backdraft Damper • 7½" Deep • Single Thickness Blade • Round Frame • Aluminum • -35°F to 180°F Temperature

Standard Construction and Materials

FRAME: .080" thk. (nominal) aluminum, 71/2" deep.

BLADE: .080" thk. (nominal) aluminum, reinforced for frames over 18" dia.

AXLE: 1/2" dia. aluminum, continuous.

BEARINGS: Flange oilite bronze.

SEALS: On frame, 1/4" thick closed cell neoprene. Temperature range is

-35°F to 180°F.

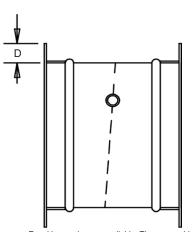
FINISH: Mill.

Options

Counter balance - mounted to blade or installed on extended shaft.

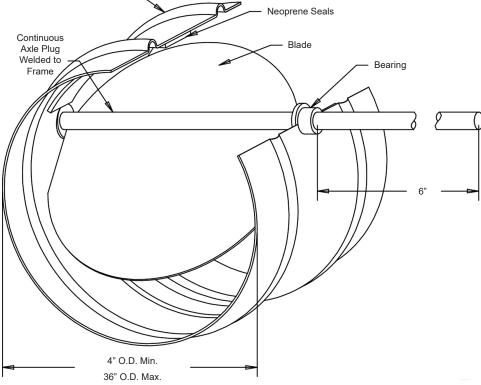
Notes

- 1. 1/4" nominal deduction will be made to the opening size given.
- 2. Please contact the factory for damper sizes larger than 36" diameter.
- 3. When ordering a counter balance, please specify type: assist or resist opening.
- 4. Damper sizes of 12" dia. and less shall have a counter balance located on an extended shaft only.
- 5. To calculate approximate shipping weight (lbs./in.), use following formula: Damper Circumference (Diameter [in.] × 3.141) × 0.5



Equal leg angles are available. They are welded to frames at intermittent spacing and caulked between welds. Flange Height "D" varies with damper diameter.

Damper Sizes Minimum Size Maximum Size 4" O.D. 36" O.D.



Please inquire for larger sizes.

Item #	Qty	Damper Size O.D.	Assist	Resist	Remarks			
			Counter Balance		кепіагкѕ			<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.



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