LLOYD INDUSTRIES INC.

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ADJUSTABLE BACKDRAFT ROUND DAMPER

MODELS:
AC 30-BRD
SINGLE BLADE
ROUND BACKDRAFT DAMPER

APPLICATION

The AC 30-BRD is a single blade spiral duct round backdraft damper. This manual balancing damper is designed for round ductwork applications and uses in low pressure and velocity commercial HVAC systems.

STANDARD CONSTRUCTION

FRAME: 6" Deep 22/20 Ga. galvanized steel roll formed and welded double beaded for rigidity and spiral duct connections

BLADES TYPE: Single blade 22 Ga. galvanized Single "V" formed stiffener

SEALS: Low leakage closed cell neoprene

BEARINGS: Non-metallic celcon

AXLES: Zinc plated steel

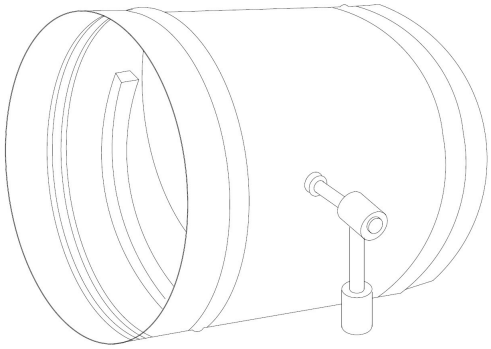
FINISH: Mill galvanized

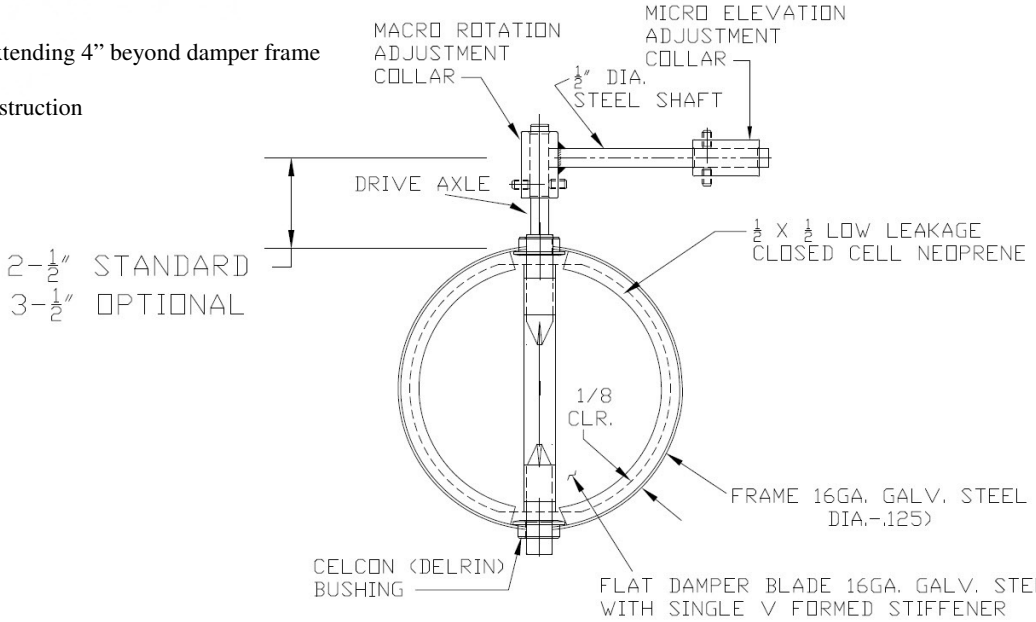
STANDARD EXTENDED SHAFT:
1/2 inch round x 6" long zinc plated steel shaft extending 3 inches beyond the air control frame

OPTIONS:
Long drive axle extending 4" beyond damper frame
Bronze bearing
Stainless steel construction

Single Section	
Minimum Size (Diameter)	Maximum Size (Diameter)
4"	24"

Sizing:
Damper supplied:
Order diameter less 1/4"





231 Commerce Dr. Montgomeryville, PA 18936
Tel: 215-412-4445 Fax: 215-412-4409
Email: lloydind@firedamper.com

138 Industrial Loop West, Orange Park, FL 32073
Tel: 904-541-1655 Fax: 904-541-1657
Email: lloydind1@firedamper.com

B1, 4/F., Luen Ming Hing Factory Building
36 Mok Cheong St.,
To Kwa Wan, Kowloon, H. K.
Tel: 852-2760-4188 Fax: 852-2760-4177
Email: tatanlexyim@lloydasia.com

Website: www.firedamper.com

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