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

STANDARD CONSTRUCTION

FRAME: 22 GA. galvanized steel, 75%" 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.

Min Dia.

NOTES

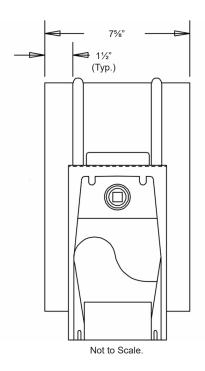
DAMPER SIZES

- 1. Nominal deductions will be made to the opening size given.
- 2. Round dampers are available in 1" increments only.

Max Dia.

- 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: Diameter (in.) × 0.45 (lbs./in.)

| 4" O.D. | 16" O.D. | |
|----------|----------|-----------------------------------|
| + 0 O.D. | | Actuator Mounting Location (Ref.) |



| Item # | Qty | Damper Size O.D. | Tagging | | Remarks | | | Union Made |
|-------------|--------|---------------------|---------|--|---------|--|------|------------|
| Arch. / | Eng.: | | EDR: | | ECN: | | Job: | |
| Contractor: | | | | | | | | |
| Pr | oject: | | Date: | | DWN: | | DWG: | |

In the interest of product development, Louvers & Dampers reserves the right to make changes without notice.

Louvers Dampers

A Mestek Company