



6390 Philips Highway  
Jacksonville, FL 32216  
Phone (904) 737-7144

## SPECIFICATION DATA SHEET

Date: 06/17/02 rev.

Drawn by: DON.JR.

## MODEL No. 175

ROUND SLEEVE WITH  
DAMPER

### DIMENSIONAL DATA

SIZES AVAILABLE: 4" THROUGH 16"

#### LENGTH:

4" THROUGH 7" = 6" LONG

8" THROUGH 16" = 12" LONG

### FABRICATION DATA

FABRICATED FROM HOT DIPPED GALVANIZED  
STEEL SHEET OF LOCK FORMING QUALITY  
PER ASTM-A653 CS TYPE B.

#### SLEEVE GAUGES:

4" THROUGH 7" = 30 GAUGE

8" THROUGH 16" = 28 GAUGE

### FEATURES

CONTINUOUS WELD LONGITUDINAL SEAM FOR  
NO AIR LEAKAGE @ 2" W.G. STATIC PRESSURE.

MANUAL VOLUME DAMPER INSTALLED.

SIZES 4" THROUGH 10" HAVE DAMPER WITH 1/4"  
REGULATOR.

SIZES 12" THROUGH 16" HAVE REINFORCED  
DAMPER AXIS WITH 1/4" REGULATOR, END  
BEARING WITH WASHER AND WING NUT.

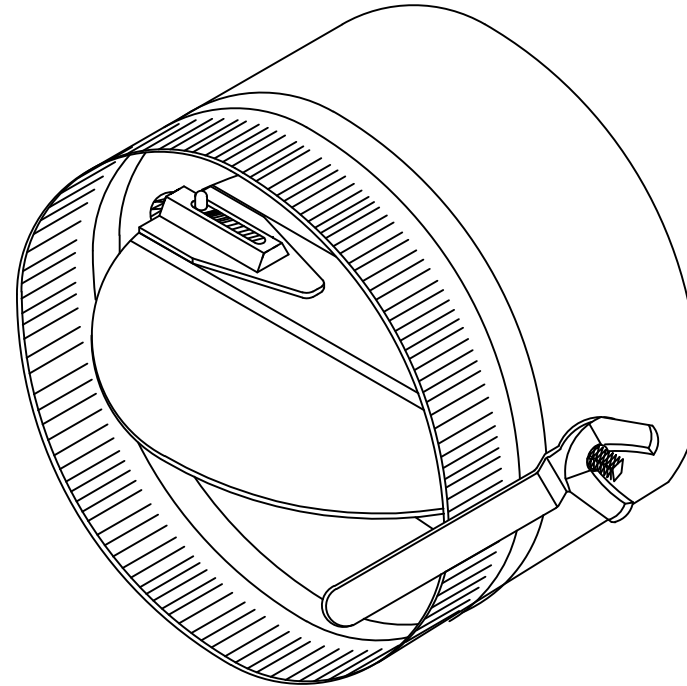
### OPTIONS

No. 175-X: ROUND DAMPER SLEEVE WITH  
1-1/2" DAMPER HANDLE STANDOFF.

No. 175-XS1: ROUND DAMPER SLEEVE WITH 1-1/2"  
DAMPER HANDLE STANDOFF, SIZES  
14" - 20" WITH 3/8" CONTINUOUS ROD.  
(S.M.A.C.N.A.)

No. 175-XS2: ROUND DAMPER SLEEVE WITH 3/8"  
CONTINUOUS ROD AND 1-1/2" DAMPER  
HANDLE STANDOFF. (S.M.A.C.N.A.)

No. 175-XS22: ROUND DAMPER SLEEVE WITH 3/8"  
CONTINUOUS ROD AND 2" DAMPER  
HANDLE STANDOFF. (S.M.A.C.N.A.)



### SPECIAL NOTES