



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

SPECIFICATION DATA SHEET

MODEL No. 175-XS2

INLINE ROUND DAMPER SLEEVE WITH
3/8" CONTINUOUS ROD DAMPER AXIS AND
2" DAMPER HANDLE STANDOFF

Date: 10/19/09 rev.

Drawn by: M.D.C.

DIMENSIONAL DATA

SIZES AVAILABLE: 4" THROUGH 20"

LENGTH:

4" THROUGH 7" = 6" LONG

8" THROUGH 20" = 12" LONG

FABRICATION DATA

MATERIAL:

HOT DIPPED GALVANIZED STEEL SHEET
PER ASTM-A653 CS TYPE B.

SLEEVE GAUGES:

4" THROUGH 8" = 28 GAUGE

9" THROUGH 14" = 26 GAUGE

16" THROUGH 20" = 24 GAUGE

DAMPER GAUGES:

4" THROUGH 14" = 24 GAUGE

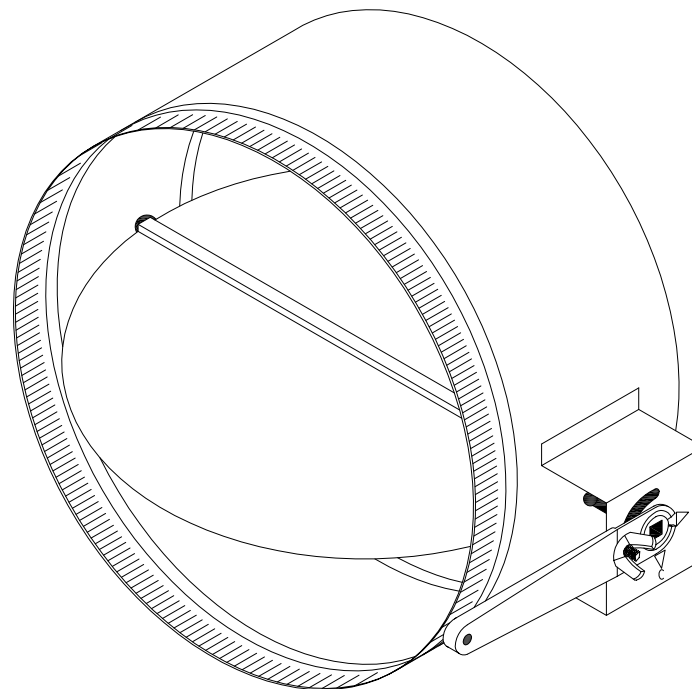
16" THROUGH 20" = 22 GAUGE

FEATURES

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

2" DAMPER HANDLE STANDOFF TO ALLOW
CLEARANCE FOR EXTERNAL INSULATION.

DAMPER TO HAVE 3/8" SQUARE CONTINUOUS
ROD AXIS WITH LOCKING REGULATOR, NYLON
GROMMETS INSTALLED AT THE COLLAR
PENETRATIONS.



OPTIONS

No. 175-XS1: INLINE ROUND DAMPER SLEEVE
SIZES 4" - 12" DIAMETER WITH 1/4"
REGULATOR, END BEARING WITH WASHER
AND WING NUT.

SPECIAL NOTES

MADE TO MEET S.M.A.C.N.A. GAUGE STANDARDS. MAXIMUM 2" W.G. STATIC PRESSURE SCHEDULE.
(S.M.A.C.N.A. HVAC DUCT CONSTRUCTION STANDARDS, SECOND EDITION-1995)