

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

SPECIFICATION DATA SHEET

Drawn by: M.D.C.

Date: 10/19/09 rev.

MODEL No. 3400

CENTER TAPER TAKEOFF WITH GASKET FLANGE

DIMENSIONAL DATA

DIAMETER	RECT. OPENING	HEIGHT
4"	8" x 6"	11 1/2"
5"	10" x 6"	10 1/2"
6"	12" x 6"	10 1/2"
7"	12" x 6"	11 1/2"
8"	12" x 6"	10 1/2"
9"	15" x 6"	12 1/2"
10"	16" x 6 3/4"	12"
12"	18" x 8 1/2"	12"
14"	20" x 9 1/2"	12 1/2"
16"	24" x 12"	13 1/2"
18"	26" x 14"	14"
20"	28" x 16"	16"

5 3/8" LONG COLLAR.

FABRICATION DATA

MATERIAL:

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

GAUGES:

4" THROUGH 8" = 28 GAUGE

9" THROUGH 14" = 26 GAUGE

16" THROUGH 20" = 24 GAUGE

FEATURES

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

1" WIDE FLANGE WITH GASKET AND PRE-DRILLED SCREW HOLES FOR EASE OF INSTALLATION.

PRE-DRILLED SCREW HOLES I" WIDE FLANGE WITH GASKET

OPTIONS

No. 3400-D: CENTER TAKEOFF WITH MANUAL

VOLUME DAMPER.

No. 3400-DS: CENTER TAKEOFF WITH

MANUAL VOLUME DAMPER WITH DAMPER HANDLE STAND-OFF.

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)