



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

SPECIFICATION DATA SHEET

MODEL No. 316

TAKE OFF COLLAR FOR ROUND PIPE
WITH THERMA SEAL GASKET FLANGE,
SCOOP AND DAMPER

Date: 06/06/18 rev.

Drawn by: DON.JR.

DIMENSIONAL DATA

DIAMETER	TO FIT PIPE SIZE
4"	8"
5"	9"-10"
6"	10"-12"
7"	10"-12"
8"	12"-14"
9"	12"-14"
10"	14"-16"
12"	16"-18"
14"	18"-20"
16"	20"

FABRICATION DATA

MATERIAL:
FABRICATED FROM HOT DIPPED GALVANIZED
STEEL SHEETS PER ASTM-A653 CS TYPE B.

GAUGES:
4" THROUGH 9" = 30 GAUGE
10" THROUGH 16" = 28 GAUGE

FEATURES

CONTOURED FLANGE WITH THERMA
SEAL GASKET DESIGNED TO MOUNT
TO ROUND PIPE.
FABRICATED WITH A MANUALLY OPERATED
VOLUME DAMPER INSTALLED.
SCOOP IS WELDED AT FLANGE TO PENETRATE
INTO TRUNK DUCT.
CRIMPED MALE CONNECTION FOR BRANCH DUCT.

OPTIONS

No. 310: TAKE OFF FOR PIPE WITH THERMA
SEAL GASKET
No. 312: TAKEOFF FOR PIPE WITH THERMA SEAL
GASKET AND SCOOP.
No. 314: TAKEOFF FOR PIPE WITH THERMA SEAL
GASKET, AND MANUAL VOLUME DAMPER.

SPECIAL NOTES

