S1600

NONE

5-24-85

₽ **APPROVED** 

CHECKED BY

± 5

600 Series

NUMBER

DRAWN

₽

DIMENSIONS ARE SUBJECT TO MANUFACTURERS TOLERANCE AND CHANGE WITHOUT NOTICE

SCALE

USE OF SUPERSEDED OR VOID DATA

CAN ASSUME NO RESPONSIBILITY FOR

DRAWING NUMBEF

# **GUTTER DRAINS**

FUNCTION: Used in gutters where a drain is required for connecting to the downspout leader. Flashing arrangement design permits removal of dome or flat strainer without disturbing flashing clamp and gutter liner.

## **ADA FLAT STRAINER**

Does not obstruct traffic

### **LOW DOME**

Intercepts debris and allows adequate drainage in gutters and valleys

#### **HIGH DOME**

Used where an abnormal amount of debris is anticipated

# BOTTOM OUTLET

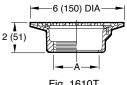


Fig. 1610T Free Area: 7 SQ IN (45) SQ CM

A SIZE	02 (50)	02 (50)	03 (75)	04 (100)
OUTLET	Thread	Caulk	Thread	Thread
2"(51) Deep Body	~	~	~	-
4"(100) Deep Body	~	٧	~	٧



(52) SQ CM **REGULARLY FURNISHED:** 

2" (51) Deep Body Threaded Outlet

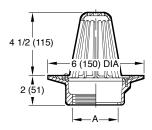


Fig. 1630T Free Area: 24.5 SQ IN (158) SQ CM

## 45° OUTLET

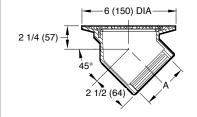


Fig. 1640T Free Area: 7 SQ IN (45) SQ CM

6 (150) DIA-1 3/4 (44) 2 1/4 (57) 45 2 1/2 (64)

<sup>nly</sup> Fig. 1650T Free Area: 8 SQ IN (52) SQ CM

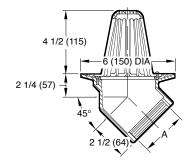
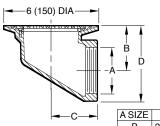


Fig. 1660T Free Area: 24.5 SQ IN (158) SQ CM

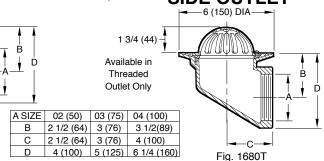
# SIDE OUTLET

Available In Threaded Outlet Only



A (Pipe Size) = 02(50), 03(75) or 04(100)

Fig. 1670T Free Area: 7 SQ IN (45) SQ CM



60) Fig. 1680T Free Area: 8 SQ IN (52) SQ CM

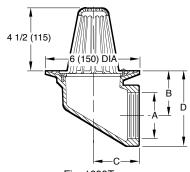


Fig. 1690T Free Area: 24.5 SQ IN (158) SQ CM

### **REGULARLY FURNISHED:**

Duco Cast Iron Body with Bronze Flashing Clamp and Bronze Top Secured with Brass Screws.

> NOTE: Dimensions shown in parentheses are in millimeters.

## **VARIATIONS:**

RN RN

CMD

BY

4" (100) Deep Body -B4 (Fig. 1610, 1620, 1630 only) Vandal Proof Screws -U Stainless Steel Mesh Over Dome -SSM

#### **OPTIONAL MATERIALS:**

Galvanized Cast Iron Body -G Nickel Bronze Top -NB Polished Bronze Top -PB Bronze Body -BB

H G F E	1-19-23 6-16-10 7-14-05 6-16-99
REV.	DATE

Added "ADA" to Flat Strainer Revised Variations
Revised Function **Revised Millimeters** DESCRIPTION

TK BS CKD. BY WEIGHT VOLUME **POUNDS** CUBIC FEET FIGURE NUMBER 1600 Series