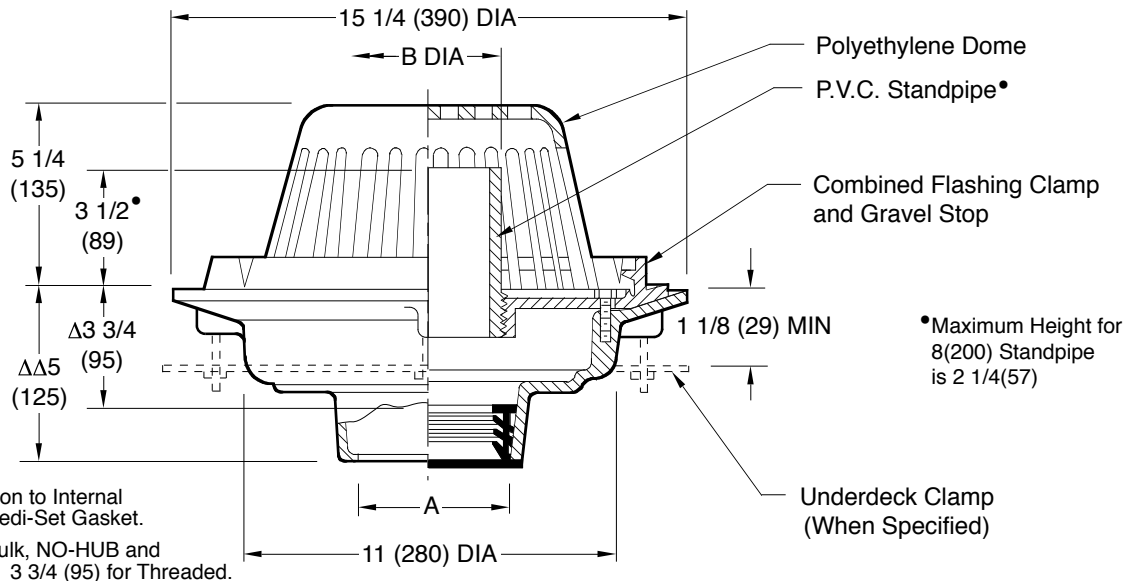


SPECIAL PURPOSE ROOF DRAIN

OVERFLOW STANDPIPE TYPE

FUNCTION: Used in flat roofs of any construction where a constant height of water is desired on the roof. It is also used on conventional roofs as a safety overflow, which receives water only when the build-up is greater than the setting of the standpipe. Standpipe type water dam can be cut to achieve various water depths on the roof.

Free Area
 102.5 SQ IN
 (661) SQ CM



Δ This Dimension to Internal Stop of Speedi-Set Gasket.
 Δ Δ Same for Caulk, NO-HUB and Speedi-Set. 3 3/4 (95) for Threaded.

• Maximum Height for 8(200) Standpipe is 2 1/4(57)

A(Pipe Size)	02(50)	03(75)	04(100)	05(125)	06(150)	08(200)
B (DIA)	4(100)	4(100)	4(100)	6(150)	6(150)	8(200)

▲ **Optional domes' free area are as follows:**
 Aluminum 98 (632)
 Cast Iron 80 (516)
 Bronze 95 (613)

recommended deck opening

with suffix -R	17 (430) DIA
less Suffix -R	14 (355) DIA

- Fig. 1070C CAULK OUTLET
- Fig. 1070Y NO-HUB OUTLET
- Fig. 1070T THREADED OUTLET

REGULARLY FURNISHED:
 Duco Cast Iron Body, Flashing Clamp and Gravel Stop with Polyethylene Dome, and P.V.C. Standpipe.

- VARIATIONS:**
- Adjustable Extension (Specify Fig. 1074)
 - Expansion Joint (Specify Fig. 1710)
 - Extension (Specify Height) -E
 - "L" Shaped Underdeck Clamp -CL
 - L Speedi-Set Service Weight
02(50), 03(75) & 04(100) sizes only
 - LXH Speedi-Set Extra Heavy
02(50), 03(75) & 04(100) sizes only
 - Secondary Flashing Clamp -C2
 - Sump Receiver -R
 - Underdeck Clamp -C
 - Vandal Proof Dome -U
 - 2"(51) High Standpipe -SP2
 - 3"(76) High Standpipe -SP3
 - 4"(100) High Standpipe -SP4
(02(50) - 06(150) Pipe Sizes Only)

- OPTIONAL MATERIALS:**
- ▲ Aluminum Dome -AD
 - Bronze Standpipe -BZS
 - ▲ Cast Iron Dome -CID
 - Cast Iron Standpipe -CIS
 - Galvanized Cast Iron Body and Collar -G
 - ▲ Galvanized Cast Iron Dome -CIDG
 - ▲ Rough Bronze Dome -RBD

NOTE: Dimensions shown in parentheses are in millimeters.

DRAWING NUMBER S1070
 SCALE: NONE
 DATE: 5-24-85
 APPROVED BY: TD
 CHECKED BY: TD
 DRAWN BY: CR
 DIMENSIONS ARE SUBJECT TO MANUFACTURERS TOLERANCE AND CHANGE WITHOUT NOTICE

1070

REV.	DATE	DESCRIPTION	BY	CKD. BY	WEIGHT POUNDS	VOLUME CUBIC FEET	FIGURE NUMBER 1070