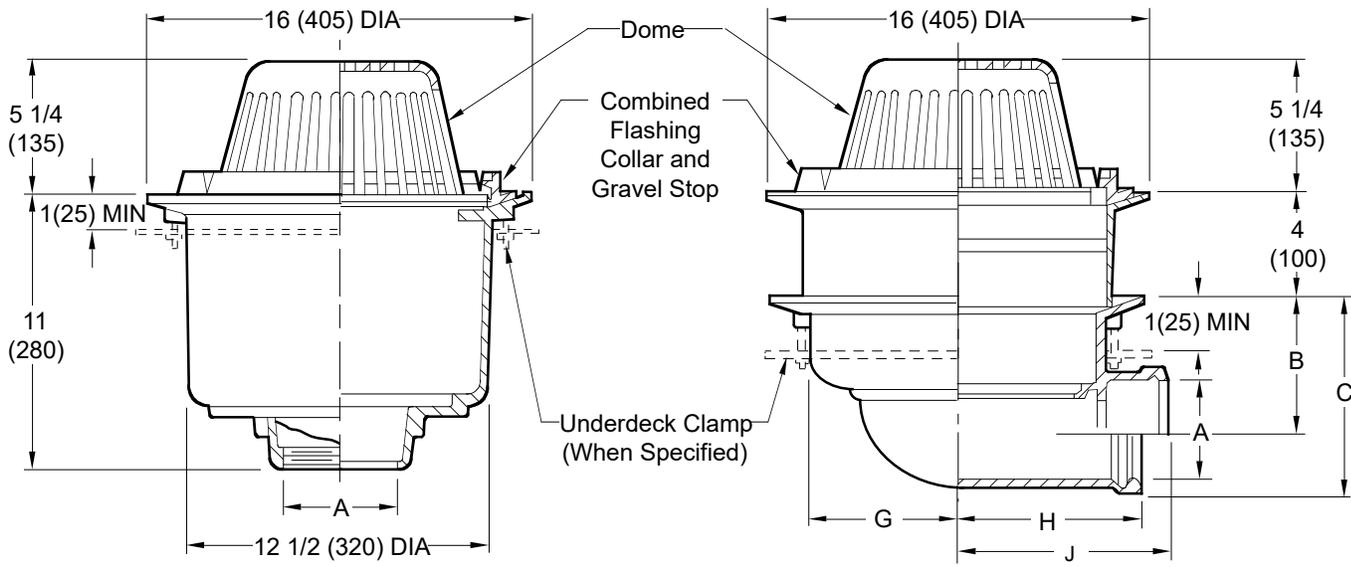


DEEP SUMP HEAVY DOWNPOUR ROOF DRAINS

16" (405) DIAMETER - LOW PROFILE DOME

Free Area
 102.5 SQ IN
 (661) SQ CM



A (Pipe Size) 02(50), 03(75), 04(100), 05(125), or 06(150)

- Fig. 1110C . . . CAULK OUTLET
- Fig. 1110T . . . THREADED OUTLET
- Fig. 1110Y . . . NO-HUB OUTLET

- Fig. 1120T . . . THREADED OUTLET
- Fig. 1120C . . . CAULK OUTLET

NOTE: 02(50), 03(75), 04(100) sizes requires a transition collar (not shown in above illustration) which fits between the body & collar. Above illustration is typical for the 05"(125) & 06"(150) sizes.

recommended deck opening

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

	A	02(50)	03(75)	04(100)	05(125)	06(150)
B	6 7/8(175)	6 3/8(162)	5 7/8(149)	05(125)	4 1/2(115)	
C	8 5/8(219)	8 3/4(220)	8 3/4(220)	8 1/2(215)		
G	4 3/4(120)	4 3/4(120)	4 3/4(120)	6 1/4(160)	6 1/4(160)	
H	06(150)	06(150)	06(150)	6 7/8(175)	6 7/8(175)	
J	10(254)	9 3/4(248)	9 5/8(244)	10(254)	7 3/4(195)	

REGULARLY FURNISHED:
 Duco Cast Iron Body with Combined Flashing Collar and Gravel Stop with Polyethylene Dome.

- VARIATIONS:**
- Expansion Joint (Specify Fig. 1710)
 - Extension (Specify Height) -E
 - Sump Receiver -R
 - Underdeck Clamp -C
 - S.S Mesh Over Dome -SSM

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

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

NOTE: Dimensions shown in parentheses are in millimeters.

DRAWING NUMBER: S1110, 1120
 SIZE: A
 SCALE: NONE
 DATE: 5-27-70
 APPROVED BY:
 CHECKED BY: BH
 DRAWN BY: JLS
 FIGURE NUMBER: 1110, 1120
 DIMENSIONS ARE SUBJECT TO MANUFACTURERS TOLERANCE AND CHANGE WITHOUT NOTICE
 WE CAN ASSUME NO RESPONSIBILITY FOR USE OF SUPERSEDED OR VOID DATA

M	2-11-25	Revised DWG, Table	HS	CL	WEIGHT POUNDS	VOLUME CUBIC FEET	FIGURE NUMBER 1110, 1120
L	8-6-24	Rev. Fig. Opts, Var., Opt. Mat.	HS	CL			
K	9-28-23	Removed Function	HS	CL			
J	7-30-19	Removed NOTE	MW	CL			
REV.	DATE	DESCRIPTION	BY	CKD. BY			