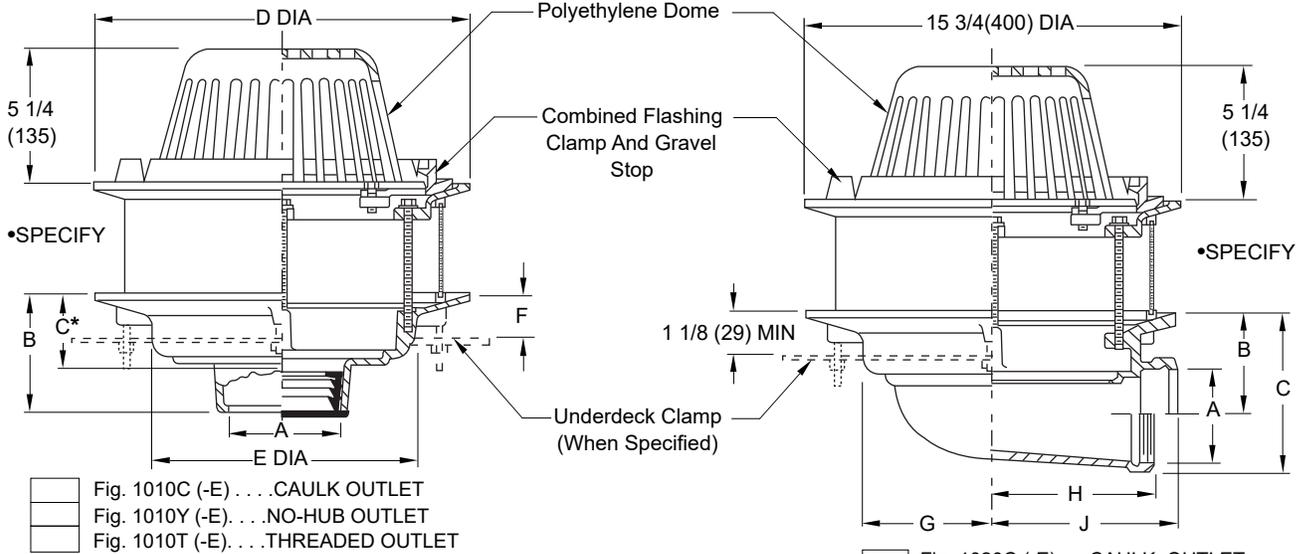


GENERAL PURPOSE ROOF DRAINS WITH EXTENSIONS

LOW PROFILE DOME



- Fig. 1010C (-E)CAULK OUTLET
- Fig. 1010Y (-E)NO-HUB OUTLET
- Fig. 1010T (-E)THREADED OUTLET

- Fig. 1020C (-E) . . . CAULK OUTLET
- Fig. 1020T (-E) . . . THREADED OUTLET

recommended deck opening

outlet size	with suffix-R	less suffix-R
02(50),03(75),04(100)		
05(125),06(150)	17(430)DIA	14(355) DIA
08(200), 10 (255)	**21(535) DIA	18 3/4(475) DIA

**NOTE: Required for regularly furnished 08" (200) & 10 (255) outlet body with 20" (510) DIA flange.

(SIDE OUTLET)

A SIZE	02 (50)	03 (75)	04 (100)	05 (125)	06 (150)
B	6 7/8 (175)	6 3/8 (162)	5 7/8 (149)	5 (125)	4 1/2 (115)
C	8 5/8 (219)	8 3/4 (220)	8 3/4 (220)	8 1/2 (215)	8 1/2 (215)

*This Dimension to Internal Stop of Speedi-Set® Gasket.
 •Ext. thru 04"(100) size will be cast iron, over 04"(100) will be fabricated stainless steel. (Fab. ss ext. shown)
NOTE: Dimensions shown in parentheses are in millimeters.

A SIZE	B (BOTTOM OUTLET)					SIDE OUTLET				FREE AREA SQ IN (SQ CM)
	CAULK, NO-HUB, & SPEEDI-SET®	THREADED	C	D DIA	E DIA	F MIN	G	H	J	
02(50)	5(125)	3 3/4(95)	3 3/4(95)	15 1/4(390)	11(280)	1 1/8(29)	4 3/4(120)	6(150)	10(254)	102.5(661)
03(75)	5(125)	3 3/4(95)	3 3/4(95)	15 1/4(390)	11(280)	1 1/8(29)	4 3/4(120)	6(150)	9 3/4(248)	102.5(661)
04(100)	5(125)	3 3/4(95)	3 3/4(95)	15 1/4(390)	11(280)	1 1/8(29)	4 3/4(120)	6(150)	9 5/8(244)	102.5(661)
05(125)	5(125)	3 3/4(95)	--	15 1/4(390)	11(280)	1 1/8(29)	6 1/4(160)	6(150)	10(254)	102.5(661)
06(150)	5(125)	3 3/4(95)	--	15 1/4(390)	11(280)	1 1/8(29)	6 1/4(160)	6(150)	7 3/4(195)	102.5(661)
08(200), 10(255)	7 3/4(195)	7 3/4(195)	--	20(510)	16(405)	1 5/8(41)	--	--	--	228(1471)

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

- VARIATIONS:**
- Expansion Joint (Specify Fig.1710) (Fig. 1010 only)
 - "L" Shaped Underdeck Clamp -CL
 - L Speedi-Set® Service Weight
02(50), 03(80), and 04"(100) sizes only (Fig. 1010 only)
 - LXH Speedi-Set® Extra Heavy
02(50), 03(80), and 04"(100) sizes only (Fig. 1010 only)
 - NO-HUB Adaptor (Specify Fig. 2646Y) (Fig. 1020 only)
 - Secondary Flashing Clamp -C2
 - Sump Receiver -R
 - Underdeck Clamp -C
 - Vandal Proof Dome -U
 - Roof Deck Plate -RDP

- OPTIONAL MATERIALS:**
- Aluminum Dome -AD
 - Cast Iron Dome -CID
 - Galvanized Cast Iron -G
 - Rough Bronze Dome -RBD
 - Stainless Steel (Specify Fig. 9780)

▲ Optional domes' free area are as follows:

Dome Mat'l	02-06 Outlets	08 & 10 Outlets
Aluminum	98 (632)	150 (968)
Cast Iron	80 (516)	Reg. Furnished
Bronze	95 (613)	150 (968)

M
 DRAWING NUMBER S1010 (-E)
 SIZE A
 SCALE: NONE
 DATE: 5-5-86
 APPROVED BY: CR
 CHECKED BY: TD
 DRAWN BY: CR
 1010 (-E), 1020 (-E)
 FIGURE NUMBER

WE CAN ASSUME NO RESPONSIBILITY FOR USE OF SUPERSEDED OR VOID DATA
 DIMENSIONS ARE SUBJECT TO MANUFACTURERS TOLERANCE AND CHANGE WITHOUT NOTICE

REV.	DATE	DESCRIPTION	BY	CKD. BY	WEIGHT POUNDS	VOLUME CUBIC FEET	FIGURE NUMBER
							1010 (-E), 1020 (-E)