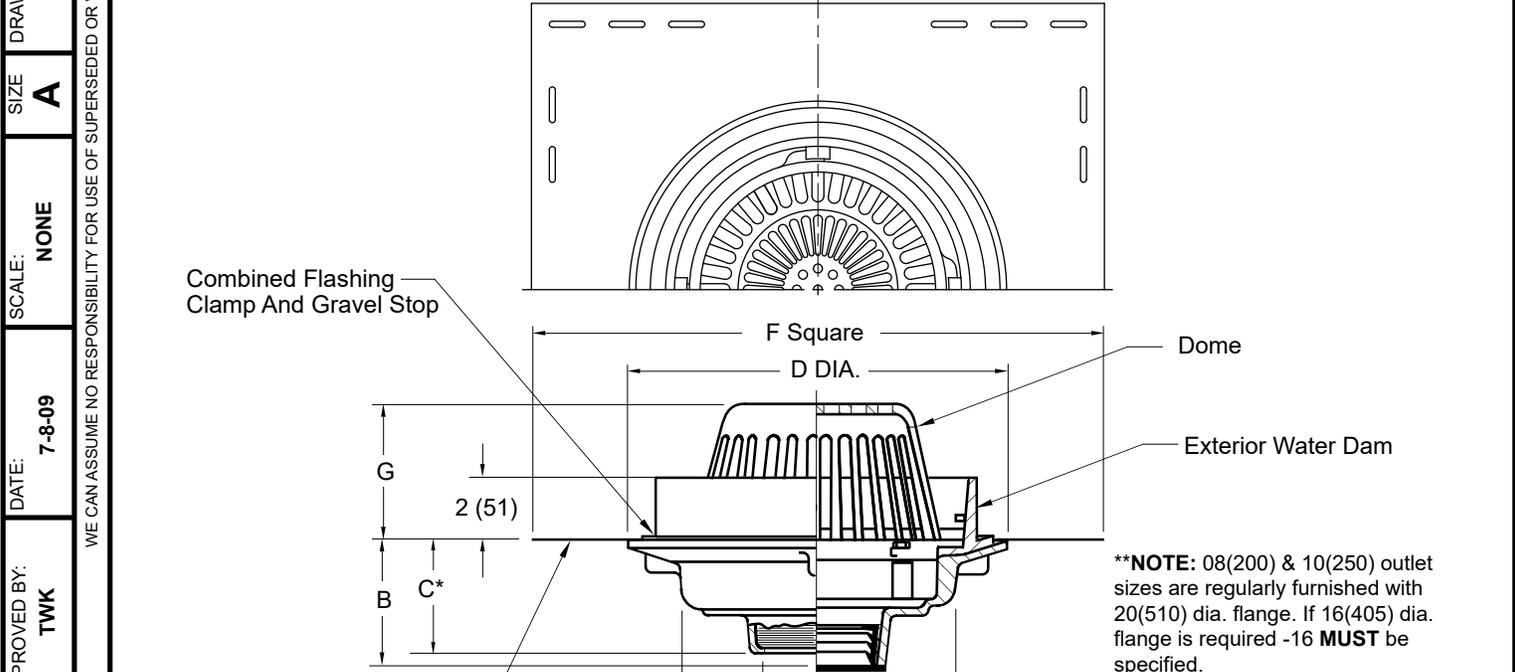


SPECIAL PURPOSE ROOF DRAINS

WATER DAM TYPE



*This Dimension to Internal Shop of Speedi-Set® Gasket.

Deck Plate with Securing Holes (Fastened to Body)

****NOTE:** 08(200) & 10(250) outlet sizes are regularly furnished with 20(510) dia. flange. If 16(405) dia. flange is required -16 **MUST** be specified.
 Ex: 1080Y08-16 or 1080Y10-16

▲ NOTE: The dome height is 8 1/4" (210) for the 122.5 SQ IN free area dome and is regularly furnished in Cast Iron and is not available in polyethylene.

Fig. 1080C-RDP..... CAULK OUTLET
 Fig. 1080Y-RDP..... NO-HUB OUTLET

A SIZE	B CAULK, NO-HUB, & SPEEDI-SET®	THREADED	C*	D DIA	E DIA	F	G	FREE AREA SQ IN
02(50), 03(75) or 04(100)	5(125)	3 3/4(95)	3 3/4(95)	15 1/4(390)	11(280)	24(610)	5 1/4(133)	102.5(661)
05(125) or 06(150)	5(125)	3 3/4(95)	--	15 1/4(390)	11(280)	24(610)	5 1/4(133)	102.5(661)
**08(200)-16,	6	5	--	16	12 1/2	24	5 1/4(133)	102.5 (661)
**10(250)-16	(150)	(125)	--	(405)	(320)	(610)	8 1/4(210)	▲122.5 (790)
08(200), 10(250), or 12 (300)	7 3/4(195)	7 3/4(195)	--	20(510)	16(405)	28(711)	7 1/4(185)	228(1471)

REGULARLY FURNISHED:
 Duco Cast Iron Body with Attached Deck Plate with Securing Holes, Flashing Clamp and Gravel Stop with Polyethylene Dome and Cast Iron Water Dam.

- VARIATIONS:**
- T Threaded Outlet Conn. Extension (Specify Height) -E
 - Secondary Flashing Clamp -C2
 - Vandal Proof Dome -U
 - L Speedi-Set® Service Weight 02(50), 03(75) and 04(100)" sizes only
 - LXH Speedi-Set® Extra Heavy 02(50), 03(75) and 04(100)" sizes only

- OPTIONAL MATERIALS:**
- ▲▲ Aluminum Dome -AD
 - ▲▲ Cast Iron Dome -CID
 - ▲▲ Galvanized Cast Iron -G
 - ▲▲ Rough Bronze Dome -RBD
- ▲▲ Optional Domes' free area are as follows:

Dome Mat'l	02-06 & 08-16 Outlets
Aluminum	98 (632)
Cast Iron	80 (516)
Bronze	95 (613)

NOTE: Dimensions shown in parentheses are in millimeters.

1080-RDP

FIGURE NUMBER	1080-RDP
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FIGURE NUMBER	1080-RDP
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REV.	DATE	DESCRIPTION	BY	CKD. BY	WEIGHT POUNDS	VOLUME CUBIC FEET	FIGURE NUMBER
							1080-RDP