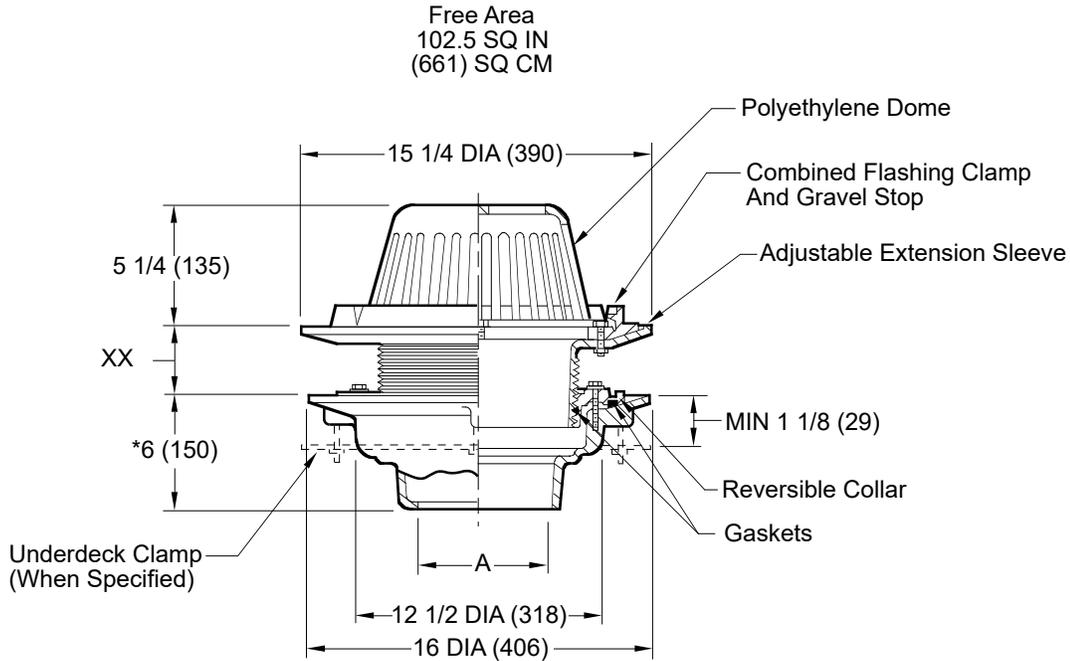


P
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 SIZE A
 SCALE: NONE
 DATE: 10-23-87
 APPROVED BY: BS
 CHECKED BY: TD
 DRAWN BY: EMB
1015-08"
 FIGURE NUMBER

WE CAN ASSUME NO RESPONSIBILITY FOR USE OF SUPERSEDED OR VOID DATA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

GENERAL PURPOSE ROOF DRAINS

ROOF DRAIN WITH ADJUSTABLE EXTENSION



* Same for Caulk and No-Hub, 5 (125) for Threaded.

- Fig. 1015C-16 CAULK OUTLET
- Fig. 1015T-16 THREADED OUTLET
- Fig. 1015Y-16 NO-HUB OUTLET

recommended deck opening
 17 (430) DIA

	XX	MIN	MAX
LOW POSITION	1 1/4 (32)	2 1/4 (57)	
HIGH POSITION	2 1/2 (64)	4 (100)	

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

- VARIATIONS:**
- Expansion Joint (Specify Fig. 1710)
 - "L" Shaped Underdeck Clamp -CL
 - Secondary Flashing Clamp -C2 (See 1015-08-C2 Submittal)
 - 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

▲ **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.

REV.	DATE	DESCRIPTION	BY	CKD. BY	WEIGHT POUNDS	VOLUME CUBIC FEET	FIGURE NUMBER
	10-3-24	Revised Dwg	HS				1015-08"
	8-22-24	Revised Variations	HS				
	9-27-23	Removed Function	HS				
	3-25-24	Revised Variations, Fig. Opts.	HS				

L



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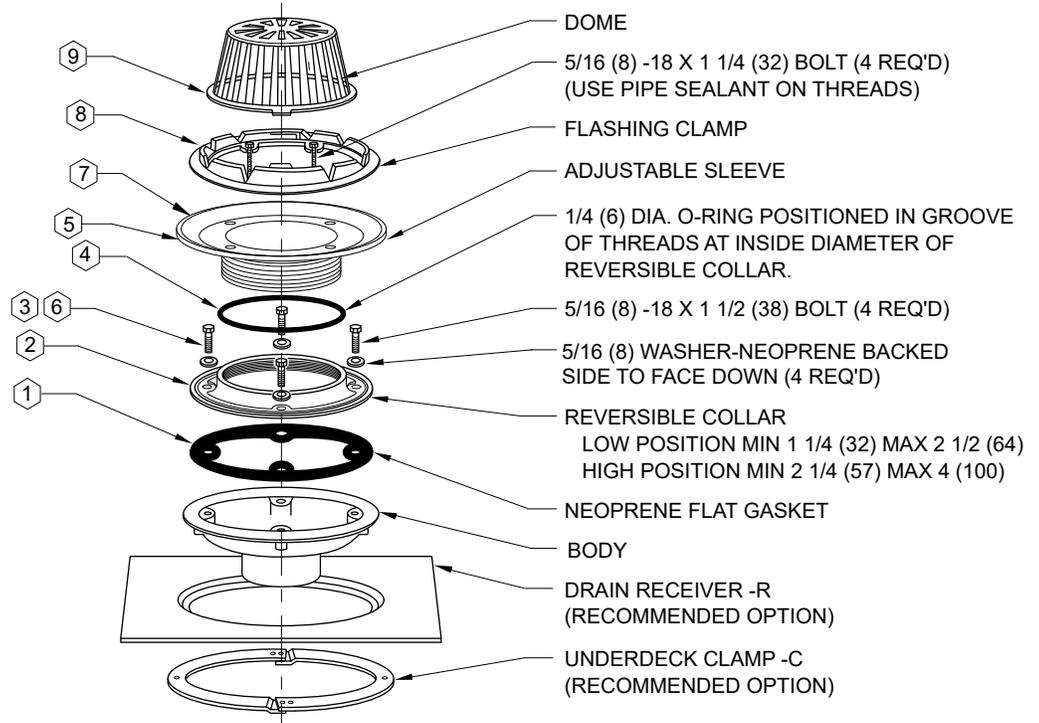
DRAWING NUMBER
S1015BSSIZE
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6-29-88APPROVED BY:
TDCHECKED BY:
MCDDRAWN BY:
EMB

1015BS

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DIMENSIONS ARE SUBJECT TO MANUFACTURERS TOLERANCE AND CHANGE WITHOUT NOTICE

ADJUSTABLE ROOF DRAIN



- ① *Position flat gasket on drain body, align holes in gasket with holes in body.
- ② Determine if reversible collar is to be installed in the low (1 1/4" to 2 1/2") or high (2 1/4" to 4") position.
- ②a *Place reversible collar on body and align holes in collar with holes in gasket and body.
- ③ Secure collar to body with 1 1/2" long bolts insuring neoprene backed washers are installed with neoprene side facing down at proper locations between top of reversible collar and bolt head. Tighten bolts in the following manner: 1, 3, 2 & 4. Tighten No. 1 bolt approximately one full turn then No. 3, No. 2 and No. 4 (same manner as for No. 1). Continue this method until reversible ring has been secured evenly all around.
- ④ Wipe "O" Ring recess in reversible collar clean. Insert dry "O" Ring in groove of threads at inside diameter of reversible collar. Lubricate the face of "O" Ring in it's entirety with (1) tube of the lubricant provided and remaining threads.

- ⑤ Lubricate liberally the entire lead-in chamfer and first 2 threads of the adjustable sleeve. Thread adjustable sleeve into reversible collar and adjust to required height. Do not exceed minimum/maximum adjustment dimensions.
- ⑥ Check bolts a final time to insure tightness.
- ⑦ Run waterproofing membrane over top of adjustable sleeve to inside of bolt circle.
- ⑧ Install flashing clamp and secure with (4) bolts, use pipe sealant on threads. Again tighten bolts in the 1, 3, 2, 4 manner. (See ③)
- ⑨ Install Dome

*Note when -C2 secondary flashing clamp option is supplied the ① flat gasket is not supplied. The -C2 option is for when a water proofing membrane is to be applied to the drain body flange and clamped with the ②a reversible collar in place of the flat gasket.

NOTE: DO NOT STACK MULTIPLE ADJUSTABLE EXTENSIONS

NOTE: Dimensions shown in parentheses are in millimeters.

REV.	DATE	DESCRIPTION	BY	CKD. BY	WEIGHT POUNDS	VOLUME CUBIC FEET	FIGURE NUMBER
L	10-9-24	Added Note	HS	CL			1015BS
J	8-22-24	Added Note	HS	CL			
K	7-30-19	Removed NOTE	MW	CL			
H	8-18-15	Added Flow Rate Note	BW	BW			



WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov