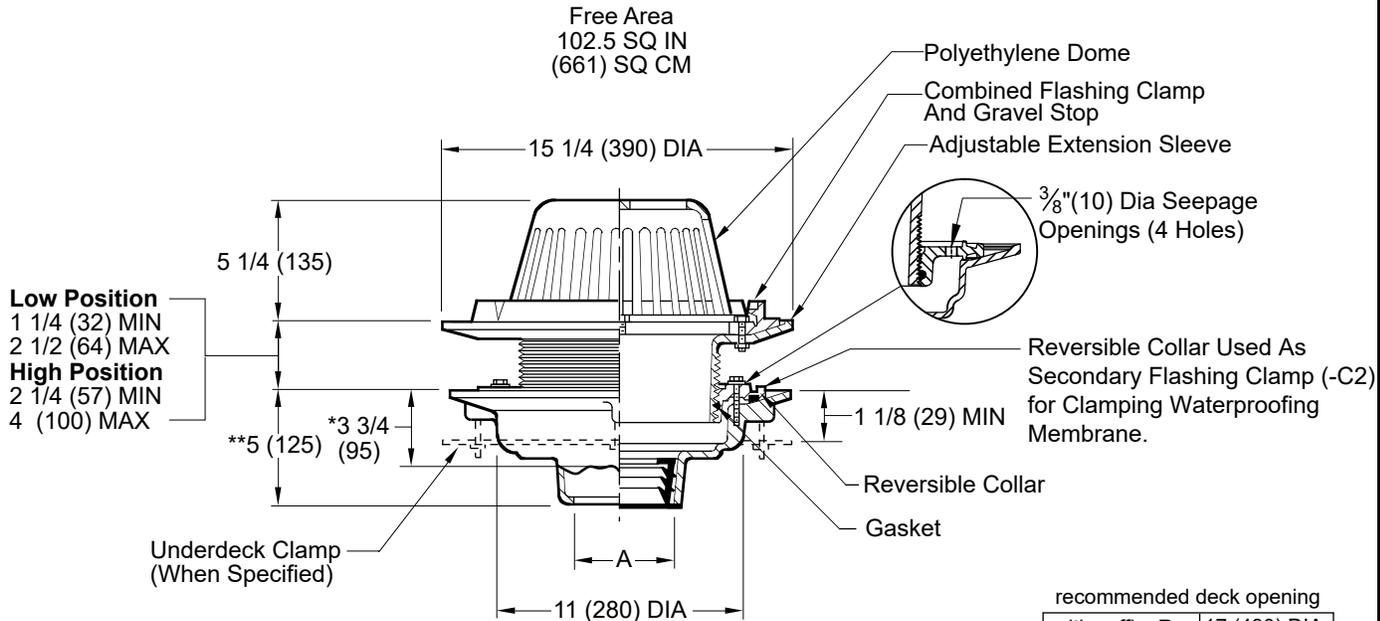


GENERAL PURPOSE ROOF DRAINS

ROOF DRAIN WITH ADJUSTABLE EXTENSION



| recommended deck opening | |
|--------------------------|--------------|
| with suffix -R | 17 (430) DIA |
| less Suffix -R | 14 (355) DIA |

*This dimension to internal stop of Speedi-Set® Gasket
 A (Pipe Size) = 02(50), 03(75), 04(100), 05(125) or 06(150)

**Same for Caulk, NO-HUB and Speedi-Set®, 3 3/4 (95) for Threaded

- Fig. 1015C-C2 CAULK OUTLET
- Fig. 1015T-C2 THREADED OUTLET
- Fig. 1015Y-C2 NO-HUB OUTLET

REGULARLY FURNISHED:

Duco Cast Iron Body with Adjustable Extension Sleeve with Secondary Flashing Clamp (-C2), Combined Flashing Clamp and Gravel Stop with Polyethylene Dome.

VARIATIONS:

- Expansion Joint (Specify Fig. 1710)
- "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
- Sump Receiver -R
- Underdeck Clamp -C
- Vandal Proof Dome -U
- Side Outlet Drain (Specify Fig. 1025)
- 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.

DRAWING NUMBER S1015-C2
 SIZE A
 SCALE: NONE
 DATE: 11-9-21
 APPROVED BY: CL
 CHECKED BY: CL
 DRAWN BY: KK
 DIMENSIONS ARE SUBJECT TO MANUFACTURERS TOLERANCE AND CHANGE WITHOUT NOTICE
 WE CAN ASSUME NO RESPONSIBILITY FOR USE OF SUPERSEDED OR VOID DATA

1015-C2

| | | | | | | | | |
|---------------|------------------|---|--|----------------------|----------------------|---------------|-------------------|---------------------------------|
| FIGURE NUMBER | D C B A | 8-22-24 3-25-24 9-29-23 3-9-23 | Revised Drawing Revised Variations Removed Function Added @ to "Speedi-Set" | HS HS HS KK | CL CL CL CL | WEIGHT POUNDS | VOLUME CUBIC FEET | FIGURE NUMBER 1015-C2 |
| REV. | DATE | DESCRIPTION | BY | CKD. BY | | | | |

L



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LOCATION

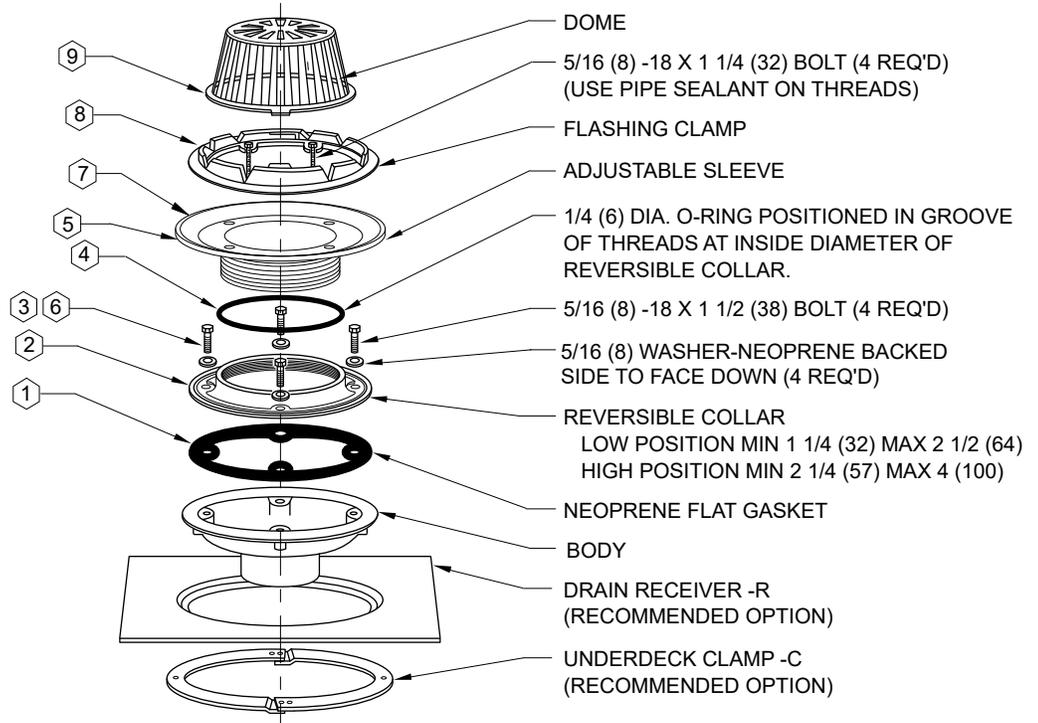
DRAWING NUMBER
S1015BSSIZE
ASCALE:
NONEDATE:
6-29-88APPROVED BY:
TDCHECKED BY:
MCDDRAWN BY:
EMB

1015BS

WE CAN ASSUME NO RESPONSIBILITY FOR USE OF SUPERSEDED OR VOID DATA

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