

FLOOR DRAINS

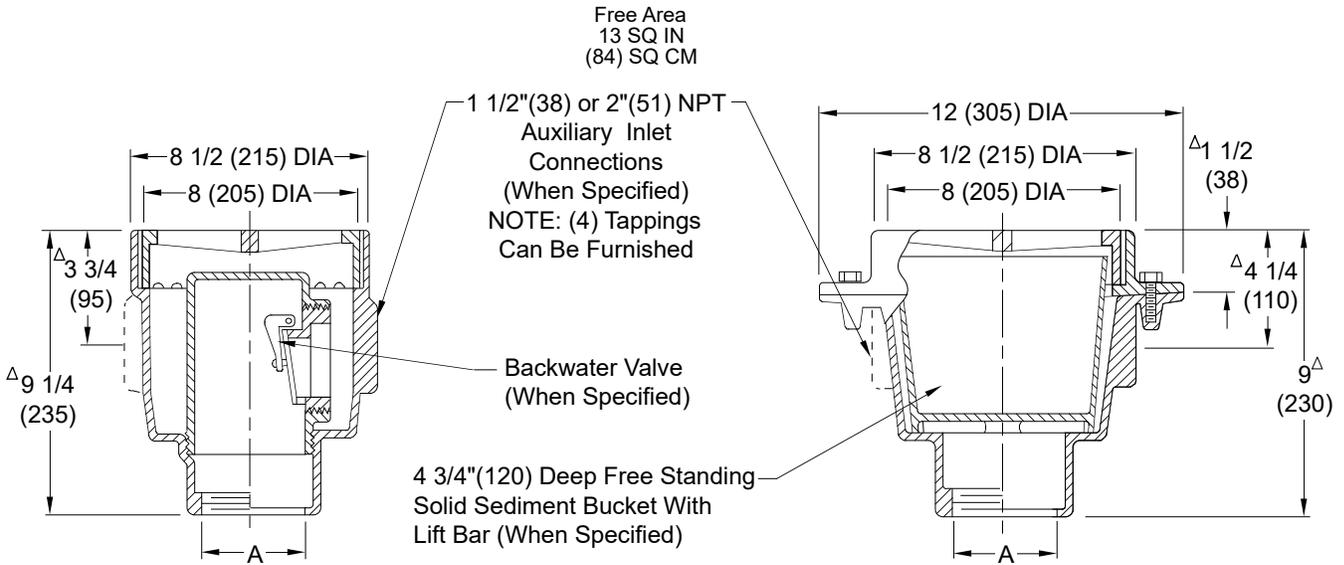
8 1/2" (215) ROUND TOP - HEAVY DUTY DRAINS WITH TRACTOR GRATE

Load Rating: Heavy Duty having a Safe Live (Static) Load between 5,000 lbs. (2,250 kg) and 7,499 lbs (3,375 kg) per ASME A112.6.3 Floor Drain Standard. For the specific Safe Live Load rating of any grate, contact the Smith representative or factory direct.

DRAWING NUMBER S2490
 SIZE A
 SCALE: NONE
 DATE: 5-17-85
 APPROVED BY: TD
 CHECKED BY: TD
 DRAWN BY: PJ
 FIGURE NUMBER 2490, 2495

WE CAN ASSUME NO RESPONSIBILITY FOR USE OF SUPERSEDED OR VOID DATA

DIMENSIONS ARE SUBJECT TO MANUFACTURERS TOLERANCE AND CHANGE WITHOUT NOTICE



A (Pipe Size) = 02(50), 03(75) or 04(100)

Fig. 2490C ... LESS FLANGE
 Fig. 2490T ... LESS FLANGE

Fig. 2495C ... WITH FLANGE
 Fig. 2495T ... WITH FLANGE

Δ add 3/16 (5) when bronze top is specified.

REGULARLY FURNISHED:

Duco Cast Iron Body and ADA Tractor Grate with or Less Flange and Collar as indicated by Figure Number Selected.

VARIATIONS:

- Auxiliary Inlets -N
- 1 1/2(38) or 2 (51) Hub Adaptor on Auxiliary Inlets (Specify Fig. 2645)
- Backwater Valve Assembly -V
- Extension (Specify Height) -E
- Flat Bottom Strainer -FBS
- Hinged Bar Grate -H (Light Duty)
- NO-HUB Adaptor (Specify Fig. 2646Y)
- Standing Slotted Bucket -B
- Standing Solid Bucket -SB
- Square Top -S
- Closure Plug -XP
- Vandal Proof Grate -U
- Quad Close Trap Seal (Specify Fig. 2692)
- Trap Primer Connection -P050 1/2 (13) & -P075 3/4 (19)

OPTIONAL MATERIALS:

- Ductile Iron Grate -M
- Galvanized Cast Iron -G
- Nickel Bronze Top -NB
- Polished Bronze Top -PB

NOTE: Dimensions shown in parentheses are in millimeters.

L K J H	1-9-24 1-23-23 10-26-20 7-23-19	Revised Variations Added ADA Revised A (Pipe Size) Added Load Rating	HS KK MW MW	CB JT CL JM	WEIGHT POUNDS	VOLUME CUBIC FEET	FIGURE NUMBER 2490, 2495
REV.	DATE	DESCRIPTION	BY	CKD. BY			