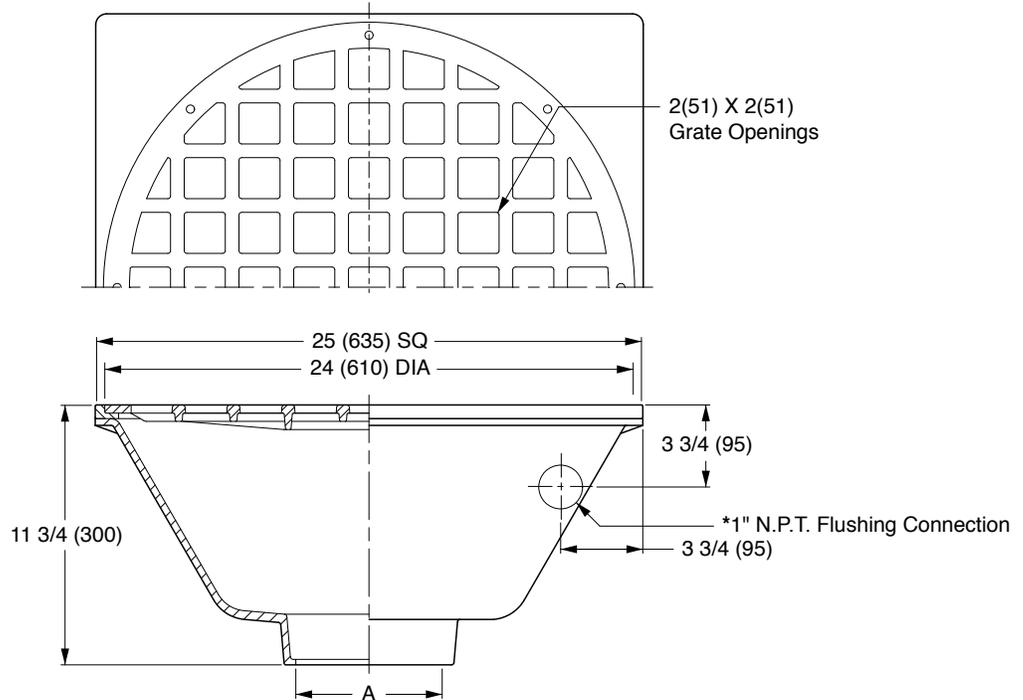


D  
 DRAWING NUMBER S2508  
 SIZE A  
 SCALE: NONE  
 DATE: 5-17-85  
 APPROVED BY: TD  
 CHECKED BY: TD  
 DRAWN BY: PJ  
 2508  
 DIMENSIONS ARE SUBJECT TO MANUFACTURERS TOLERANCE AND CHANGE WITHOUT NOTICE  
 WE CAN ASSUME NO RESPONSIBILITY FOR USE OF SUPERSEDED OR VOID DATA

# FLOOR DRAINS

Load Rating: Light Duty having a Safe Live (Static) Load less than 2,000 lbs. (900 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.

Free Area  
 205 SQ IN  
 (1323) SQ CM



A (Pipe Size) = 04(100) or 06(150)

Fig. 2508C.....CAULK OUTLET

\*NOTE: The potable water supply to which a flushing type drain is connected must be protected by a suitable vacuum breaker.

**REGULARLY FURNISHED:**  
 Duco Cast Iron Body with Acid Resistant Coated Interior, Nickel Bronze Top with Secured Grate.

**VARIATIONS:**  
 Vandal Proof Grate -U

**OPTIONAL MATERIALS:**  
 Duco Cast Iron Body -CI  
 Galvanized Cast Iron -G  
 Polished Bronze Strainer -PB

NOTE: Dimensions shown in parentheses are in millimeters.

D	7-25-19	Added Load Rating	MW	JM	WEIGHT POUNDS	VOLUME CUBIC FEET	FIGURE NUMBER <b>2508</b>
C	6-18-19	Removed Function	MW	JM			
B	2-17-99	Submittal redraw	CMD	BS			
A	11-09-93	Submittal Update	EMB	BS			
REV.	DATE	DESCRIPTION	BY	CKD. BY			