

DRAWING NUMBER <b>S2270</b>	<h1>FLOOR DRAINS</h1> <h2>SMALL AREA MEDIUM DUTY</h2>
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Load Rating: Medium Duty having a Safe Live (Static) Load between 2,000 lbs. (900 kg) and 4,999 lbs. (2,250 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  
 14.25 SQ IN  
 (92) SQ CM

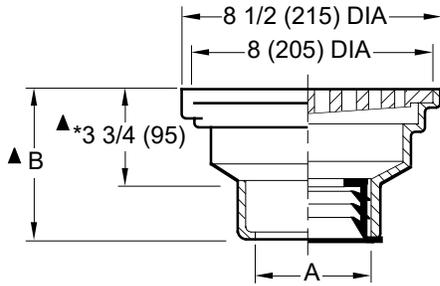


Fig. 2270C ... CAULK OUTLET  
 Fig. 2270Y ... NO-HUB OUTLET

A SIZE	02 (50)	03 (75)	04 (100)
B	5 (125) for Caulk, NO-HUB and Speedi-Set® 3 1/2 (89) for Threaded		

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

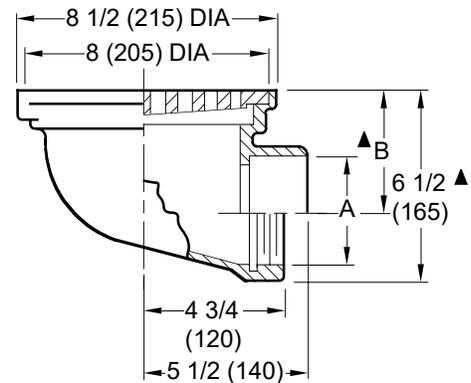


Fig. 2275C ... CAULK OUTLET  
 Fig. 2275T ... THREADED OUTLET

A SIZE	02 (50)	03 (75)	04 (100)
B	4 3/4 (120)	4 1/4 (110)	3 3/4 (95)

▲ add 1/4" (6) when bronze top is specified.

**REGULARLY FURNISHED:**

Ducto Cast Iron Body and Loose Set Slotted ADA Grate.

**VARIATIONS:**

- Dome Grate -D
- Flat Bottom Strainer -FBS (Fig. 2270 only)
- Hinged Grate -H
- L Speedi-Set® Service Weight (Fig. 2270 only)
- LXH Speedi-Set® Extra Heavy (Fig. 2270 only)
- NO-HUB Adaptor (Specify Fig. 2646Y) (Fig. 2275 only)
- Sediment Bucket -B
- Square Top -S
- Tractor Grate (Specify Fig. 2271)
- Vandal Proof Grate -U
- T Threaded Outlet
- Quad Close Trap Seal (Specify Fig. 2692) (Fig. 2270 Only)
- 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.

DATE: <b>5-17-85</b>	SCALE: <b>NONE</b>	SIZE: <b>A</b>	DRAWING NUMBER: <b>S2270</b>	
APPROVED BY: <b>TD</b>	CHECKED BY: <b>TD</b>	DRAWN BY: <b>TWK</b>	FIGURE NUMBER: <b>2270, 2275</b>	WEIGHT POUNDS
DIMENSIONS ARE SUBJECT TO MANUFACTURERS TOLERANCE AND CHANGE WITHOUT NOTICE				VOLUME CUBIC FEET
REV.	DATE	DESCRIPTION	BY	CKD. BY
M L K J	1-8-24 6-15-23 3-10-23 1-23-23	Revised Variations Revised A Size Dimension Added ® to "Speedi-Set" Added ADA	HS HS KK KK	CB CL CL JT
<b>FIGURE NUMBER</b>				<b>2270, 2275</b>