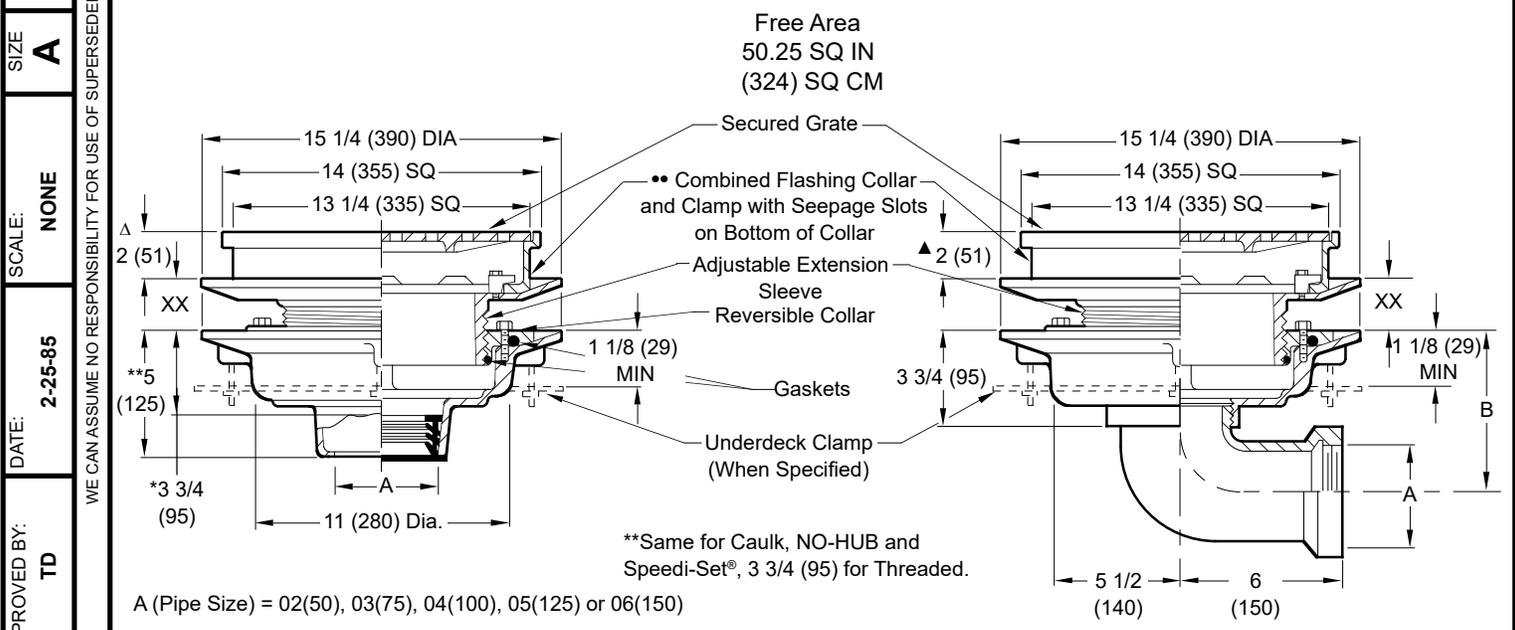


PROMENADE DECK DRAINS

ADJUSTABLE TOP

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.



A (Pipe Size) = 02(50), 03(75), 04(100), 05(125) or 06(150)

Fig. 1415C CAULK OUTLET
 Fig. 1415T THREADED OUTLET
 Fig. 1415Y NO HUB OUTLET

Fig. 1425T THREADED OUTLET ONLY

recommended deck opening		XX	MIN	MAX
with suffix -R	17 (430) DIA	1 1/4 (32)	2 1/2 (64)	
less Suffix -R	14 (355) DIA	2 1/4 (57)	4 (100)	

A SIZE	02	03	04	05	06
	(50)	(75)	(100)	(125)	(150)
B	5 3/4 (145)	6 1/4 (160)	6 3/4 (170)	7 1/4 (185)	7 3/4 (195)

Smaller B dimension available when specified

- REGULARLY FURNISHED:**
 Duco Cast Iron Body with Adjustable Extension Sleeve, Reversible Collar, Combined Flashing Collar and Clamp and Secured Square Hole ADA Grate.
- Specify Suffix -W for Applications Requiring "Loose-Set" Pavers.
- Δ Add 1/8" (3) when bronze top is specified.
- * This dimension to internal stop of Speedi-Set® gasket
- VARIATIONS:**
- Expansion Joint (Specify Fig. 1710) (Fig. 1415 only)
 - "L" Shaped Underdeck Clamp -CL
 - L Speedi-Set® Service Weight 02(50), 03(75), 04"(100) sizes Fig. 1415 only
 - LXH Speedi-Set® Extra Heavy 02(50), 03(75), 04"(100) sizes Fig. 1415 only
 - NO-HUB Adaptor (Specify Fig. 2646Y) (Fig. 1425 only)
 - Sump Receiver -R
 - Underdeck Clamp -C
 - Vandal Proof Grate -U
 - Roof Deck Plate -RDP
 - 3/8" (10) Dia. Holes - (8) Required -W
 - Heel Proof Grate -HP
 - Secondary Flashing Clamp -C2 (See 1415, 1425-C2 Submittal)
- OPTIONAL MATERIALS:**
- Ductile Iron Grate -M
 - Galvanized Cast Iron -G
 - Nickel Bronze Top -NB
 - Polished Bronze Top -PB
 - Heel Proof Grate -HP
- NOTE:** Dimensions shown in parentheses are in millimeters.
- NOTE:** Floor drains or area drains used to drain areas subject to rainfall should have an open area equal to twice the cross sectional area of the connecting pipe.

U T S R	8-22-24 4-1-24 3-27-24 2-5-24	Revised Variations Revised Variations Revised Variations, Fig. Opts. Removed Function	HS HS HS HS	CL CL CL CL	WEIGHT POUNDS	VOLUME CUBIC FEET	FIGURE NUMBER
REV.	DATE	DESCRIPTION	BY	CKD. BY			1415,1425