

FUNNEL-CEPTOR® INDIRECT WASTE DRAINS WITH ADJUSTABLE STRAINER HEADS

DRAWING NUMBER
S3520

SIZE
A

SCALE:
NONE

DATE:
9-19-85

APPROVED BY:
SJM

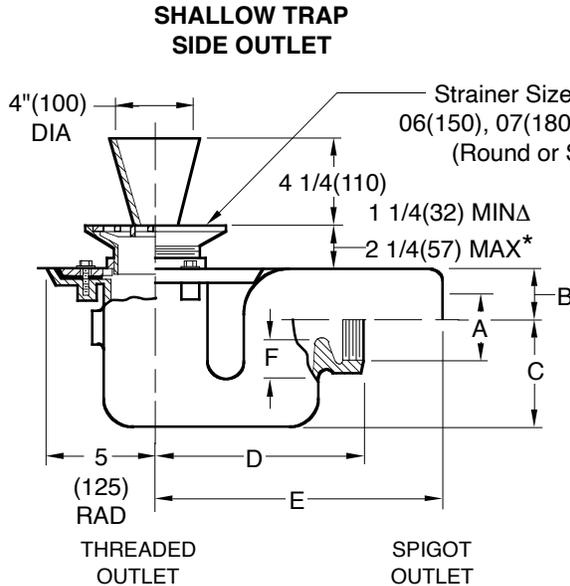
CHECKED BY:
TD

DRAWN BY:
PJ

FIGURE NUMBER
3520, 3530

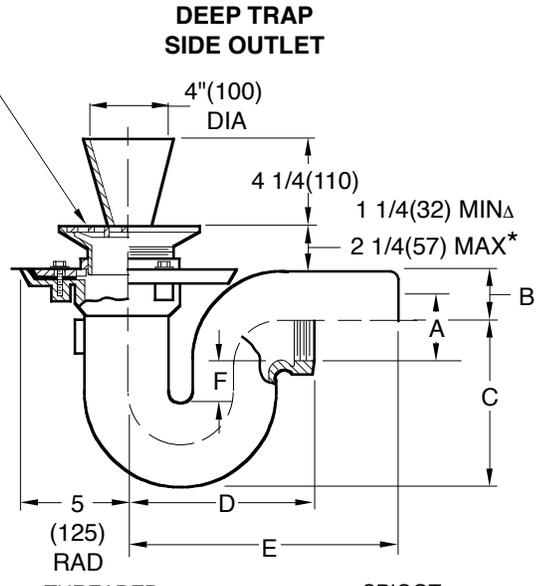
WE CAN ASSUME NO RESPONSIBILITY FOR USE OF SUPERSEDED OR VOID DATA

DIMENSIONS ARE SUBJECT TO MANUFACTURERS TOLERANCE AND CHANGE WITHOUT NOTICE



3520T (A) ROUND TOP 3521S
 3520T (B) SQUARE TOP 3521S

A	B	C	D	E	F Seal
02(50)	1 3/4(44)	5(125)	6 3/4(170)	9 1/2(240)	2(51)
03(75)	2 1/4(57)	4 1/2(115)	9(230)	12 1/4(310)	2(51)
04(100)	3(76)	8 1/2(215)	10(255)	12 3/4(325)	2 1/2(64)



3530T (A) ROUND TOP 3531S
 3530T (B) SQUARE TOP 3531S

A	B	C	D	E	F Seal
02(50)	1 3/4(44)	5 1/4(135)	5(125)	8(205)	2(51)
03(75)	2(51)	7(180)	8(205)	10(255)	2 1/4(57)
04(100)	3(80)	8 1/2(215)	10(255)	12 3/4(325)	2 1/2(64)

REGULARLY FURNISHED:

Duco Cast Iron Body and Flashing Collar with Adjustable Strainer Head with Secured Square Hole Grate and Funnel attached to the grate with concealed screws, permitting funnel to be moved to different positions on the grate. Type of Body and Strainer Head as indicated by Figure Number and Strainer Suffix Letter Selected.

NOTE: Dimensions shown in parentheses are in millimeters.

VARIATIONS:

BODY:

- High Auxiliary Inlet -NH15, 1 1/2"(38) or -NH25, 2 1/2"(64)
- Low Auxiliary Inlet -NL
- Trap Primer Connection -P050, 1/2"(13), -P075, 3/4"(19)

STRAINER HEAD:

- Backwater Valve -V
- Ball Float Backwater Valve -BFV
- Sediment Bucket -B
- Vandal Proof Grate -U
- 6"(150) Dia. Funnel (Fig. 3581)
- 6(150) x 2 1/2(64) x 1"(25) High Oval Funnel (Fig. 3590)

OPTIONAL MATERIALS:

- Cast Bronze Body -BB
- Chrome Plated Strainer -CP (See Strainers)
- Galvanized Body -G
- Nickel Bronze Strainer -NB (See Strainers)
- Polished Bronze Strainer -PB (See Strainers)

NOTES: All Strainer Shanks have 3 3/4"(95)-12 Thd. See Reverse Side for Optional Strainer Heads. Collar can be used in High Position only. Sized for Service Weight and or NO-HUB.

* ΔAdd 1/4"(6) to MIN/MAX for 04"(100) Size
 ** Add 1/4"(6) to MIN/MAX for 08"(205) Strainer Available with 03"(80) and 04"(100) only.

REV.	DATE	DESCRIPTION	BY	CKD. BY	WEIGHT POUNDS	VOLUME CUBIC FEET	FIGURE NUMBER
							3520, 3530