Removed Function

Revised Variations

Revised Optional Materials

DESCRIPTION

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FIGURE NUMBEF

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SERIES OPTIONAL

2010

FIGURE NUMBER

STRAINER HEADS

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DRAWING NUMBER PM0457



OPTIONAL STRAINER HEADS

ROUND STRAINER

FLAPPER TYPE BACKWATER VALVE



MATERIALS:

Chrome Plated -CP Polished Bronze -PB Nickel Bronze -NB Stainless Steel

VARIATIONS: *Hinged Grate (Specify Suffix -AH) Sediment Bucket -B Vandal Proof Screws -U

Strainers -SS [Available in 05(125) & 06(150) sizes only]

B DIA 05 (125) 06 (150) 07 (180) 08 (205) 09 (230) 1	
	10 (255)
H 2 (51) 2 (51) 2 1/4 (57) 2 1/2 (64) 2 1/2 (64) 2	2 3/4 (70)
X MIN 1 1/4 (32) 1 1/4 (32) 1 1/4 (32) 1 1/2 (38) 1 1/2 (38) 1 MAX 2 1/4 (57) 2 1/4 (57) 2 1/4 (57) 2 1/2 (64) 2 1/2 (64) 2	1 1/2 (38)
MAX 2 1/4 (57) 2 1/4 (57) 2 1/4 (57) 2 1/2 (64) 2 1/2 (64) 2	2 3/4 (70)

Specify Type, Size & Finish eg: A05NB *Not available for 05" (125) size SUFFIX -A

FUNCTION: Provides backwater protection at point where protection is needed.

MATERIALS: VARIATIONS

Chrome Plated -CP *Hinged Grate (Specify Polished Bronze -PB Suffix -AH) Vandal Proof Screws -U Nickel Bronze -NB

B SQ	05 (125)	06 (150)	07 (180)	08 (205)
Н	2 (51)	2 (51)	2 1/4 (57)	2 1/2 (64)
✓ MIN	1 1/4 (32)	1 1/4 (32)	1 1/4 (32)	1 1/2 (38)
^MAX	1 1/4 (32) 2 1/4 (57)	2 1/4 (57)	2 1/4 (57)	2 1/2 (64)

SUFFIX-AV

Specify Type, Size & Finish eg: AV05NB *Not available for 05" (125) size

SQUARE STRAINER STRAINER HEAD w/SQUARE HINGED COVER



MATERIALS:

Chrome Plated -CP Polished Bronze -PB Nickel Bronze -NB

Flapper Type Backwater Valve (Specify Suffix -BV) 05 (125), 06 (150), 07 (180) or 08" (205) sizes only *Hinged Grate (Specify Suffix -BH)

Vandal Proof Screws -U B SQ 05 (125) 06 (150) 07 (180) 08 (205) 09 (230) 10 (255) H 2 (51) 2 (51) 2 1/4 (57) 2 1/2 (64) 2 1/4 (57) 2 1/4 (57) X MIN 1 1/4 (32) 1 1/4 (32) 1 1/4 (32) 1 1/2 (38) 1 1/2 (38) 1 1/2 (38) MAX 2 1/4 (57) 2 1/4 (57) 2 1/4 (57) 2 1/2 (64) 2 1/4 (57) 2 3/8 (60)

LIGHT DUTY **SUFFIX-B**

Specify Type, Size & Finish eg: B05NB *Not available for 05" (125) size

VARIATIONS:

Sediment Bucket -B

6 (150) − 3 1/8 (79)

MATERIALS:

Chrome Plated -CP Polished Bronze -PB Nickel Bronze -NB

Cover -GC Secured Cover -SC Secondary Strainer Grate-SG

VARIATIONS:

Gasketed Water Tight

SUFFIX-BS

Specify Type, Size & Finish eg: BSNB

REINFORCED ROUND STRAINER

FUNCTION: Used in finished floors where light wheeled loads are anticipated.



MATERIALS:

Chrome Plated -CP Polished Bronze -PB Nickel Bronze -NB

VARIATIONS:

Flapper Type Backwater Valve (Specify Suffix -CV) Sediment Bucket -B Vandal Proof Screws -U

B DIA	05 (125)	06 (150)	08 (205)	10 (255)
Н	2 (51)	2 (51)	2 1/2 (64)	2 3/4 (70)
MIN	1 1/4 (32)	1 1/4 (32)	1 1/2 (38)	1 7/8 (48)
MAX	2 1/4 (57)	2 1/4 (57)	2 1/2 (64)	2 3/4 (70)

SUFFIX-C

Specify Type, Size & Finish eg: C06NB

REINFORCED TRACTOR STRAINER

FUNCTION: Used in finished floors where light weight wheeled loads are anticipated and loose set non-tilt tractor grate is desired.

SUFFIX -D-E

MATERIALS:

Cast Iron -CI Chrome Plated -CP Polished Bronze -PB Nickel Bronze -NB

VARIATIONS:

Flapper Type Backwater Valve (Specify Suffix -DV or -EV) Sediment Bucket -B Vandal Proof Screws -U

SUFFIX	В	Н	X	
	DIA		MIN	MAX
-D	07 (180)	3 1/4 (83)	2 5/8 (67)	3 1/2 (89)
-E	09 (230)	3 1/2 (89)	2 3/4 (70)	3 1/2 (89)

Specify Type, Size & Finish eg: D09PB E09PB

TILE FLANGE

FUNCTION: Provides integral flange set 5/32"(4) below rim to receive floor covering. Flange may have option of tapped holes for securing pan and gasket.

7 1/2 (190) - 6 (150)

MATERIALS:

Chrome Plated -CP Polished Bronze -PB 5/32 (4) Nickel Bronze -NB

| X | MIN | MAX | 1 1/4 (32) | 2 1/8 (54)

VARIATIONS: Flapper Type Backwater Valve (Specify Suffix -FV)

Holes in Flange -SH Sediment Bucket -B Vandal Proof Screws -U

VARIATIONS:

Flapper Type Backwater Valve (Specify Suffix -F37V or F38V)

ADJUSTABLE STRAINER HEAD FUNCTION: Used in a non-traffic area when a funnel type strainer head

extended rim allows use as an anti-flood and anti-splash drip pan.

is required and space does not allow use of the 3500 series funnel. The

SUFFIX	-F37	-F38
B DIA	07 (180)	09 (230)
Н	3 1/4 (83)	3 1/2 (89)
MIN	2 5/8 (67)	2 3/4 (70)
MAX	3 1/2 (89)	3 1/2 (89)

MATERIALS:

Cast Iron -CI Chrome Plated -CP Galvanized Cast Iron -G Polished Bronze -PB Nickel Bronze -NB

Specify Type, Size & Finish eg: F37NB F38CP

SUFFIX-F Specify Type, Size & Finish eg: F06NB SUFFIX -F37-F38 Added Load Rating(s)
Revised DIA to SQ Suf -AV, -B 7-29-19 MW 6-18-19 TBW ΤK Revised Suffix-A Revised Suffix-BS TBW RN 11-3-16 10-4-01 DESCRIPTION CKD. BY

FIGURE NUMBER 2010 SERIES OPTIONAL STRAINER HEADS 1 0f 2

NOTE: Dimensions shown in parentheses are in millimeters.



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LOCATION

OPTIONAL STRAINER HEADS

LOW DOME STRAINER

FUNCTION: Used in gutters and recessed areas where excessive debris build-up is expected. Dome insures drainage even when partly covered

MATERIALS:

Chrome Plated -CP Polished Bronze -PB Nickel Bronze -NB

VARIATIONS:

Flapper Type Backwater Valve (Specify Suffix -GV) Sediment Bucket -B Vandal Proof Screws -U

B DIA	05 (125)	06 (150)	08 (205)
Н	2 (51)	2 (51)	2 1/2 (64)
MIN	1 1/4 (32)	1 1/4 (32)	1 1/2 (38)
MAX	2 1/4 (57)	2 1/4 (57)	2 1/2 (64)

NON-TRAFFIC

SUFFIX-G

Specify Type, Size & Finish eg: G08PB

REINFORCED SQUARE <u>STRAINER</u>

FUNCTION: Used in finished floors where some light wheeled traffic is anticipated.

MATERIALS:

Chrome Plated -CP Polished Bronze -PB Nickel Bronze -NB



SUFFIX-K

VARIATIONS:

Flapper Type Backwater Valve(Specify Suffix -KV) Sediment Bucket -B Vandal Proof Screws -U

B SQ	05 (125)	06 (150)	07 (180)	08 (205)
Н	2 (51)	2 (51)	2 1/4 (57)	
, MIN	1 1/4 (32)	1 1/4 (32)	1 1/4 (32)	1 1/2 (38)
X MAAV	0 1/4 (57)	0 1/4 (E7)	2 1/4 (52)	2 1/2 (64)

EXTENSION ADAPTOR

FUNCTION: Used when a strainer head must

NOTE: Extension can be stacked for increased

be raised to accommodate deeper floor fill.

Specify Type, Size & Finish eg: K07CP

REGIII ARI Y

FURNISHED:

MATERIALS:

Iron -G

Cast Bronze -CB

Galvanized Cast

Duco Cast Iron -CI

SOLID HINGED COVER

FUNCTION: Used in areas where intermittent drain use is required. Solid cover prevents intrusion of chips, saw-dust, etc., which are swept up before cover is opened for washdown The secondary strainer prevents debris from entering the waste line.



MATERIALS: Chrome Plated -CP Polished Bronze -PR

Nickel Bronze -NB

Screws -U B DIA 05 (125) 06 (150) 07 (180) 08 (205) H 2 (51) 2 (51) 2 1/4 (57) 2 1/2 (64) X MIN 1 1/4 (32) 1 1/4 (32) 1 1/4 (32) 1 1/2 (38) MAX 2 1/4 (57) 2 1/4 (57) 2 1/4 (57) 2 1/2 (64)

SUFFIX-H

VARIATIONS:

Vandal Proof

Screws -U

Sediment Bucket -B

VARIATIONS:

Flapper Type

Backwater

Suffix -GV)

Vandal Proóf

Valve (Specify

RECTANGULAR STRAINER

FUNCTION: Used in finished floors where light wheeled loads and or heavy foot traffic are anticipated.

MATERIALS:

Chrome Plated -CP Polished Bronze -PB Nickel Bronze -NB





			'					
S	UFFIX	L	M	N	P	R	T	
I	B x B'	4 1/2(115)x8(205)	4(100)x12(305)	5(125)x9(230)	5(125)x13(330)	6(150)x10(255)	5(125)x17(430)	
	Н	2 1/4 (57)	2 1/2 (64)	2 1/4 (57)	3 (76)	2 1/4 (57)	3 (76)	
v	MIN	1 3/8 (35)	1 7/8 (48)	1 3/8 (35)	2 1/8 (54)	1 3/8 (35)	2 1/4 (57)	
	MAX	2 3/8 (60)	2 3/4 (70)	2 3/8 (60)	3 (76)	2 3/8 (60)	3 1/8 (79)	

Specify Type, Size & Finish eg: LNB

OVERFLOW WITH STANDPIPE

FUNCTION: Used as overflow drain in decorative pools, fish ponds or similar areas. Dome prevents floating objects from entering

4 1/2 (115)

drain line.

2 (51)					
SUFFIX	Α	X			
	SIZE	MIN	MAX		
-Y	2 (51)	3/4 (19)	2 1/8 (54)		
-Z	3 (76)	3/4 (19)	2 1/8 (54)		

MATERIALS: Chrome Plated -CP Nickel Bronze -NB Polished Bronze -PB

VARIATIONS:

Less Dome -LD Standpipe Height other than 6" (150) (Specify Height)

Specify Type, Size & Finish SUFFIX-Y-Z eq: YCP, ZCP

SPANNER WRENCH COVER

FUNCTION: Solid gas tight, vandal proof, threaded cover for areas where intermittent drain use is required.

MATERIALS: Chrome Plated -CP

Polished Bronze -PB Nickel Bronze -NB

VARIATIONS:

Flapper Type Backwater Valve (Specify Suffix -JV) Sediment Bucket -B





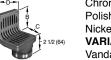
SUFFIX-J

Specify Type, Size & Finish eg: J06NB

ANGLE STRAINER

FUNCTION: Shower room drain set at wall and floor junction. Vertical grate openings prevent drain stoppage should flat surface become covered.

MATERIALS:



Chrome Plated -CP Polished Bronze -PB Nickel Bronze -NB **VARIATIONS:**

Vandal Proof Screws -U

SUFFIX	B	С	D	X	
				MIN	MAX
-V	3 1/2 (89)	3 1/2 (89)	4 1/2 (115)	1 5/8 (41)	2 5/8(67)
-W	6 3/4 (170)	6 3/4 (170)	6 1/2 (165)	1 5/8 (41)	2 5/8(67)

Specify Type, Size & Finish eg: VPB, WNB

HEAVY DUTY ADJUSTABLE

FUNCTION: Used in finished floors where light wheeled loads and or heavy foot traffic are anticipated.

SUFFIX-69

MATERIALS:

Polished Bronze -PB Rough Bronze -RB Nickel Bronze -NB

VARIATIONS:

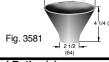
Flapper Type Back-water Valve(Specify Suffix -69V) Sediment Búcket -B Vandal Proof Screws -U

eg: A06NB-69

SUFFIX-X

maximum adjustment.





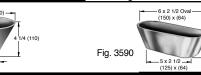




FIGURE NUMBER **2010 SERIES OPTIONAL** STRAINER HEADS 2 of 2

Ķ 10-20-17 1-17-12 8-24-99 H 6-11-99

Added Load Rating(s) Rev. Materials Suffix -H, -V-W Rev. Variations of Suffix -J Revised Revised Tables DESCRIPTION

TBW TBW ÃΜ TRW BS CMD CKD BY

NOTE: Dimensions shown in parentheses are in millimeters.

