



SERVICE CATALOG

No. 47-1

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Revised, July, 1951

**BUILDING • PLUMBING • DRAINAGE
PRODUCTS**

This catalog is intended as a combination price guide and catalog for quick and easy specification reference. It contains complete tables of sizes, weights and dimensions, together with engineering drawings for every item. Plumbing products not shown herein are contained in other Zurn literature, available upon request.



MEMBER OF PRODUCERS' COUNCIL, INC.

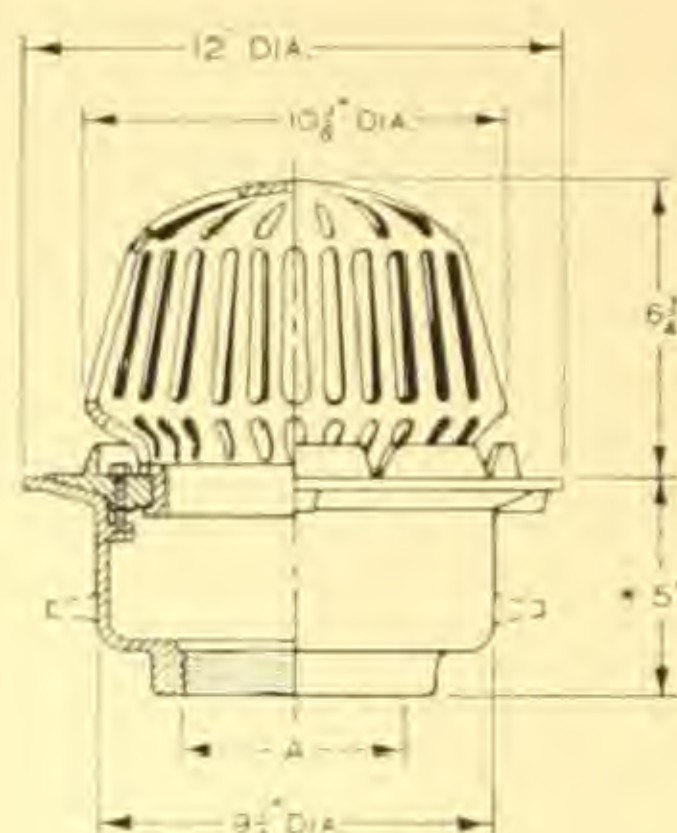
J. A. ZURN MFG. CO., PLUMBING DIVISION, ERIE, PA., U.S.A.

FIG. Z-121 ROOF DRAIN

Pipe Size A	E	With Bronze Strainer					Approx. Wt. Lbs.
		Coated (DC)	Galv. (G)	Coated (DC)	Galv. (G)	All Bronze (BR)	
2-3-4"	5"	\$18.80	\$29.70	\$27.00	\$38.80	\$ 64.00	22
5"	5"	22.10	33.80	31.50	44.20	74.60	23
6"	5"	25.10	37.40	39.00	56.50	104.00	24

Caulk outlet available; "E" dimension approximately $1\frac{1}{2}$ " longer.

For medium and small roof areas.



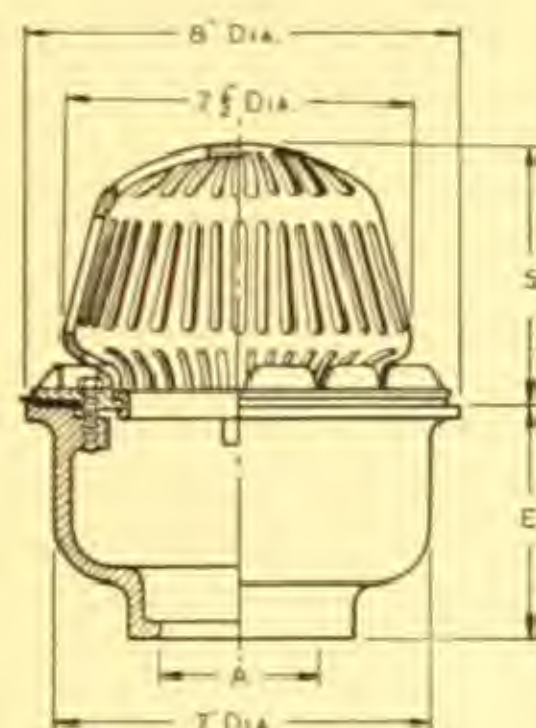
I.P.S. Outlet



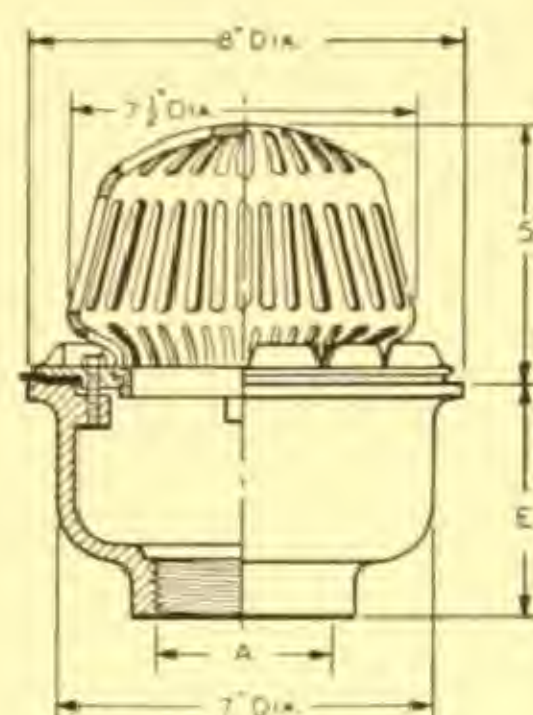
Z-121



Z-125



Caulk Outlet



I.P.S. Outlet

Furnished With or Without Anchorage Lugs

ROOF OR GUTTER DRAIN

FIG. Z-125

Pipe Size A	E (I.P.S.)	E (I.C.)	Coated (DC)	Galv. (G)	All Bronze (BR)	Approx. Wt. Lbs.
2-3-4"	4 1/16"	5 5/8"	\$13.50	\$19.80	\$36.00	17
5"	4 3/16"	5 7/8"	15.00	21.60	40.00	18

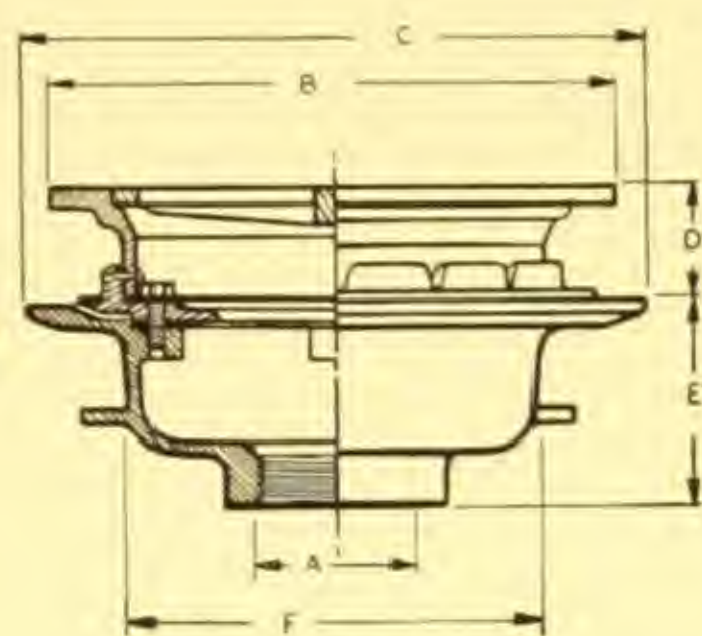
For narrow valleys and gutters, decks and other small roof areas. Extra large, removable, non-clogging, mushroom dome strainer.

Open Area Ratio of Dome Orifices to Outlet

2"—11:1	4"—3:1
3"—5:1	5"—2:1



Z-165



I.P.S. Outlet

Furnished With or Without Anchorage Lugs

ROOF OR PROMENADE DECK DRAIN

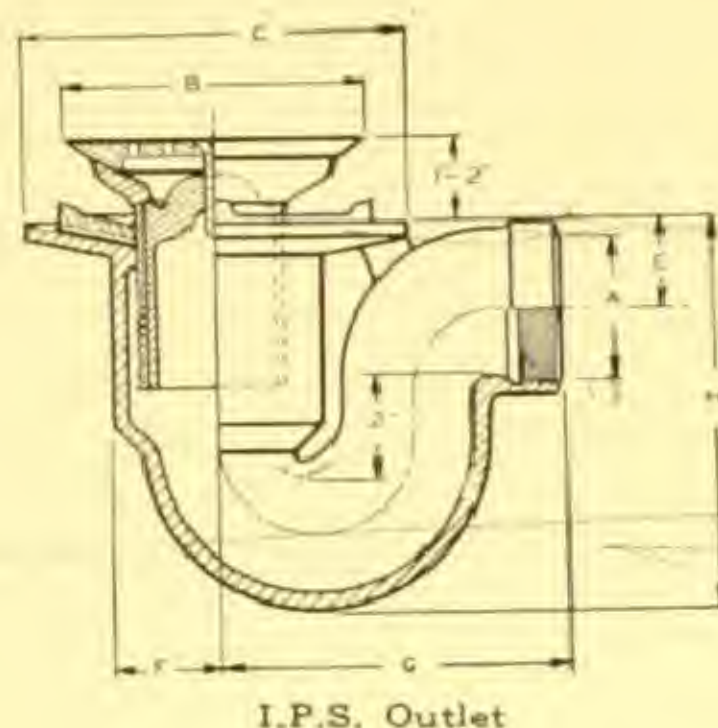
FIG. Z-165

Pipe Size				W/Bronze Frame and Strainer		Approx. Wt. Lbs.
	Coated (DC)	Galv. (G)	All Bronze (BR)	Coated (CB)	Galv. (GB)	
2-3-4"	\$18.00	\$27.00	\$45.60	\$27.80	\$37.20	16
5"	19.50	28.80	49.60	29.60	39.30	17

Pipe Size	A	B	C	D	E*	F
2"		8x8"	8"	1 3/4"	4 1/16"	7"
3"		8x8"	8"	1 3/4"	4 1/16"	7"
4"		8x8"	8"	1 3/4"	4 1/16"	7"
5"		8x8"	8"			



Z-250



FLOOR OR SHOWER DRAIN With Integral Trap

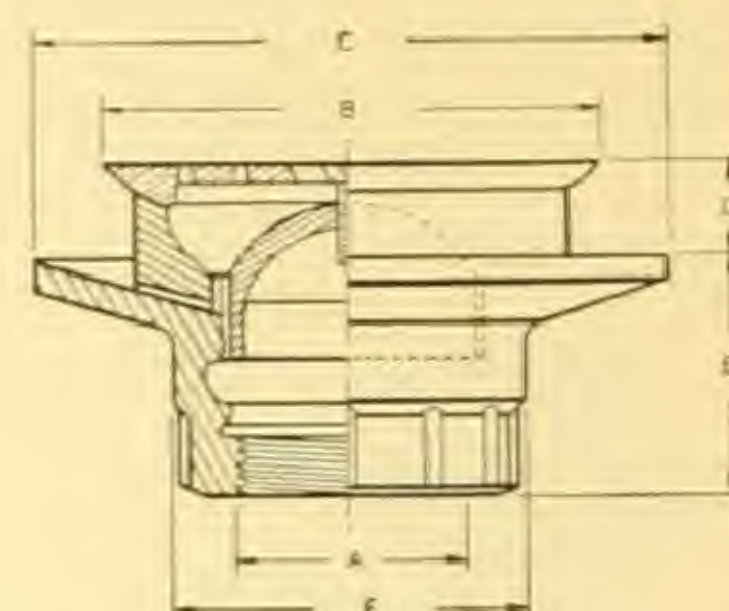
FIG. Z-250

Pipe Size	Coated (DC)	Galv. (G)	All Bronze (BR)	Chrome Str. add	Approx. Wt. Lbs.
A					
1 1/2"	\$19.50	\$29.70	\$51.20	\$1.60	16
1 1/2"	21.00	31.50	52.80	2.10	17
3"	27.00	40.50	69.90	2.10	24
3"	29.30	43.20	72.30	2.60	25
3"	33.00	47.70	76.30	3.70	26
4"	33.80	52.20	94.90	2.10	31
4"	36.00	54.90	97.30	2.60	32
4"	39.80	59.40	101.30	3.70	33

FIG. Z-280 FLOOR DRAIN

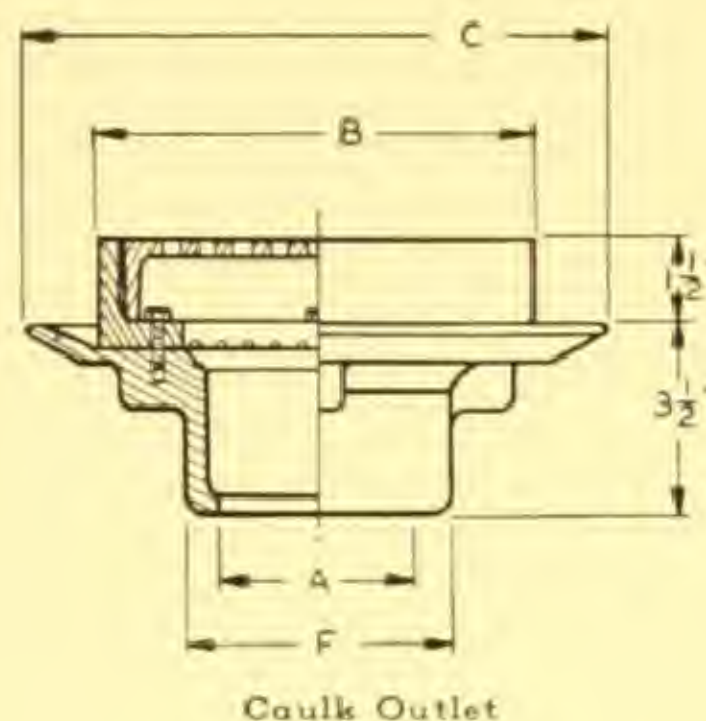
Pipe Size	A	B-Dia.	C	D	E	F	Coated (DC)	Galv. (G)	All Bronze (BR)	Approx. Wt. Lbs.
1½-2"	5"	7"	1"-4"	2½"	3¾"		\$ 9.80	\$13.20	\$16.30	8
3"	5"	9"	1"-4"	2¾"	4¾"		11.60	16.20	20.40	15
3"	7"	9"	1"-4"	2¾"	4¾"		17.60	23.40	26.10	16
4"	7"	9"	1"-4"	2¾"	5½"		18.80	25.60	28.20	17
Str. rest 3" high add							1.50	2.20	2.90	
Str. rest 4" high add							2.10	2.90	3.50	

Strainer adjustable to plane of floor—see Fig. Z-200.





Z-509



Caulk Outlet

AREA FLOOR DRAIN— Shallow Type With Deep Flange Strainer

FIG. Z-509

Pipe Size A	Cast Iron		With Bronze Top		All Bronze (BR)
	Coated (DC)	Galv. (G)	Coated (CB)	Galv. (GB)	
2-3"	\$ 9.80	\$17.10	\$18.80	\$26.10	\$38.40
3-4"	10.50	18.30	20.30	29.10	41.60
4-6"	19.50	35.00	36.00	53.00	83.20

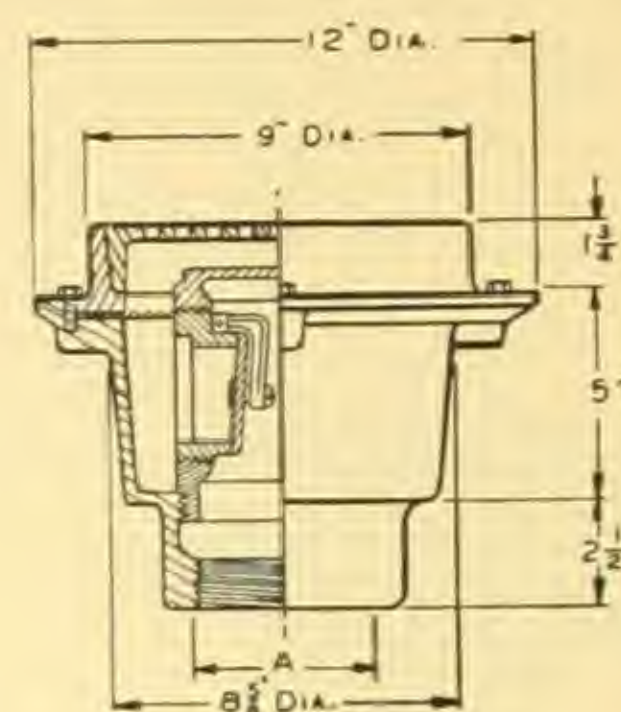
Pipe Size A	B-Dia.	C	F	Approx. Wt. Lbs.
2"	7"	9"	3 1/16"	14
3"	7"	9"	4 3/8"	15
3"	9"	11"	4 5/8"	17
4"				

FIG. Z-511-1 AREA FLOOR DRAIN With Automatic Back-Water Valve

Pipe Size	Cast Iron		All	Pol. Top—Iron Body		Approx.
A	(DC)	(G)	Bronze	(DC)	(G)	Wt. Lbs.
3-4"	\$27.80	\$43.40	\$58.20	\$43.10	\$59.70	47
Add for auxiliary inlet	4.50	6.30	8.00			

Caulk outlet available.

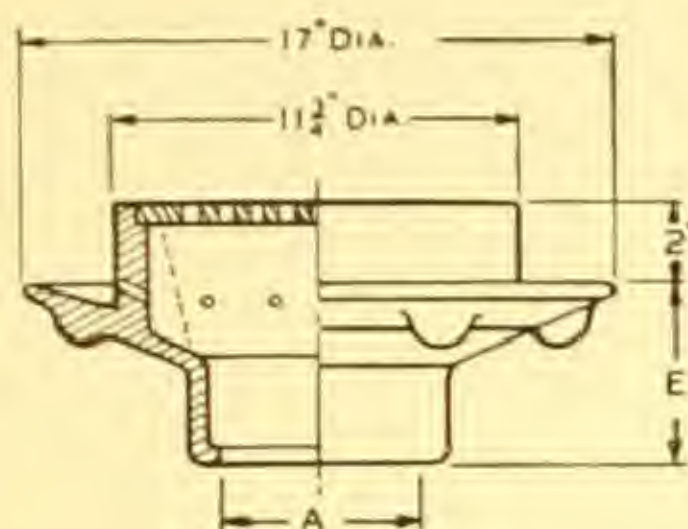
For same service as Z-511. Vertical swing gate type backwater valve.



Z-511-1—I.P.S. Outlet

FIG. Z-511-2 AREA FLOOR DRAIN With Bell, and Deep Flange Strainer

Pipe Size	Cast Iron		All	Pol. Top—Iron Body		Approx.
A	(DC)	(G)	Bronze	(DC)	(G)	Wt. Lbs.
3-4"	\$21.50	\$35.40	\$69.30	\$36.80	\$51.90	41



Z-515—Caulk Outlet

Pipe Size	
A	
4-5-6"	
With square top	
Clamping collar add	
Grate only	
Secondary strainer add	
Low dome strainer	
High dome strainer	
Hinged grate add	
Locking device add	
Primer connection add	

Pipe Size	E
A	
4"	4 5/8"
5"	5"
6"	5"

For I. P. S. connection, see Z-505

AREA FLOOR DRAIN—Super Size

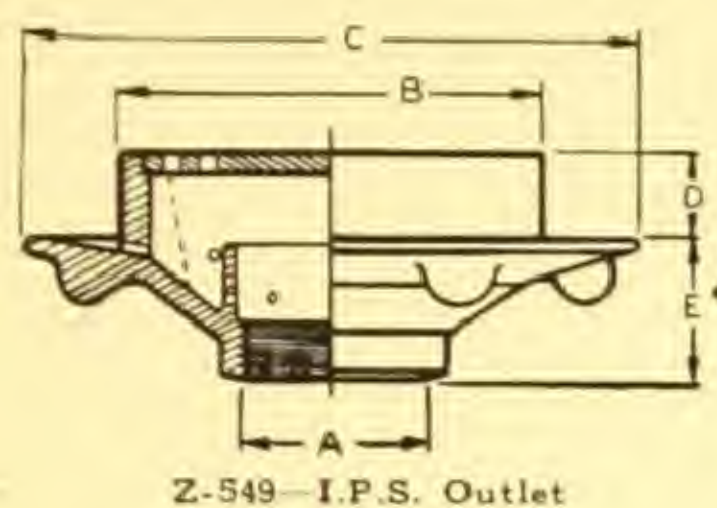
FIG. Z-515

	Coated (DC)	Galv. (G)	All Bronze (BR)	Bronze Rim and Grate		Approx. Wt. Lbs.
				Coated (CB)	Galv. (GB)	
	\$19.50	\$34.90	\$83.20	\$36.00	\$52.90	46
	27.20	47.00				



FLOOR DRAIN With Sand Retainer

FIG. Z-549



Z-549—I.P.S. Outlet

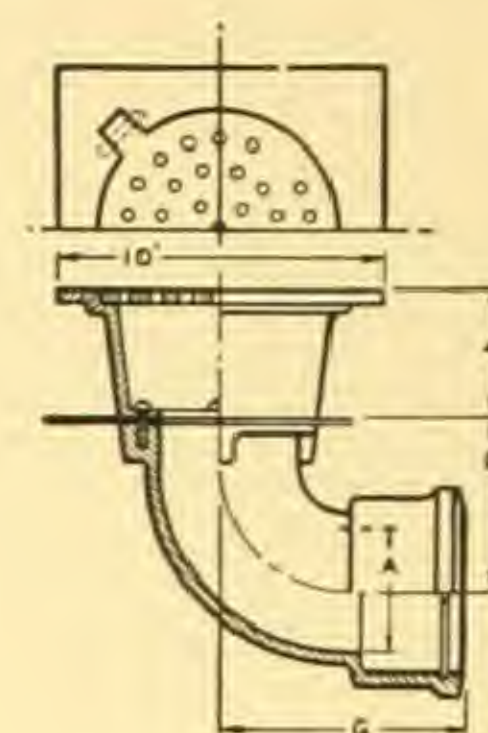
Pipe Size A	B-Dia.	C	D	E	Coated (DC)	Galv. (G)	Bronze Rim and Grate		Approx. Wt. Lbs.
							Coated (CB)	Galv. (GB)	
3-4"	11 $\frac{3}{4}$ "	17"	2"	3 $\frac{1}{8}$ "	\$25.90	\$42.30	\$44.60	\$63.00	47
5"	15 $\frac{3}{8}$ "	19 $\frac{3}{4}$ "	2"	3"	42.00	70.60	78.00	112.00	88
6"	15 $\frac{3}{8}$ "	19 $\frac{3}{4}$ "	2"	3"	43.50	72.40	79.50	113.80	90
Clamping collar add—Small					3.20	4.80			
Large									

FIG. Z-556A PLAIN FLOOR DRAIN With Side Outlet, Hinged Strainer and Flashing Provision

Pipe Size			Coated (DC)	Galv. (G)	Bronze Rim and Strainer		Approx. Wt. Lbs.
A	E	G			Coated (CB)	Galv. (GB)	
2"	5 1/4"	7 1/2"	\$21.00	\$35.30	\$30.00	\$46.10	30
3 1/4"	5 1/4"	7 1/2"	22.50	37.10	31.50	47.90	35
Strainer only			2.60	4.50			

I. P. S. outlet available.

For same service as Z-556.



Z-556A—Hub Outlet

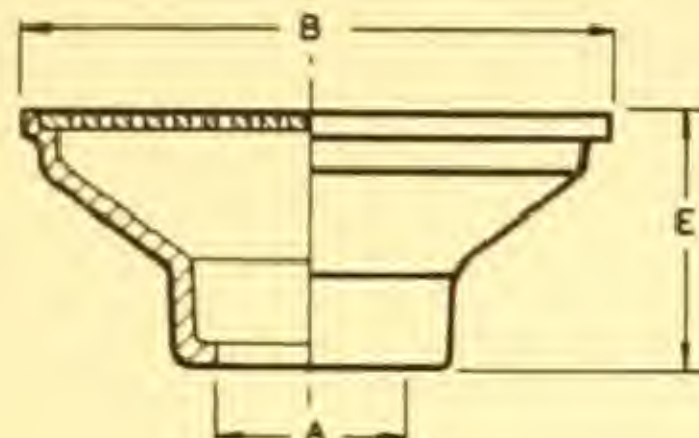
FIG. Z-556B FLOOR DRAIN AND TRAP With Hinged Strainer and Flashing Provision

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HEAVY GUTTER DRAIN

FIG. Z-575



Z-575—Caulk Outlet

Pipe Size	Length	Width	E	Coated (DC)	Galv. (G)	All Bronze (BR)	Bronze Rim and Grate		Approx. Wt. Lbs.
A	B						Coated (CB)	Galv. (GB)	
2-3-4"	13"	5 1/2"	5 3/4"	\$11.20	\$18.40	\$38.40	\$20.80	\$28.80	18
5-6"	15 1/2"	7 5/8"	5 1/2"	22.40	37.40	87.40	39.70	46.60	30
3-4-5-6"	24 1/8"	7 1/8"	6"	44.80	67.20	94.00	68.80	72.80	42
Grate only							Chrome plated top		
12" x 4 1/2"				4.00	6.70	9.60	add \$8.00		
14 1/4" x 6 1/2"				5.60	9.60	16.00			

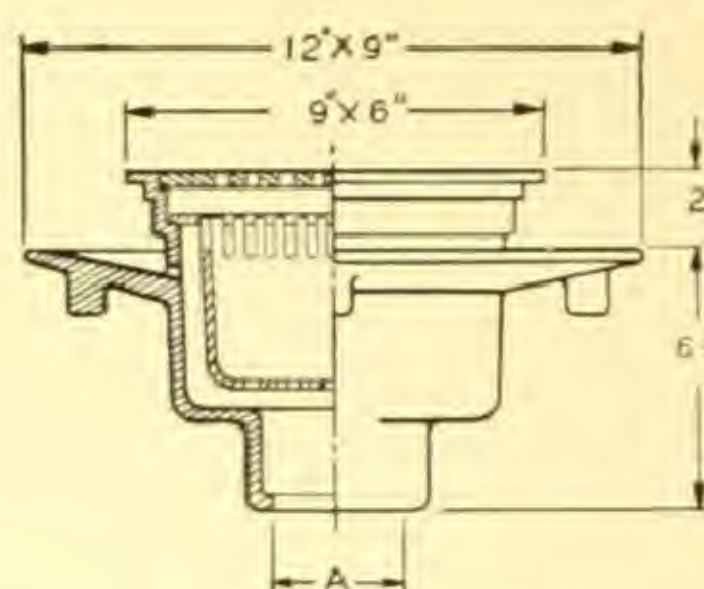
FIG. Z-585 GUTTER DRAIN With Hinged Grate and Seepage Pan

Pipe Size A	Coated (DC)	Galv. (G)	All Bronze (BR)	Bronze Rim and Grate	
				Coated (CB)	Galv. (GB)
2-3-4"	\$27.00	\$50.40	\$86.40	\$37.50	\$59.40
Clamp collar, add	3.00	4.00	6.00		
With loose strainer deduct \$2.30					
Approx. Wt. Lbs. 2-3-4"—30.					

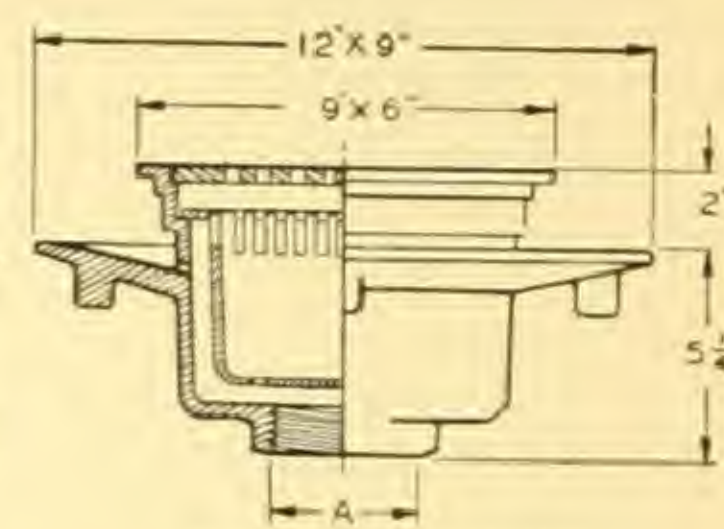
Practical rectangular drain with removable sediment bucket.



Z-585



Z-585—Caulk Outlet



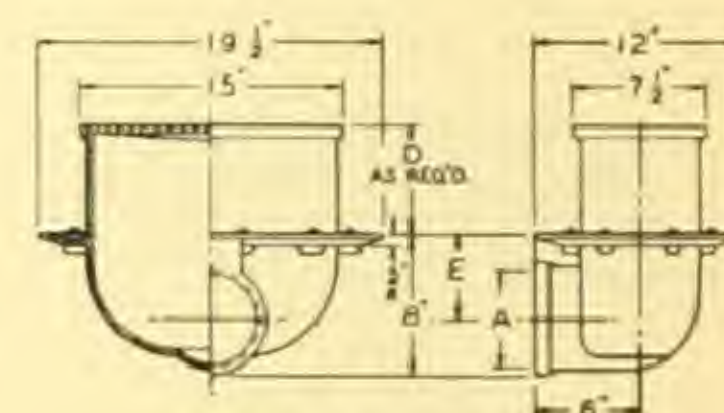
Z-585—I.P.S. Outlet

FIG. Z-589 GUTTER DRAIN

Pipe Size A	Coated (DC)	Galv. (G)	All Bronze (BR)	Approx. Wt. Lbs.	Pipe Size A
2-3-4-5-6"	\$66.00	\$108.00	\$208.00	75	4"
Clamp collar, add	10.10	17.30	32.00		5"
					6"

Caulk outlet available.

Clamping facility for flashing if required.



Z-589—I.P.S. Outlet

FIG. Z-590 FLOOR DRAIN With Internal Trap, With Seepage Pan

Pipe Size A	E	G	Coated (DC)	Galv.
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FIG. Z-675 Garbage Can Washing Floor DRAIN, With Mesh Basket

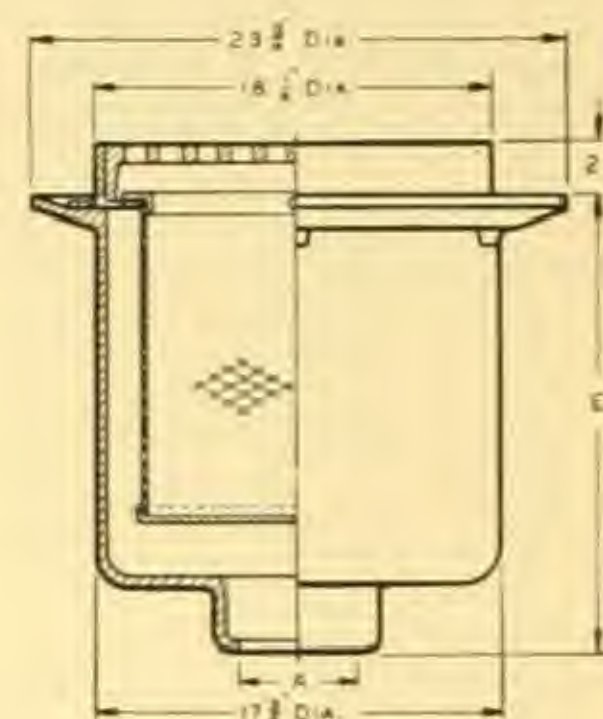
Pipe Size A	E	Coated (DC)	Galv. (G)	Approx. Wt. Lbs.
2-6"	20 ³ / ₄ "	\$246.00	\$406.80	240

Deduct when galv. wire basket is required \$10.50

Deduct when cast iron bucket is required \$26.70

I. P. S. Bottom or Side Outlets and Caulk Side Outlets available.

Can be used with sediment bucket as extra large sump. Flange type strainer.
16 mesh basket.



Z-675—Caulk Outlet

FIG. Z-690 Garage DRAIN Extra Heavy Duty, With Gas Seal Cone, Sediment Bucket, Trap and Cleanout

Pipe Size					Slab Depth	Coated (DC)	Galv. (G)	Bronze Rim and Grate		Approx. Wt. Lbs.
A & A'</										

FIGS. Z-820-822 Swimming Pool GUTTER DRAINS - bronze

FIG. Z-820

Pipe Size	A	B	E	Pol.	C. P.	W. M.	Approx. Wt. Lbs.
1 1/2-2"	2 1/4"x3 3/4"	2 3/4"	\$ 7.20	\$ 8.80	\$ 9.60	2	
2-3"	2 3/4"x5 1/2"	2 1/2"	11.20	13.30	14.40	3	

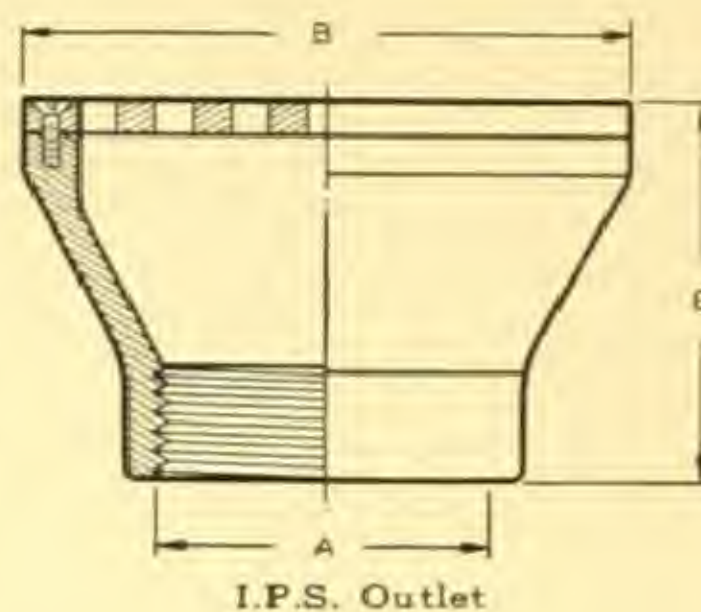
FIG. Z-821

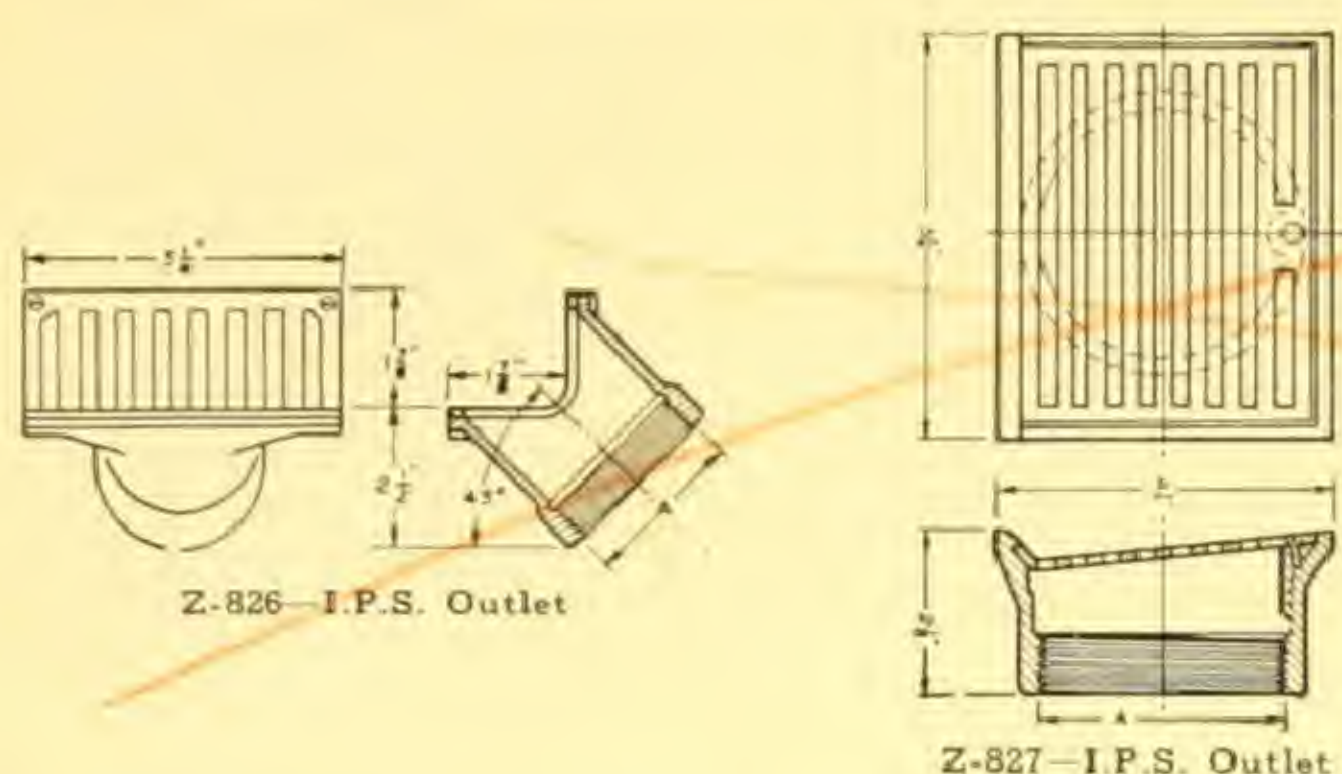
Pipe Size	A	Pol.	C. P.	W. M.	Approx. Wt. Lbs.
1 1/2-2"		\$11.20	\$13.80	\$14.40	3

FIG. Z-822

Pipe Size	A	Pol.	C. P.	W. M.	Approx. Wt. Lbs.
1 1/2-2 1/2"		\$13.60	\$16.20	\$18.00	5

For any type of narrow gutter drainage.





Swimming Pool GUTTER DRAINS

FIG. Z-826-827

FIG. Z-826

Pipe Size

A
1 1/2-2 1/2"

Pol.
\$10.40

C. P.
\$14.20

W. M.
\$14.60

Approx.
Wt. Lbs.
4

FIG. Z-827

2-2 1/2-3"

12.80

16.00

18.80

5

FIG. Z-838 Children's Play Pool Spray HEAD

Pipe Size	Polished Bronze	Add for C. P. Dome	Approx. Wt. Lbs.
A 2"	\$128.00	\$20.00	33

Pressure reducing chamber behind balanced face perforations enables children to play directly on the face without harm. Face removable for cleaning. Angle body design with concrete anchors provide rigid installation.

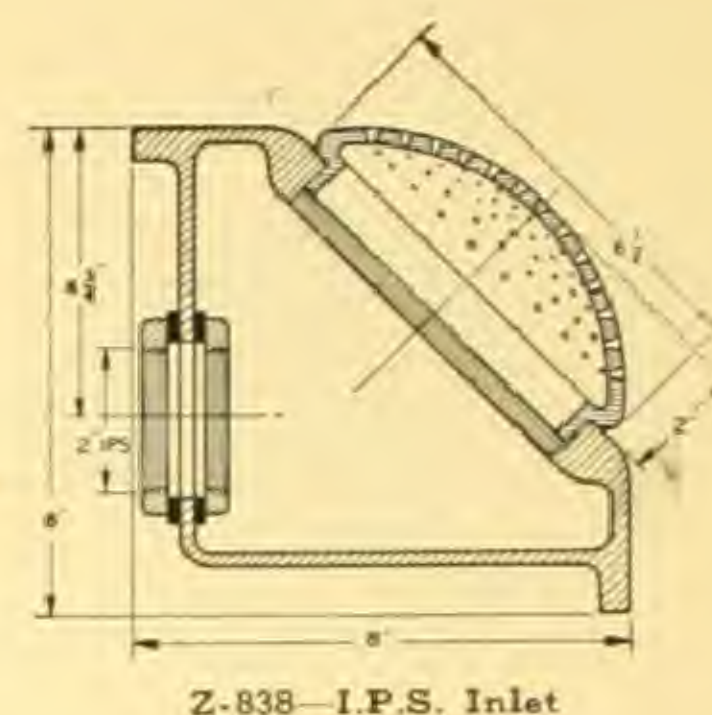


FIG. Z-839 Swimming Pool SPRAY INLET

Pipe Size	Polished Bronze	Add for C. P.	Approx. Wt. Lbs.
A 2"	\$59.20	\$8.00	11

Provides uniform spray under balanced pressure.

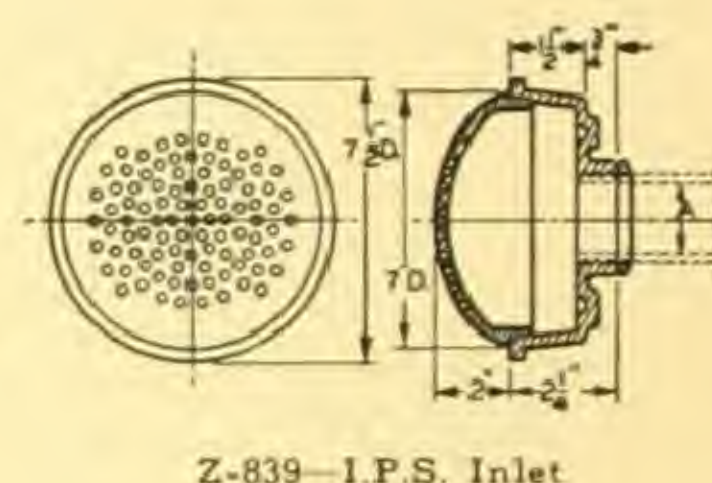
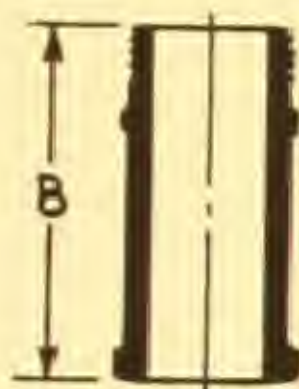


FIG. Z-840 Swimming Pool FLUSHING INLET



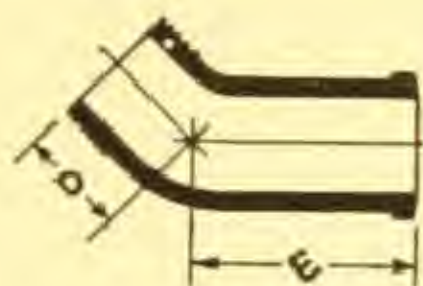
Z-1040

PIPE ADAPTER

Iron Pipe to Soil Spigot

FIG. Z-1040

Pipe Size	B	Coated (DC)	Galv. (G)	All Bronze (BR)	Approx. Wt. Lbs.
2"	6 1/2"	\$1.30	\$ 2.00	\$ 3.10	2
3"	6 1/2"	1.80	2.80	4.40	4
4"	6 1/2"	2.70	4.70	7.00	6
5"	6 1/2"	3.70	6.50	9.80	8
6"	6 1/2"	4.80	8.30	12.60	10
8"	6 1/2"	7.90	13.90	21.00	17



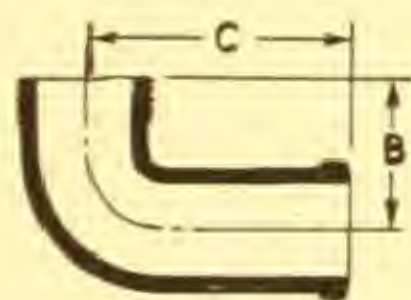
Z-1041

PIPE ADAPTER—45°

Iron Pipe to Soil Spigot

FIG. Z-1041

Pipe Size	D	E	Coated (DC)	Galv. (G)	All Bronze (BR)	Approx. Wt. Lbs.
2"	2"	6"	\$2.10	\$ 3.50	\$ 5.60	3
3"	2 1/2"	6"	3.20	5.50	8.40	7
4"	2 3/4"	6"	4.80	8.30	12.60	10
5"	3"	6"	5.80	10.20	15.40	12
6"	3 1/2"	6"	7.40	12.80	19.60	16



Z-1042

PIPE ADAPTER—90°

Iron Pipe to Soil Spigot

FIG. Z-1042

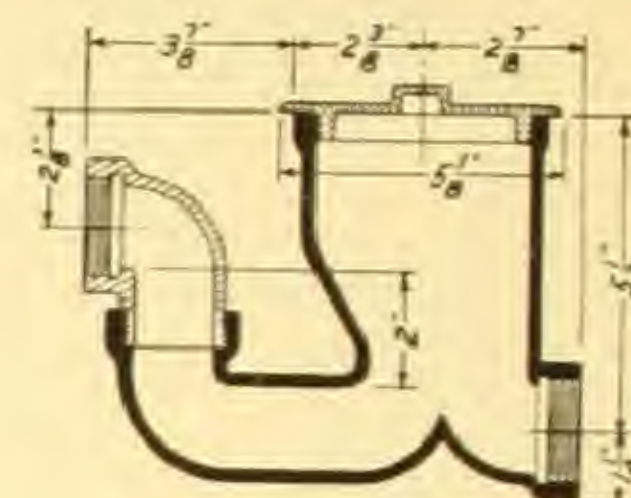
Pipe Size	B	C	Coated (DC)	Galv. (G)	All Bronze (BR)	Approx. Wt. Lbs.
2"	2 3/4"	6"				

(Continued from preceding page)

FIG. Z-1110 FEDERAL HOUSING ADJUSTABLE BATH TRAP SELF-CLEANING

Pipe Size	Coated (DC)	Galv. (G)	All Bronze (BR)	Approx. Wt. Lbs.
1½"	\$ 6.30	\$ 9.90	\$15.40	13

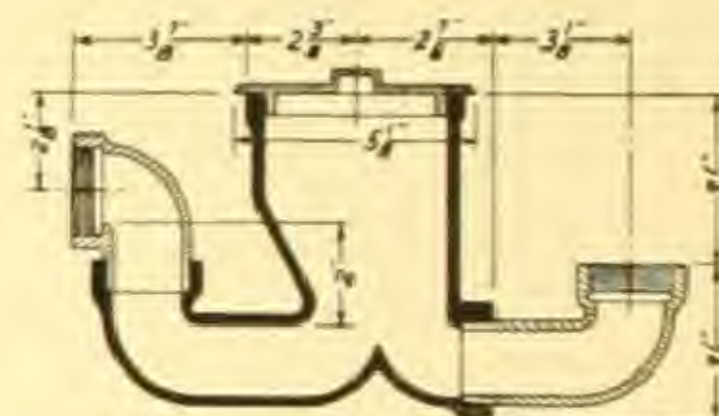
Unique design causes swirling current which washes inside walls and completely changes the water seal with each discharge from the tub. Full depth of water seal guards the cover from foul odors from the sewer line. No back siphonage. Extra large cleanout.



Z-1110

FIG. Z-1111 FEDERAL HOUSING ADJUSTABLE BATH TRAP SELF-CLEANING

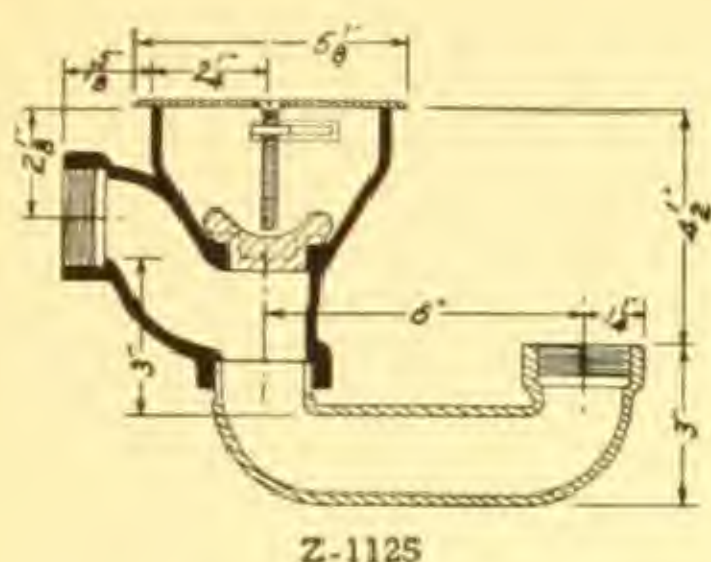
Pipe Size	Coated (DC)	Galv. (G)	All Bronze (BR)	Approx. Wt. Lbs.
1½"	\$ 7.60	\$12.40	\$19.20	14



Z-1111

FIG. Z-1115 FEDERAL HOUSING ADJUSTABLE BATH TRAP SELF-CLEANING

(Continued from preceding page)



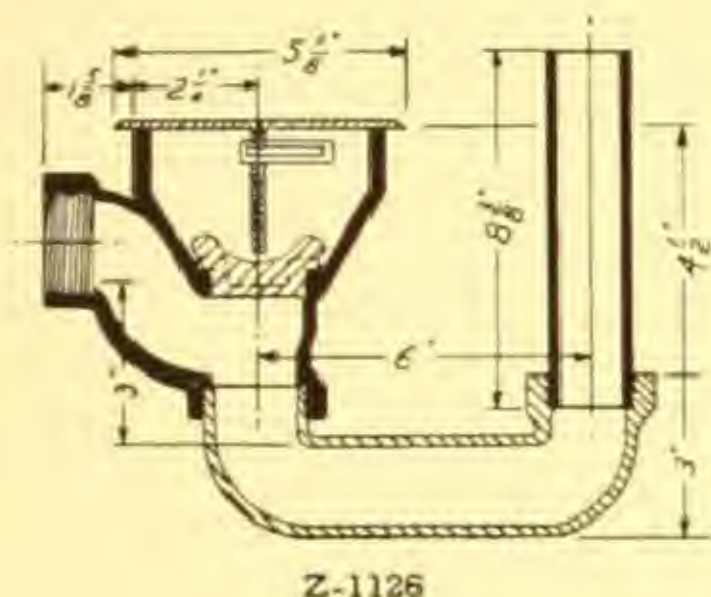
Z-1125

**COLLECTIVE DWELLINGS BATH TRAP
UNIVERSAL ADJUSTMENT**

FIG. Z-1125

Pipe Size	Coated (DC)	Galv. (G)	All Bronze (BR)	Approx. Wt. Lbs.
1 1/2"	\$ 5.40	\$10.70	\$16.80	7

Adjustable inlet—swivel return bend; any lateral direction. Adjustable outlet—any lateral direction. Adapters supplied for lead or soil pipe.



Z-1126

**COLLECTIVE DWELLINGS BATH TRAP
UNIVERSAL ADJUSTMENT**

FIG. Z-1126

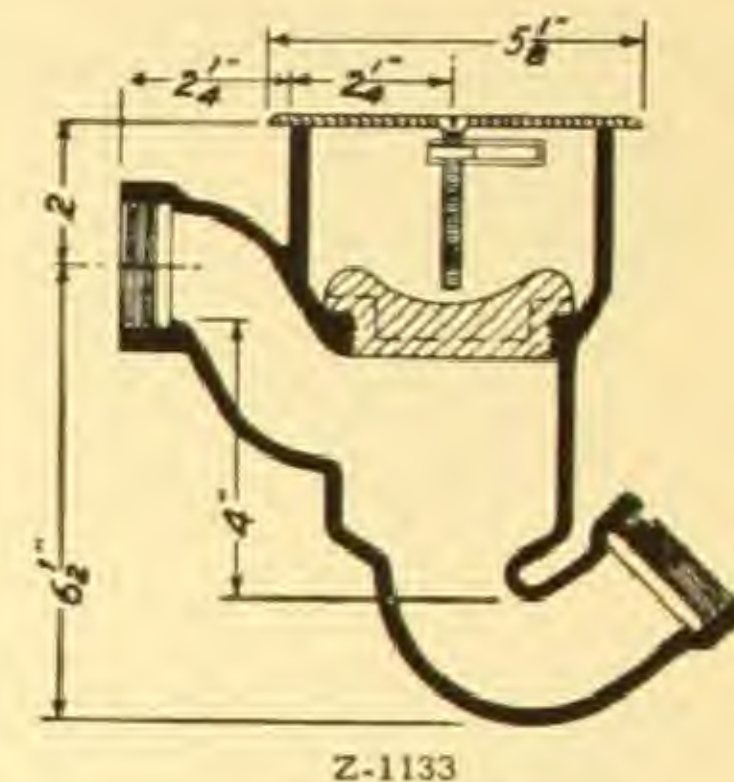
Pipe Size	Coated (DC)	Galv. (G)	All Bronze (BR)	Approx. Wt
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FIG. Z-1133 HOSPITAL BATH TRAP
SELF-CLEANING, NON-SIPHONING

Pipe Size	Coated (DC)	Galv. (G)	All Bronze (BR)
1½"	\$ 7.50	\$14.40	\$24.10

Approx.
Wt. Lbs.
9

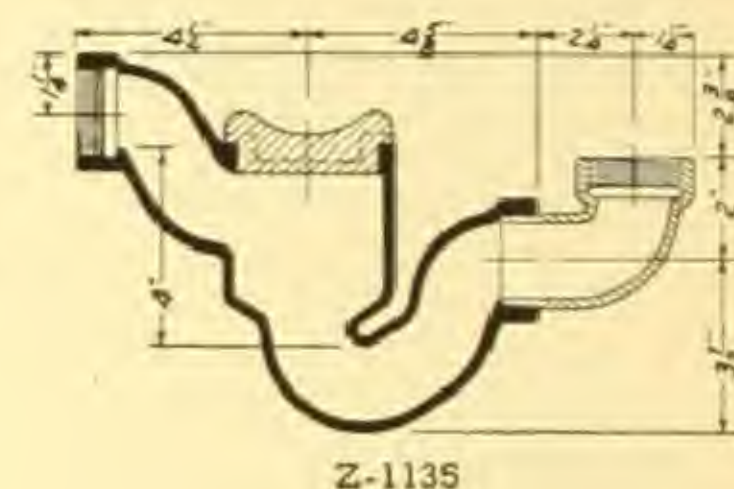


Z-1133

FIG. Z-1135 HOSPITAL BATH TRAP
SELF-CLEANING, NON-SIPHONING

Pipe Size	Coated (DC)	Galv. (G)	All Bronze (BR)
1½"	\$ 7.20	\$16.00	\$25.50

Approx.
Wt. Lbs.
6



Z-1135

FIG. Z-1138 HOSPITAL BATH TRAP
SELF-CLEANING, NON-SIPHONING

Pipe Size	Co
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