Engineering Specification

Job Name	Contractor
Job Location	Approval
Engineer	Contractor's P.O. No.
Approval	Representative
T	

FD-100-C-K

Floor Drain With Dome Strainer Specification

Watts FD-100-C-K epoxy coated cast iron floor drain with anchor flange, reversible membrane clamp with primary and secondary weepholes, adjustable nickel bronze dome strainer, and no hub (MJ) (standard) outlet.

Suffix

Pipe Sizing			
Suffix	Description		
2	2"(51) Pipe Size		
3	3"(76) Pipe Size		
4	4"(102) Pipe Size		
6	6"(152) Pipe Size		
Outlet Type			
Suffix	Description		
NH	No Hub (MJ)		
Р	Push On		
T	Threaded Outlet		
Χ	Inside Caulk		
Strainer			
Suffix	Description		
EG-1	5"(127) Dia., Nickel Bronze		

7"(178) Dia., Cast Iron
Optional Body Material

Description

PVC Body w/Socket Outlet

ABS Body w/Socket Outlet

	-5	Sediment Bucket		
	-6	Vandal Proof		
	-8	Backwater Valve (3, 4" Only)		
	-12	Galvanized Top		
ĺ	-13	All Galvanized		
	-15	Strainer Extension (DD-50)		
ļ	-113M	Special Epoxy from 3M Range		
	-F4-50	4" Round Cast Iron Funnel		
ļ	-F4-1	4" Round Nickel Bronze Funnel		
-F6-1		6" Round Nickel Bronze Funnel		
	-G-50	4x9" Oval Cast Iron Funnel		
-G-1 4x9" Ova		4x9" Oval Nickel Bronze Funnel		
		Side Outlet		
	-Z	Elastomeric Flange		
1				

Options

Description

	-	8-1/8"(206)	-
		5"(127)	"K" Dome Strainer Assembly
			Full 4" (102) Throat
1			Primary Weepholes
	Min 7/8"(22) Max 3-1/4"(83)		Reversible Membrane Clamp
	Widx 5 1/4 (55)	No.	Seepage Collection Sump
			Secondary Weepholes
	See Chart P		Serrated Flange
	Chart B	2-1	/4"(57)
	/ //	\$	
1	1/2"(13) NPT —/ Trap Primer		
	Connection //	Pipe Size	(P) Push-on Gasket
1	Pipe Stop	2"(51), 3"(76), 4"(102) 1 6"(152) NH (MJ) only	(ASTM C-564)
	B3 Body		
	Push-on shown		

Suffix	Load Rating	Free Area Sq. In.
К	NOT APPLICABLE	15

	Chart A				
Pipe Size	Std. No Hub	P Push On	T Female Thread	X Inside Caulk	60/61 PVC/ ABS
2"(51)	3 5/8"(92)	4 1/4"(108)	4 1/4"(108)	4 1/2"(114)	3-3/4"(95)
3"(76)	3 5/8"(92)	4 1/4"(108)	4 1/4"(108)	4 1/2"(114)	3-3/4"(95)
4"(102)	3 5/8"(92)	4 1/4"(108)	4 1/4"(108)	4 1/2"(114)	4"(102)
6"(152)	3 1/2"(89)				

NOTICE

EG-50

Suffix

-60

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The information contained herein is not intended to replace the full product installation and safety information available or the experience of a trained product installer. You are required to thoroughly read all installation instructions and product safety information before beginning the installation of this product.

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