"RS" Strainer Assembly

Engineering Specification

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FD-100-C-RS

Floor Drain With Rectangular Strainer Specification

Watts FD-100-C-RS epoxy coated cast iron floor drain with anchor flange, reversible membrane clamp with primary and secondary weepholes, 1/4"(6) thick (specify size) adjustable rectangular nickel bronze (standard) strainer, and no hub (MJ) (standard) outlet.

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)				
P	Push On				
T	Threaded Outlet				
Х	Inside Caulk				

Strainer				
Suffix	Description			
RS48-1	4"x8"(102x203), Nickel Bronze			
RS412-1	4"x12"(102x305), Nickel Bronze			
RS517-1	5"x17"(127x432), Nickel Bronze			

	Optional Body Material				
Suffix Description					
-60	PVC Body w/Socket Outlet				
-61	ABS Body w/Socket Outlet				

Options				
Suffix	Description			
-5	Sediment Bucket			
-6	Vandal Proof			
-8	Backwater Valve (3, 4" Only)			
-12	Galvanized Top			
-13	All Galvanized			
-15	Strainer Extension (DD-50)			
-113M	Special Epoxy from 3M Range			
-F4-50	4" Round Cast Iron Funnel			
-F4-1	4" Round Nickel Bronze Funnel			
-F6-1	6" Round Nickel Bronze Funnel			
-G-50	4x9" Oval Cast Iron Funnel			
-G-1	4x9" Oval Nickel Bronze Funnel			
-S0	Side Outlet			
-Z	Elastomeric Flange			

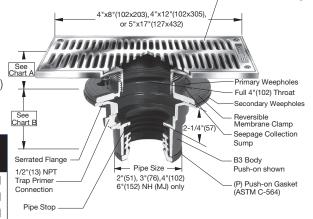


Chart A				
Str. Dia.	Min.	Max.	Load Rating	Free Area Sq. In.
4"x8"(102x203)	13/16"(21)	2 1/2"(64)	*HD	11
4"x12"(102x305)	7/8"(22)	2 3/4"(70)	*HD	15
5"x17"(127x432)	1-1/8"(29)	3"(76)	*HD	28

Chart B					
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

* The load classifications are in accordance with the American National Standards ASME A112.21.1M ASME Ratings are as follows:

HD - Safe Live Load 5000-7499 lbs.(2250-3375 kg) The above categories are given as a guide only. Please consult factory.

NOTICE

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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