Engineering Specification

Job Name	Contractor
Job Location	Approval
Engineer	Contractor's P.O. No.
Approval	Representative

FD-200

Floor Drain With Round Heavy Duty Strainer

Specification

Watts FD-200 epoxy coated cast iron floor drain with anchor flange, weepholes, 1/2" (13) thick (specify diameter) 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	
Outlet Type		
Suffix	Description	
NH	No Hub (MJ)	
Р	Push On	
Strainer		
	Strainer	
Suffix	Description	
Suffix 5-1		
	Description	
5-1	Description 5"(127) Dia., Nickel Bronze	_
5-1 5-3	Description 5"(127) Dia., Nickel Bronze 5"(127) Dia., Stainless Steel	
5-1 5-3 5-4	Description 5"(127) Dia., Nickel Bronze 5"(127) Dia., Stainless Steel 5"(127) Dia., Ductile Iron	

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

-	7"(178)	
	ner — Bina Siza	Corrosion Resistant Stainless Steel Screws 1/2" (13) Thick Nickel Bronze (Standard) Strainer Weepholes Full 4" (102) Throat Wide Anchor Flange

Chart A				
Str. Dia.	Min.	Max.	Load Rating	Free Area Sq. In.
5"(127)	7/16"(11)	1-5/8"(41)	*XHD	7
6"(152)	5/8"(16)	5/8"(16)	*XHD	8
8"(203)	3/4"(19)	3/4"(19)	* HD	18

Chart B			
Pipe Size	Std. No Hub	P Push On	60/61 PVC/ ABS
2"(51)	3 5/8"(92)	4 1/4"(108)	4"(102)
3"(76)	3 5/8"(92)	4 1/4"(108)	3-3/4" (95)
4"(102)	3 5/8"(92)	4 1/4"(108)	3-3/4"(95)

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.

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.(2250-3375kg)

XHD - Safe Live Load 7500-10000 lbs.(3375-4500kg)

The above categories are given as a guide only.

Please consult factory.

Watts product specifications in U.S. customary units and metric are approximate and are provided for reference only. For precise measurements, please contact Watts Technical Service. Watts reserves the right to change or modify product design, construction, specifications, or materials without prior notice and without incurring any obligation to make such changes and modifications on Watts products previously or subsequently sold.



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