

Engineering Specification

Job Name _____

Contractor _____

Job Location _____

Approval _____

Engineer _____

Contractor's P.O. No. _____

Approval _____

Representative _____

Tag _____

FD-1100-A Floor Drain with Round Stainless Steel Strainer

Specification

Watts FD-1100-A epoxy coated cast iron floor drain with anchor flange, reversible clamping collar with primary & secondary weepholes, adjustable round heel proof stainless steel strainer, and no hub (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 (NH Only)	☐

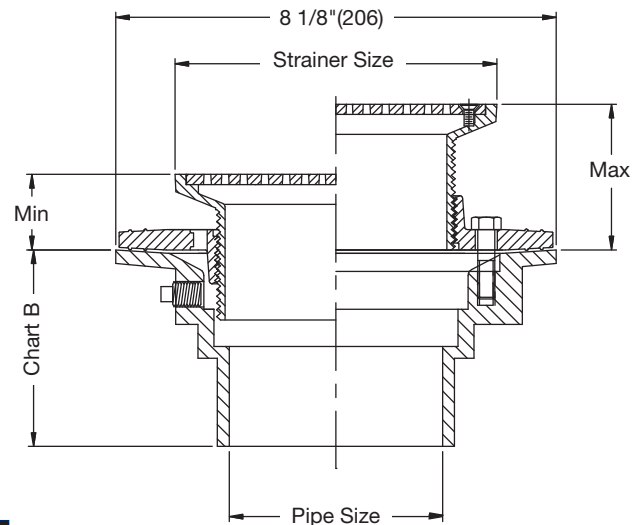
Outlet Type		
Suffix	Description	
NH	No Hub (M.J.)	☐
P	Push On	☐
T	Threaded Outlet	☐
X	Inside Caulk	☐

Strainer Size		
Suffix	Description	
A5	5"(127) Dia. Stainless Steel	☐
A6	6"(152) Dia. Stainless Steel	☐
A8	8"(203) Dia. Stainless Steel	☐

Load Rating
HD

Optional Body Material (NH Only)		
Suffix	Description	
-60	PVC Body w/Socket Outlet	☐
-61	ABS Body w/Socket Outlet	☐

Options		
Suffix	Description	
-5	Sediment Bucket	☐
-6	Vandal Proof	☐
-7	Trap Primer Tapping	☐
-8	Backwater Valve (2, 3, 4" Only)	☐
-13	Galvanized Body	☐
-15	Strainer Extension (DD-50)	☐
-28	304 SS Body & Collar	☐
-F4-50	4" Round Cast Iron Funnel	☐
-F4-1	4" Round Nickel Bronze Funnel	☐
-F4-3	4" Round SS Funnel	☐
-F6-1	6" Round Nickel Bronze Funnel	☐
-G-50	4x9" Oval Cast Iron Funnel	☐
-G-1	4x9" Oval Nickel Bronze Funnel	☐
-G-3	4x9" Oval SS Funnel	☐
-S0	Side Outlet	☐



Strainer Size

Strainer				
Size	Min.	Max.	Load Rating	Free Area Sq. In.
5"(127)	13/16"(21)	3 1/4"(83)	*HD	8
6"(152)	7/8"(22)	3 3/8"(86)	*HD	9
8"(203)	7/8"(22)	3 1/4"(83)	*HD	18

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)	4"(102)
3"(76)	3-5/8"(92)	4-1/4"(108)	4-1/4"(108)	4-1/2"(114)	4"(102)
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 A112.21.1M
ASME Ratings are as follows:
HD - Safe Live Load 5000-7499 lbs. (2250-3375 kg)
These 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.

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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