# **Engineering Specification**

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

# **FD-100-VS**

# Floor Drain with Square Hinged Solid Cover

## Specification

Watts FD-100-VS epoxy coated cast iron floor drain with anchor flange, reversible clamping collar with primary & secondary weepholes, adjustable square solid hinged nickel bronze strainer, and no hub (standard) outlet.

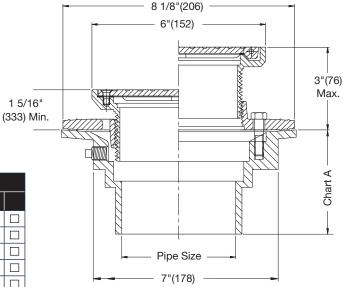
Pipe Sizing			
Suffix Description			
2	2"(51) Pipe Size		
3	3"(76) Pipe Size		
4	4"(102) Pipe Size		
6	6"(152) Pipe Size (No Hub Only)		

Outlet Type			
Suffix	Description		
NH	No Hub (MJ)		
Р	Push On		
T	Threaded Outlet		
Х	Inside Caulk		

Optional Body Material				
Suffix	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)		
-S0	Side Outlet		

Load	
Rating	
XHD	



### Chart A

	Std.	Р	Т	Х	60/61
Pipe	No	Push	Female	Inside	PVC/
Size	Hub	On	Thread	Caulk	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 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 A112.21.1M

ASME Ratings are as follows:

XHD - Safe Live Load 7500-10,000 lbs. (3375-4500 kg)

These 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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