# **Engineering Specification**

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

# **FD-100-SO**

# Side Outlet Floor Drain with Round Strainer

## Specification

Watts FD-100-SO epoxy coated cast iron side outlet floor drain with anchor flange, reversible clamping collar with primary & secondary weepholes, adjustable round heel proof nickel bronze strainer, and no hub outlet.

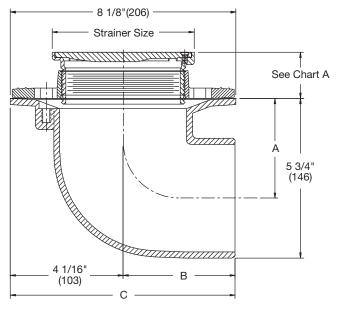
Pipe Sizing			
Suffix	Description		
2	2"(51) Pipe Size		
3	3"(76) Pipe Size		
4	4"(102) Pipe Size		

Strainer			
Suffix Description			
A5	5"(127) Dia., Nickel Bronze		
A6	6"(127) Dia., Nickel Bronze		
A7	7"(178) Dia., Nickel Bronze		
A8	8"(203) Dia., Nickel Bronze		

Options			
Suffix	Suffix Description		
-5	Sediment Bucket		
-6	Vandal Proof		
-13	Galvanized Body		
-15	15 Strainer Extension (DD-50)		
-F4-50	F4-50 4" Round Cast Iron Funnel		
-F4-1	-1 4" Round Nickel Bronze Funnel		
-F6-1 6" Round Nickel Bronze Funnel			
-G-50	-G-50 4x9" Oval Cast Iron Funnel		
-G-1 4x9" Oval Nickel Bronze Funnel			

### 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.



Model	Α	В	С
2"(51)	4 5/8"(117)	7 1/4"(184)	11 5/16"(287)
3"(76)	4 3/32"(104)	5 3/4"(146)	9 27/32"(150)
4"(102)	3 5/8"(92)	4 1/32"(102)	8 3/32"(206)

#### Chart A

Str. Dia.	Min.	Max.	Load Rating	Free Area Sq. In.
5"(127)	7/8"(22)	3 1/4"(83)	MD	6
6"(152)	1"(25)	3 3/8"(86)	MD	9
7"(178)	1"(25)	3 1/4"(83)	MD	12
8"(203)	1 3/8"(35)	3 1/4"(83)	MD	18

#### NOTICE

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

MD - Safe Live Load 2000-4999 lbs. (900-2250 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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