

Engineering Specification

Job Name _____

Contractor _____

Job Location _____

Approval _____

Engineer _____

Contractor's P.O. No. _____

Approval _____

Representative _____

Tag _____

FD-100-M Floor Drain with Square Strainer

Specification

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



Pipe Sizing (Select One)		
Suffix	Description	
2	2"(51) Pipe Size	☐
3	3"(76) Pipe Size	☐
4	4"(102) Pipe Size	☐
6	6"(152) Pipe Size	☐

Outlet Type (Select One)		
Suffix	Description	
NH	No Hub (MJ)	☐
P	Push On	☐
T	Threaded Outlet	☐
X	Inside Caulk	☐

Strainer (Select One)		
Suffix	Description	
M5	5" x 5" Nickel Bronze	☐
M6	6" x 6" Nickel Bronze	☐
M8	8" x 8" Nickel Bronze	☐

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

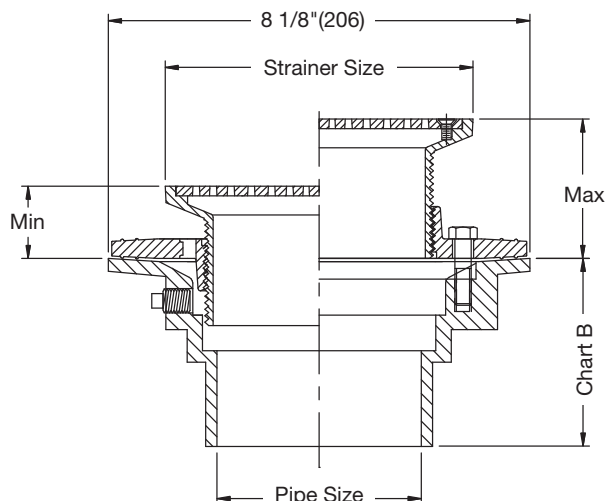
Options (Select One)		
Suffix	Description	
-5	Sediment Bucket	☐
-6	Vandal Proof	☐
-7	Trap Primer Tapping	☐
-8	Backwater Valve (2", 3", 4" Only)	☐
-9	Hinged Grate (For 6", 8" Strainer Only)	☐
-13	Galvanized Body	☐
-15	Strainer Extension (DD-50)	☐
-F4-50	4" Round Cast Iron Funnel	☐
-F4-1	4" Round Nickel Bronze Funnel	☐
-F6-1	6" Round Nickel Bronze Funnel	☐
-G-50	4x9" Oval Cast Iron Funnel	☐
-G-1	4x9" Oval Nickel Bronze Funnel	☐
-SO	Side Outlet	☐

Please refer to watts.com for BAA information on specific models.

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.



Strainer Size

Strainer Size				
Str. Dia.	Min.	Max.	Load Rating	Free Area Sq. In.
5" x 5" (127x127)	1"(25)	3"(76)	*MD	9
6" x 6" (152x152)	1 1/8"(29)	3 1/8"(79)	*MD	12
8" x 8" (203x203)	1 1/4"(32)	3 1/4"(83)	*MD	26

Chart B

Pipe Size	Std.	P	T	X	60/61
	No Hub	Push On	Female Thread	Inside Caulk	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 A112.6.3.

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.



USA: T: (800) 338-2581 • F: (828) 248-3929 • Watts.com

Canada: T: (888) 208-8927 • F: (888) 479-2887 • Watts.ca

Latin America: T: (52) 55-4122-0138 • Watts.com