ES-WD-FD-320

Engineering Specification

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

FD-320 Area Drain with 8" Adjustable Top Specification

Watts FD-320 epoxy coated cast iron area drain with anchor flange, body collar with weepholes, 8"(203) diameter adjustable top with heel proof ductile iron grate, and no hub (standard) outlet.

Call customer service if you need assistance with technical details.

	Storrier Service in you rie				iotano.	
Pipe Sizing			Optional Body Material			
Suffix	Description		Suffix	Description	n	
2	2"(51) Pipe Size		-60	PVC Body w/Socke	t Outlet	
3	3"(76) Pipe Size		-61	ABS Body w/Socke	t Outlet	
4	4"(102) Pipe Size					
6	6"(152) Pipe Size (NH Only)		0	Outlet Type		
			Suffix	Description		
	Options		NH	No Hub (MJ)		
Suffix	Description		P	Push On	님	
-1	Nickel Bronze Top		T	Threaded Outlet		
-5	Sediment Bucket		Х	Inside Caulk		
-6	Vandal Proof		Load	Free		
-7	Trap Primer Tapping		Rating			
-8	Backwater Valve (2, 3, 4" Only)		XHD	18		
-13	Galvanized Body					
-21	Secondary Strainer					
-34	Closure Plug					
-F4-50	4" Round Cast Iron Funnel					
-F4-1	4" Round Nickel Bronze Funnel					
-F6-1	6" Round Nickel Bronze Funnel					
-G-50	4" x 9" Oval Cast Iron Funnel					
-G-1	4" x 9" Oval Nickel Bronze Funnel					
-S0	Side Outlet					



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 1/4"(108)	3 3/4"(95)
3"(76)	3 5/8"(92)	4 1/4"(108)	4 1/4"(108)	4 1/4"(108)	3 3/4"(95)
4"(102)	3 5/8"(92)	4 1/4"(108)	4 1/4"(108)	4 1/4"(108)	3 7/8"(94)
6"(142)	3 1/2"(89)	-	-	-	-

NOTICE

The load classifications are in accordance with the American National Standards ASME A112.36.2M-91(R2012). ASME Ratings are as follows:

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