Engineering Specification

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

Tag

FD-320-Y Area Drain with 8" Fixed Top

Specification

Watts FD-320-Y epoxy coated cast iron area drain with anchor flange, weepholes, 8"(203) diameter fixed top with heel proof ductile iron grate, an no hub (standard) outlet

	Pipe Sizing			Optional Body Material
Suffix	Description		Suffix	Description
2	2"(51) Pipe Size		-60	PVC Body w/Socket Outlet
3	3"(76) Pipe Size		-61	ABS Body w/Socket Outlet
4	4"(102) Pipe Size			
6	6"(152) Pipe Size (NH Only)			
	Outlet Type			
Suffix	Description			-
NH	No Hub (MJ)			
Р	Push On			
Т	Threaded Outlet			
Х	Inside Caulk			
	Options			
0.00				

Suffix	Description	
-1	Nickel Bronze Top	
-5	Sediment Bucket	
-6	Vandal Proof	
-7	Trap Primer Tapping	
-8	Backwater Valve (2, 3, 4" Only)	
-13	Galvanized Body	
-21	Secondary Strainer	
-28	All Type 304 Stainless Steel	
-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	
-S0	Side Outlet	

Load	Free
Rating	Area

XHD 18

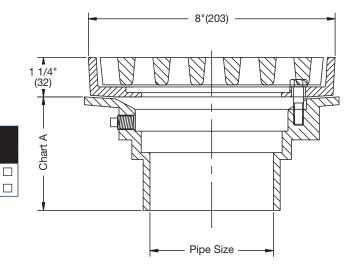


Chart A							
Pipe Size	Std. No Hub	P Push On	T Female Thread	X Inside Caulk	60/61 PVC/ ABS		
2"(52)	3 5/8"(92)	4 1/4"(108)	4 1/4"(108)	4 1/4"(108)	3 3/4"(95)		
3"(76)	3 5/8"(92)	4 1/4"(108)	4 1/4"(108)	4 1/4"(108)	3 5/8"(92)		
4"(102)	3 5/8"(92)	4 1/4"(108)	4 1/4"(108)	4 1/4"(108)	3 7/8"(94)		
6"(152)	3 1/2"(89)						

NOTICE

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

XHD - Safe Live Load 7500-10000 lbs. (3375-4500 kg) 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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