8 1/8"(206)

7/8"(200)

Pipe Size

Engineering Specification

Contractor
Approval
Contractor's P.O. No.
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.

	Pipe Sizing	
Suffix	Description	
2	2"(51) Pipe Size	
3	3"(76) Pipe Size	
4	4"(102) Pipe Size	
6	6"(152) Pipe Size (NH Only)	

Optional Body Material			
Suffix	Description		
-60	PVC Body w/Socket Outlet		
-61	ABS Body w/Socket Outlet		

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

	Options	
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	
-34	Closure Plug	
-DG	Dome Grate	
-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	

	Chart B				
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)				

3"(76) Min.

3 3/4"(95) Max.

Chart B

Load	Free
Rating	Area
XHD	18

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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