

WET TYPE FIRE HYDRANT

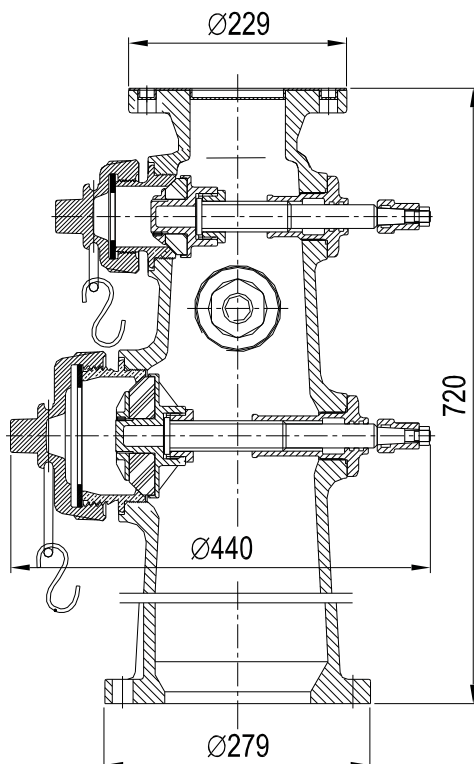


FEATURES

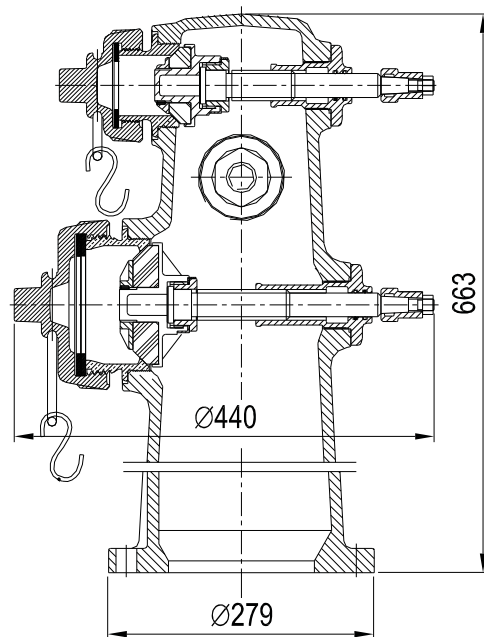
- Manufactured in accordance to AWWA C503 standard
- 6" Flanged inlet to ANSI B16.1 class 125 / ANSI B16.5 Class 150 with 1 no 4 (or) 4 1/2" Pumper Outlet and 1 or 2 no's of 2 1/2" Hose outlet
- Outlets Threads to NFPA 1963 Standard
- Maximum working pressure of 250 psi
- Working Temperature of -10°C to 82°C
- Hydrant top designed to incorporate to fix 3 (or) 4" flanged inlet monitors
- Corrosion protection: Inlet and exterior is e-coated to a dry film thickness of 1.6 mils minimum then fusion bonded epoxy powder coated (FBE) to 300 micron thickness.

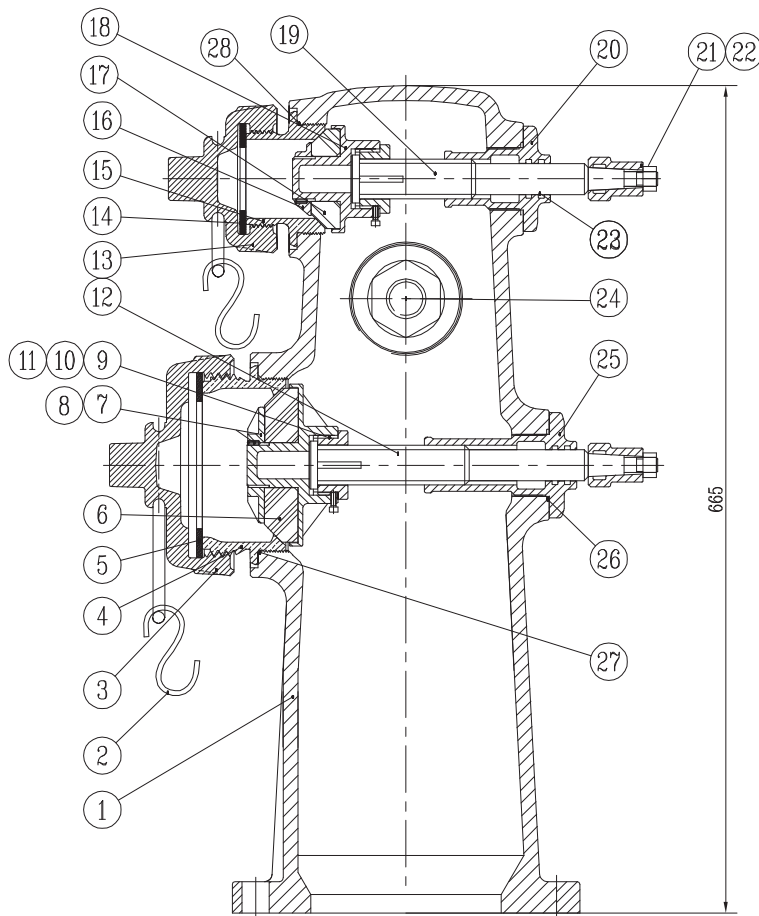


150NF - WHM



150NF - WH





MATERIAL OF SPECIFICATION

Sl. No.	Name	Material
1	Hydrant Body	Ductile Iron, ATM A536 65-45-12
2	Chain Ring	Steel, Zinc Plated
3	Pumper Nozzle Cap	Cast Iron, ASTM A126 Class B
4	Pump Nozzle	Bronze, ASTM B62 C83600
5	Pumper Nozzle Gasket	Rubber, NBR
6	4½" Main Valve	Rubber, NBR
7	4½" Main Valve Retainer	Bronze, ASTM B62 C83600
8	Screw M4 x 10	Stainless Steel, AISI304
9	4½" Main Valve Holder	Stainless Steel, AISI304
10	Holder Nut	Bronze, ASTM B62 C83600
11	Screw M4 x 12	Stainless Steel, AISI304
12	Stem-1	Stainless Steel, AISI304
13	Hose Nozzle Cap	Cast Iron, ASTM A126 Class B
14	Hose Nozzle Gasket	Rubber, NBR

Sl. No.	Name	Material
15	Hose Nozzle	Bronze, ASTM B62 C83600
16	2½" Main Valve Retainer	Bronze, ASTM B62 C83600
17	2½" Main Valve	Rubber, NBR
18	2½" Main Valve Holder	Stainless Steel, AISI304
19	Stem-2	Stainless Steel, AISI304
20	2½" Stem Nut	Bronze, ASTM B62 C83600
21	Operating Nut	Bronze, ASTM B62 C83600
22	Nut M12	Stainless Steel, AISI304
23	O-Ring 25 x 3.55	Rubber, NBR
24	Stem-3	Stainless Steel, AISI304
25	4½" Stem Nut	Bronze, ASTM B62 C83600
26	O-Ring 49 x 2.65	Rubber, NBR
27	O-Ring 136 x 3.55	Rubber, NBR
28	O-Ring 85 x 3.55	Rubber, NBR