

Century

AWWA C502

Model F600

Fire Protection Dry Barrel Fire Hydrant

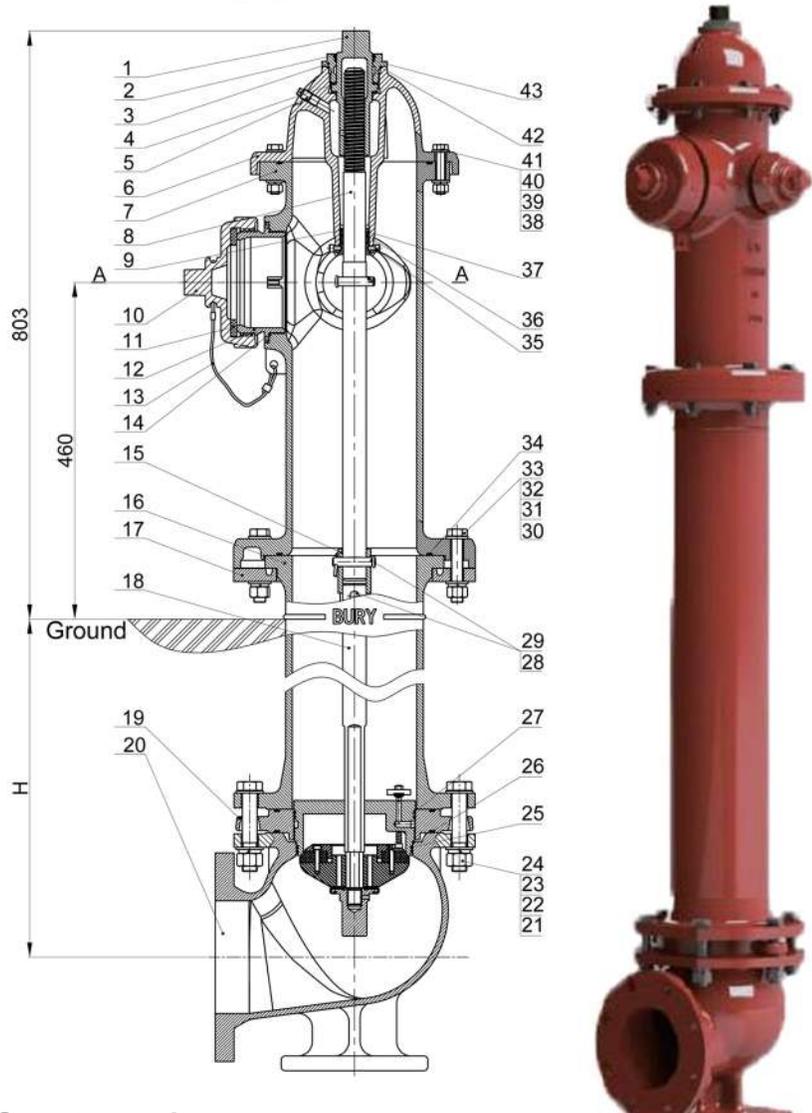


Century Dry Barrel Hydrant

- Conforms with AWWA C502,
- UL 246 Listed / FM 1510-1511 Approved
- Flange dimensions per ANSI B16.1 Class 125 Flat Face,
- Fusion Bond Epoxy interior and exterior to suit AWWA C550 Standard
- High Pressure rating: 250psi
- Temperature 0.5°C to 52.2°C (33°F~126°F)
- 6" Flange Inlet connection to AWWA C110/ANSI B16.1, Class 125 or B16.5, Class 150 RF drilling pattern or 6" Mechanical Joint end.
- Blow-out proof and constructed of optimal heavy duty SS.

Material List - CENTURY F600 Dry Barrel Fire Hydrant

Item	PART NAME	MATERIAL	SPECIFICATION
1	Op Nut	Bronze	ASTM C84400
2	Dust Ring	Rubber	EPDM
3	Lock Nut	Stainless Steel	SS ASTM CF8
4	Antifriction pad	PTFE	C63000/PTFE
5	Plug	Stainless Steel	AISI SS 304
6	Cover	Ductile Iron	A536 65-45-12
7	Top Body	Ductile Iron	A536 65-45-12
8	Top Shaft	Stainless Steel	AISI SS 420
9	Gland	Stainless Steel	AISI SS 304
10	Hose Nozzle Cap (4.5 or 4")	Ductile Iron	A536 65-45-12
11	Hose Nozzle gasket	Rubber	EPDM
12	Hose Nozzle 4.5" or 4")	Bronze	ASTM C84400
13	Chain	Stainless Steel	AISI SS 304
14	O-Ring	Rubber	EPDM
15	Coupling	Stainless Steel	AISI SS 420
16	Bottom Body	Ductile Iron	A536 65-45-12
17	Safety Flange	Ductile Iron	A536 65-45-12
18	Down Shaft	Stainless Steel	AISI SS 420
19	Drainage ring cover	Ductile Iron	A536 65-45-12
20	Elbow Body (Shoe)	Ductile Iron	A536 65-45-12
21	Hexagon bolt	Stainless Steel	AISI SS 304
22	Plain washer	Stainless Steel	AISI SS 304
23	Lock washer	Stainless Steel	AISI SS 304
24	Hexagon Nut	Stainless Steel	AISI SS 304
25	O-Ring	Rubber	EPDM
26	Drain Valve cover seal	Rubber	EPDM
27	O Ring	Rubber	EPDM
28	Pin Shaft	Stainless Steel	AISI SS 304
29	Pin Shaft	Stainless Steel	AISI SS 304
30	Hexagon Bolt	Stainless Steel	AISI SS 304
31	Plain Washer	Stainless Steel	AISI SS 304
32	Lock washer	Stainless Steel	AISI SS 304
33	Hexagon Nut	Stainless Steel	AISI SS 304
34	Upper plug body seat	Rubber	EPDM
35	Hexagon socket head cap screws	Stainless Steel	AISI SS 304
36	O-Ring	Rubber	EPDM
37	O-Ring	Rubber	EPDM
38	Hexagon bolt	Stainless Steel	AISI SS 304
39	Plain washer	Stainless Steel	AISI SS 304
40	Lock washer	Stainless Steel	AISI SS 304
41	Hexagon Nut	Stainless Steel	AISI SS 304
42	O-Ring	Rubber	EPDM
43	O-Ring	Rubber	EPDM
44	Hose Nozzle cap	Ductile Iron	A536 65-45-12
45	Hose Nozzle gasket	Rubber	EPDM
46	Hose Nozzle	Bronze	ASTM C84400
47	Hexagon socket set screws	Stainless Steel	AISI SS 304
48	O-Ring	Rubber	EPDM
49	Drain valve cover	Bronze w/ EPDM	ASTM C84400 & EPDM
50	Spring	Stainless Steel	AISI SS 304
51	Hexagon socket head cap screws	Stainless Steel	AISI SS 304
52	Hex Nuts	Stainless Steel	AISI SS 304
53	Seat Ring	Bronze	ASTM C84400
54	Tablet	Ductile Iron	A536 65-45-12
55	Hexagon socket head cap screws	Stainless Steel	AISI SS 304
56	Disc Seal	Rubber	EPDM
57	Disc	Ductile Iron	A536 65-45-12
58	O-Ring	Rubber	EPDM
59	Nut press ring	Ductil Iron EPDM	A536 65-45-12 & EPDM
60	Hexagon socket set screws	Stainless Steel	AISI SS 304



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