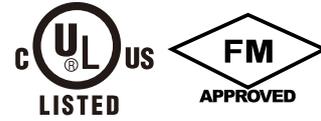




Dry Barrel Fire Hydrant

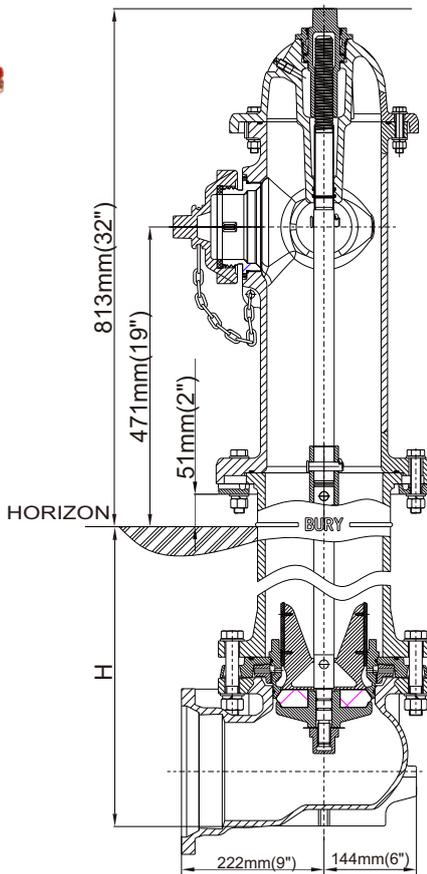
GALA | Regulating Systems

Fig.1510



Technical Specification

Design Standard	FM 1510/UL 246/AWWA C502
Nozzle Thread Standard	NFPA 1963
Hose Nozzle	2-1/2"-Two
Pumper Nozzle	4" or 4-1/2"-One
Mechanical Joint	Size: 6" ANSI/AWWA C153/A21.53
Flange End	Size: 6" ANSI Class 125 / BS EN1092-2 PN16
Working Pressure	250PSI



Part Name	Material
Operating Nut	C84400
Lock Nut	A351 CF8
Antifriction Mat	C63000
Cover	A536 65-45-12
Top Shaft	AISI 420
Fire Engine Nozzle Cap	A536 65-45-12
Fire Engine Nozzle Gasket	EPDM
Fire Engine Nozzle	C84400
Chain	Carbon Steel + Zn
O-Ring	EPDM
Coupling	AISI 420
Safety Flange	A126B
Under Shaft	SS420
MJ Elbow Body	A536 65-45-12
Hexagon Head Bolts	AISI 304
Hexagonal Nut	AISI 304
Pin	AISI 304
Cotter Pin	AISI 304
Hexagon Head Bolts	AISI 304
Hexagonal Nut	AISI 304
O-Ring	EPDM
Pin	AISI 304
Cotter Pin	AISI 304
Hose Nozzle Cap	A536 65-45-12
Hose Nozzle Gasket	EPDM
Hose Nozzle	C84400
Drain Sealing Strip	PE
Countersunk Head Screw	AISI 304
Disc	C84400
Seat	C84400
Drainage Ring	C84400
Nut	A536 65-45-12
Nut Washer	AISI 304
Hexagon Head Bolts	AISI 304
Washer	AISI 304
Hexagonal Nut	AISI 304

Dimension

H	912mm (3')	1065mm (3'-6")	1217mm (4'-0")	1370mm (4'-6")	1522mm (5'-0")	1674mm (5'-6")	1827mm (6'-0")	1979mm (6'-6")	2132mm (7'-0")
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