



FEATURES / CHARACTERISTICS

Design Standard	FM 1510/AWWA C502
Nozzle Thread	NFPA 1963
Hose Nozzle	2-½"-Two
Pumper Nozzle	4" or 4-½"-One
Mechanical Joint	Size: 6"
	ANSI/AWWA C153/A21.53
Flange End	Size: 6"
	ANSI Class 125
Rating	250PSI
Applications	Fire protection, Fusion bonded coating comply with AWWA C550

ON REQUEST

Other Pressure Ratings (subject to minimum order quantities)

MAXIMUM OPERATING PRESSURE

250 PSI (17.3 bar)

WORKING TEMPERATURE

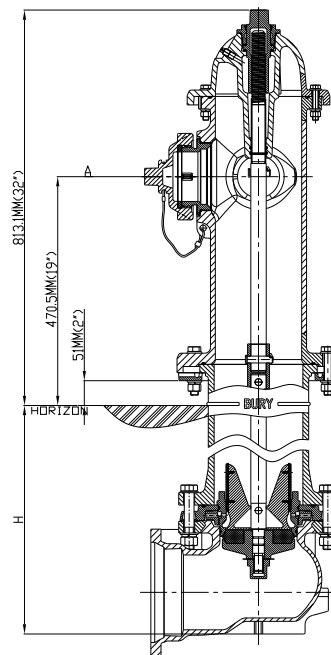
32°F to 180°F (0°C to 82°C)



MATERIAL SPECIFICATIONS

PARTS	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

PARTS	MATERIAL
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



DIMENSIONS

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

*All dimensions are nominal (indicative)
Actual dimensions may vary