Fire Hydrant Specification – Dry Barrel

PRESSSURE-TEMPERATURE RATINGS (0.000" Corrosion Allowance)		MATERIAL
		Body – Cast Iron (6)
		Seat – Rubber/Bronze
Temp.C 0 to 66	Max. Hydro.	SERVICE
Temp.F 32 to 150	Test Press.	Firewater (1)

PRESSURE RATING	WWP	Hydrostatic Shell Test
AWWA	250psi	500psi
UL/FM	200psi	500psi

VALVE SIZE	As Required (2)
INLET CONNECTION	As Required (3, 4)
OUTLET CONNECTIONS	As Required (5)
REFERENCE STANDARDS	AWWA C502 UL / FM
TESTING	Each hydrant shall be factory tested to the requirements of both AWWA and UL/FM.

NOTES

1) UL/FM Hydrants designed for fire water application, direct earth bury with above ground operation.
2) Standard inlet valve size 5-1/4".
3) Inlet connection as noted on drawings. Standard inlets 6" nominal pipe size. (Fire Hydrant inlets available Flanged, Push-on and Mechanical Joint.)
4) Mechanical Joint Retainer Glands to be used on all M.J. connections in restrained systems. Retainer Glands to be Mega-Lug Retainer Glands, by EBBA Iron or equal.
5) Typical outlet arrangement includes 2ea Hose Connections and 1ea Pumper Connections – other arrangements available. Outlets available with variety of thread arrangements and quick disconnect options – check with fire authority for local requirements.
6) Above ground portion provided "red" unless otherwise specified. Bury depth as noted on drawing.