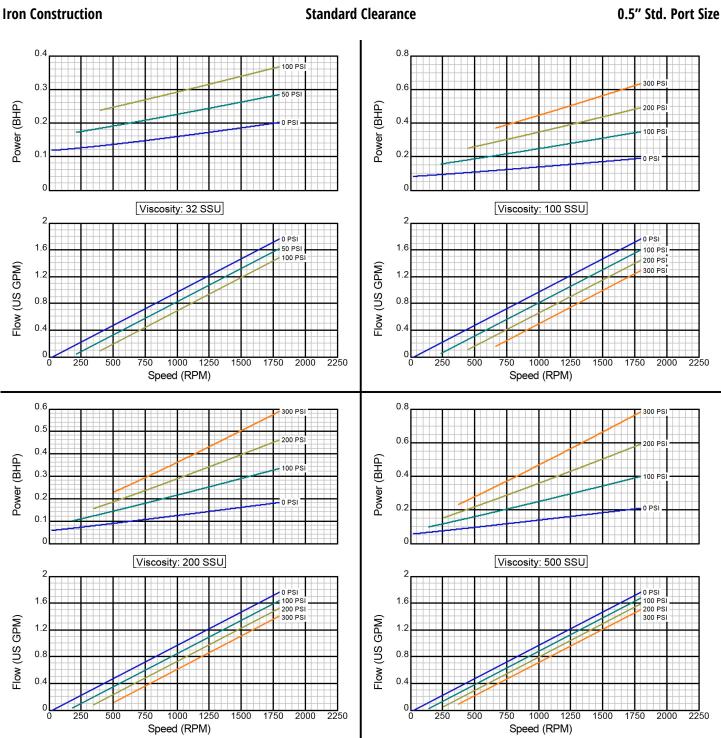


Performance Curves (US)

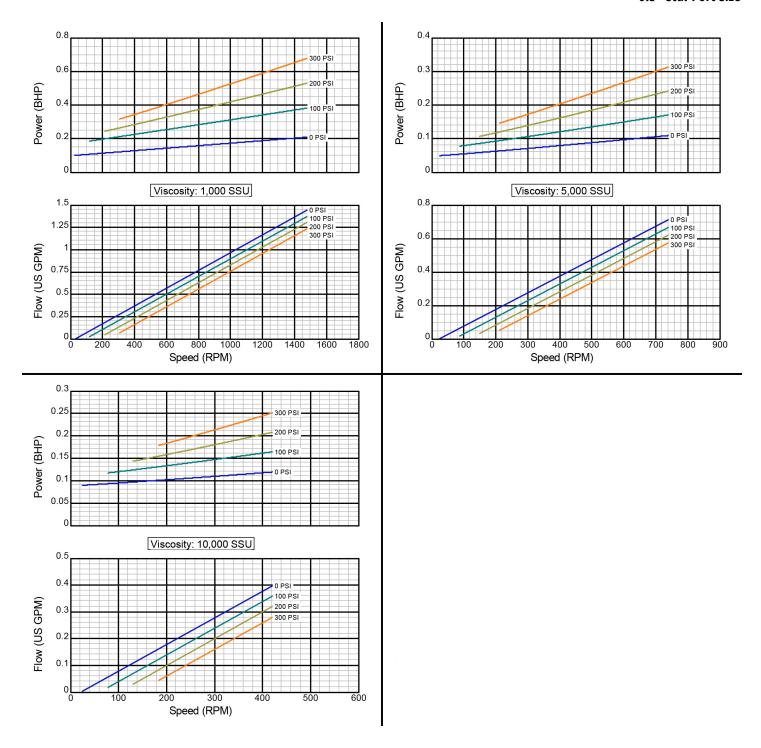
4100 Series

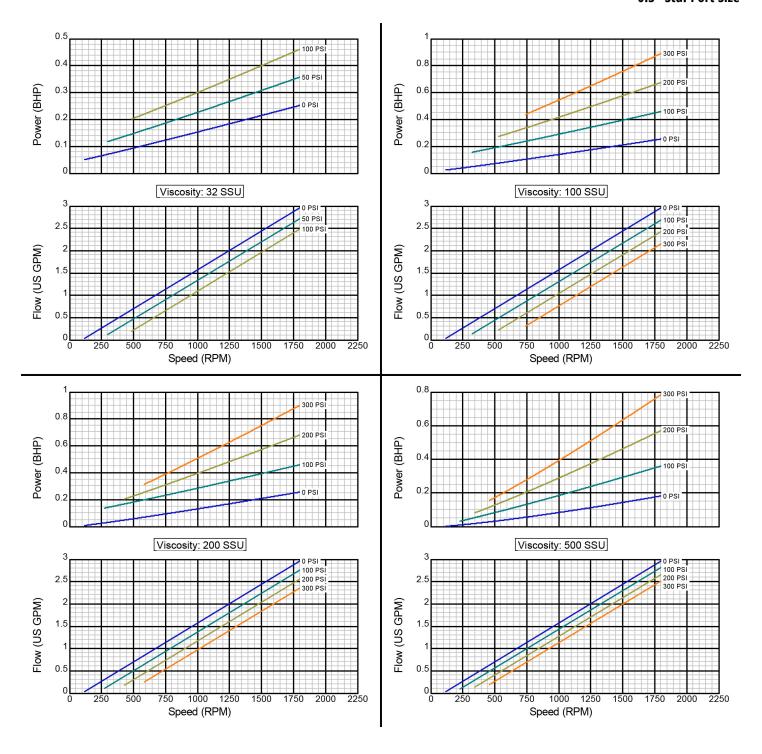
Model 4103/4123

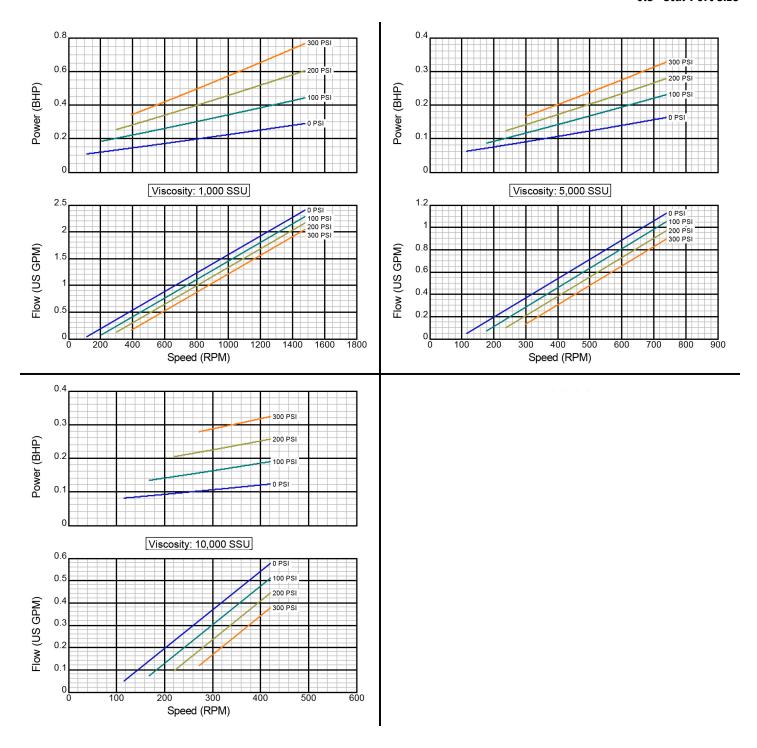


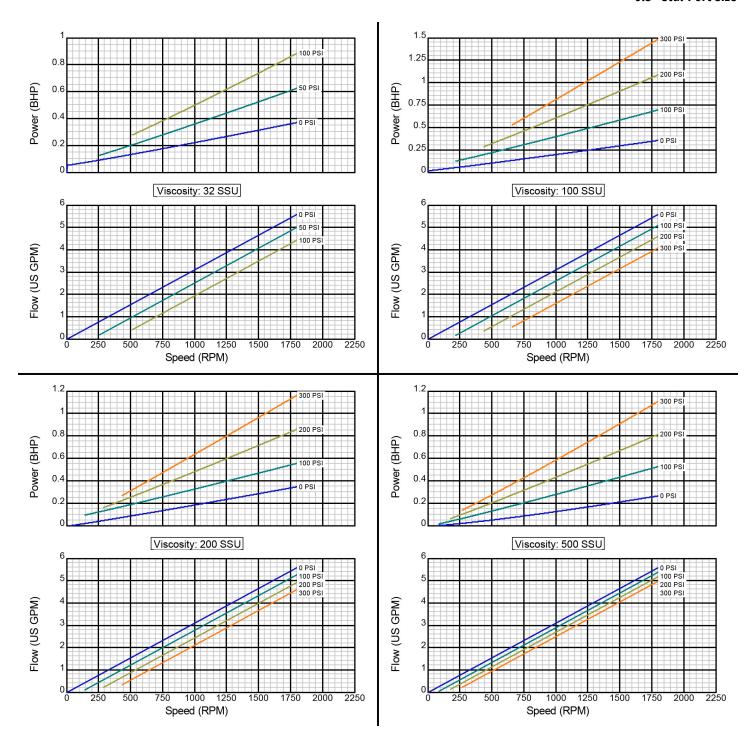
There are many additional factors to consider when selecting a pump, including (but not limited to) suction conditions, temperature limitations and material compatabilities. Curve data is typical only, actual performance may vary. Consult the factory or an authorized Tuthill Pump Group representative for assistance.

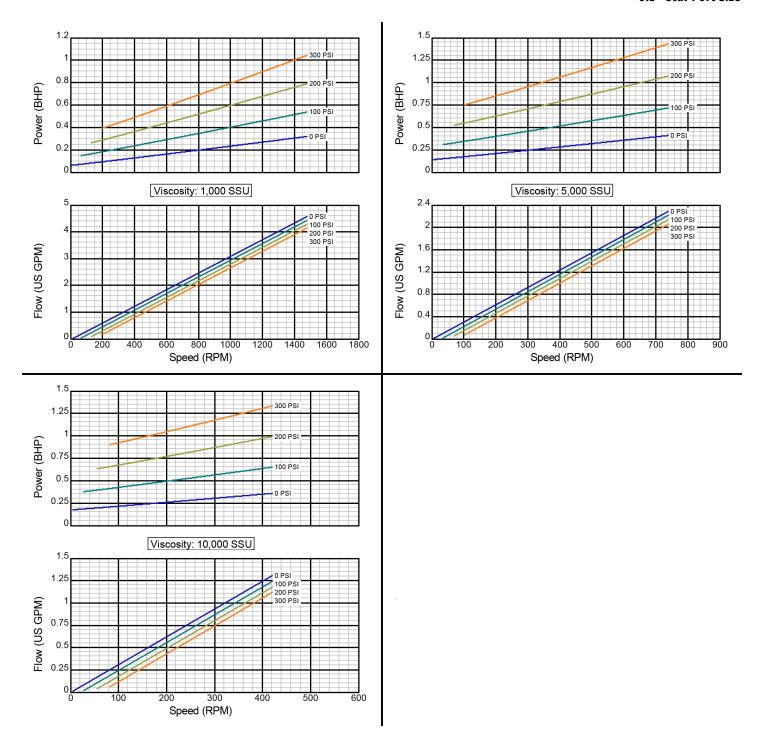
Created on November 30, 2000

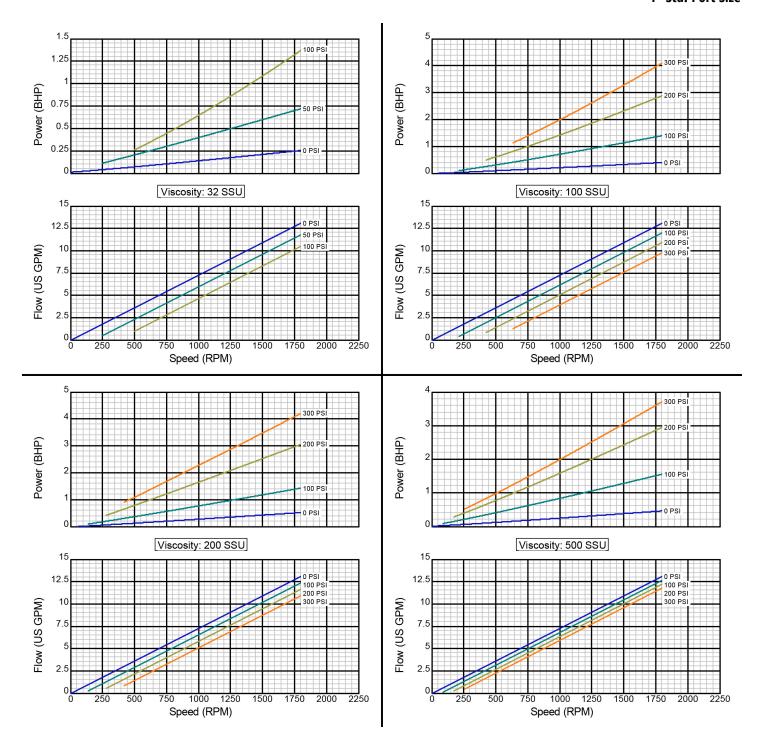




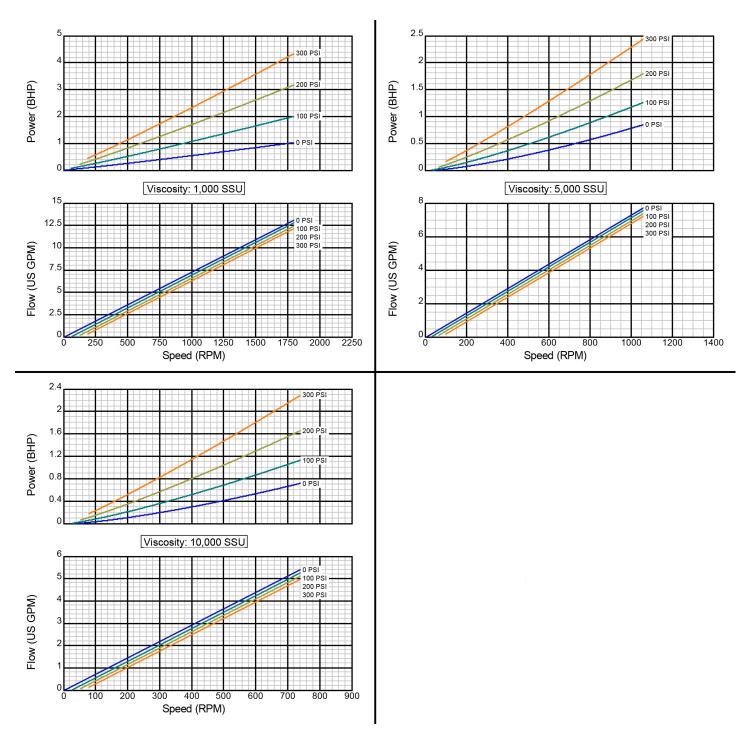








Iron Construction Standard Clearance 1" Std. Port Size



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Created on November 30, 2000