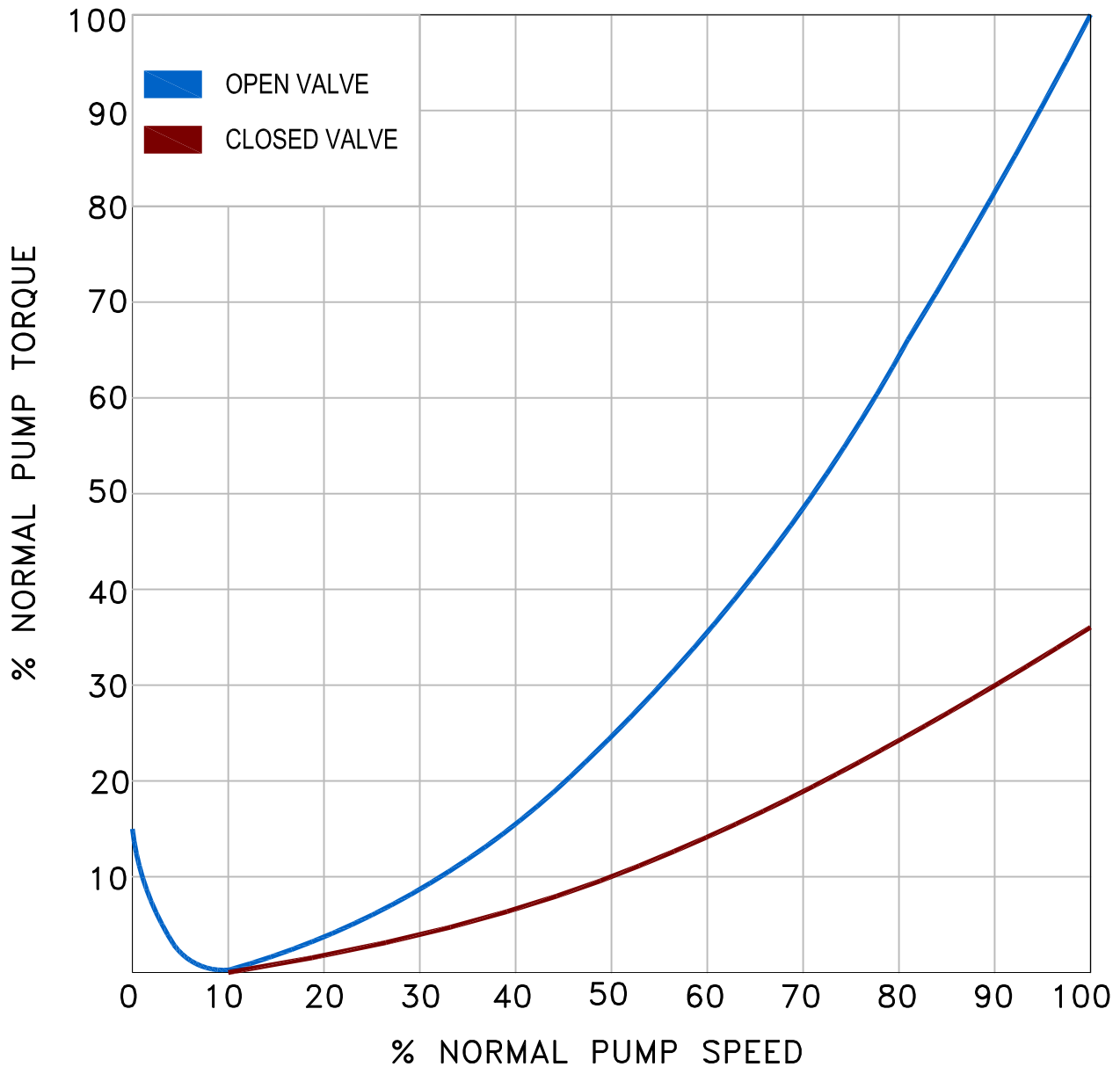




PUMPSENSE FLUID ENGINEERING PVT LTD

MODEL : 5SF19S SPEED-TORQUE CURVE



MOMENT OF INERTIA (MOI) = 1.4 Kg-m^2
GD² VALUE = 5.6 Kgf - m^2
STIFFNESS VALUE = $1.5 \times 10^4 \text{ Nmm/rad}$

****BASED ON: 100% OF RATED DUTY**
: $404 \text{ M}^3/\text{HR}$, 135 M @ 1780 RPM

100% TORQUE = 985 N-m .
100% SPEED = 1780 RPM