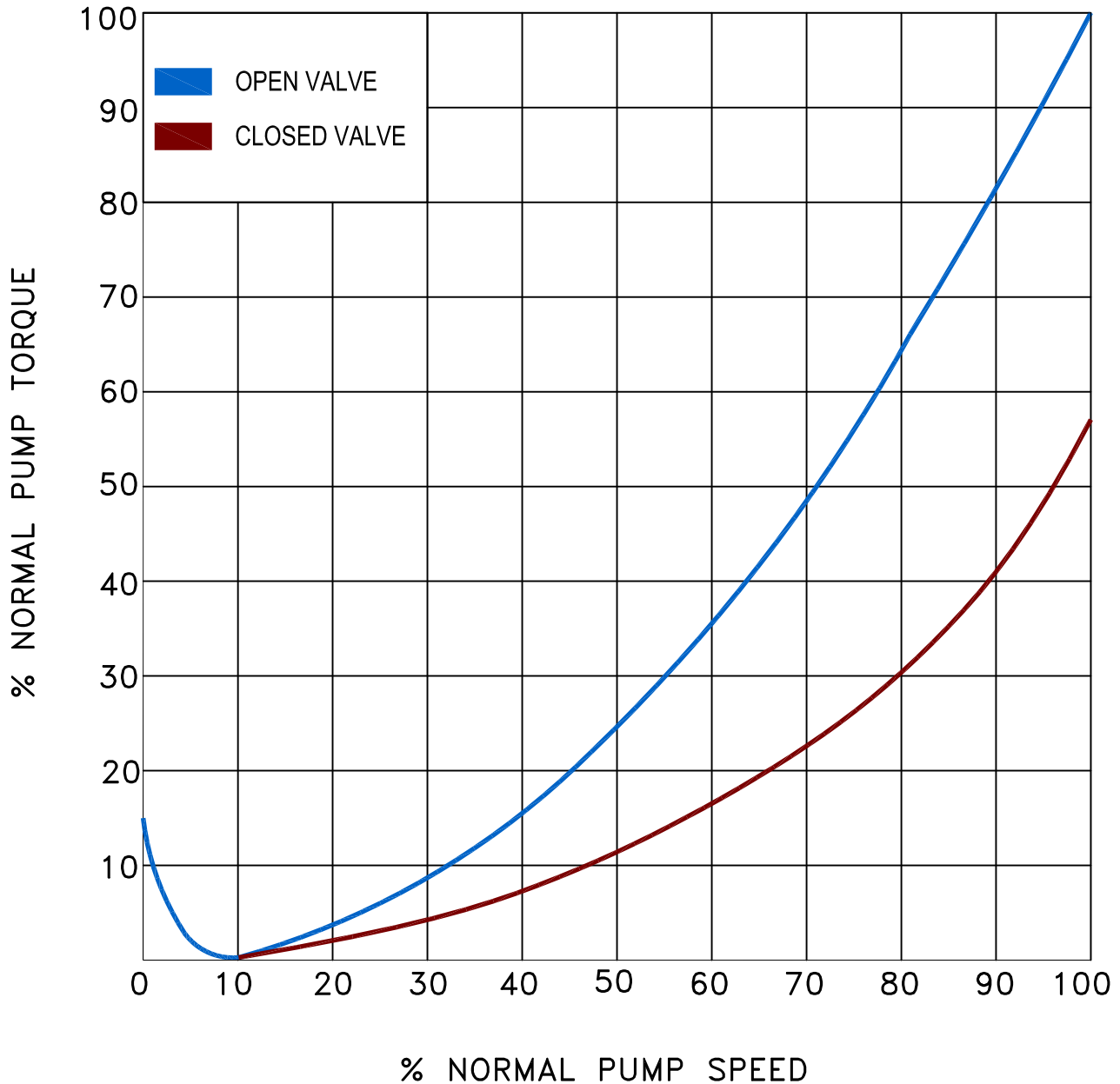




PUMPSENSE FLUID ENGINEERING PVT LTD

MODEL : 14HS21 SPEED-TORQUE CURVE



MOMENT OF INERTIA (MOI) = 9.3 Kg-m^2
GD² VALUE = 37.2 Kgf - m^2
STIFFNESS VALUE = $2.8 \times 10^8 \text{ Nmm/rad}$

**BASED ON: 100% OF RATED DUTY
: $3915 \text{ M}^3/\text{HR}, 83.3 \text{ M}@1480 \text{ RPM}$

100% TORQUE = 6670 N-m.
100% SPEED = 1480 RPM