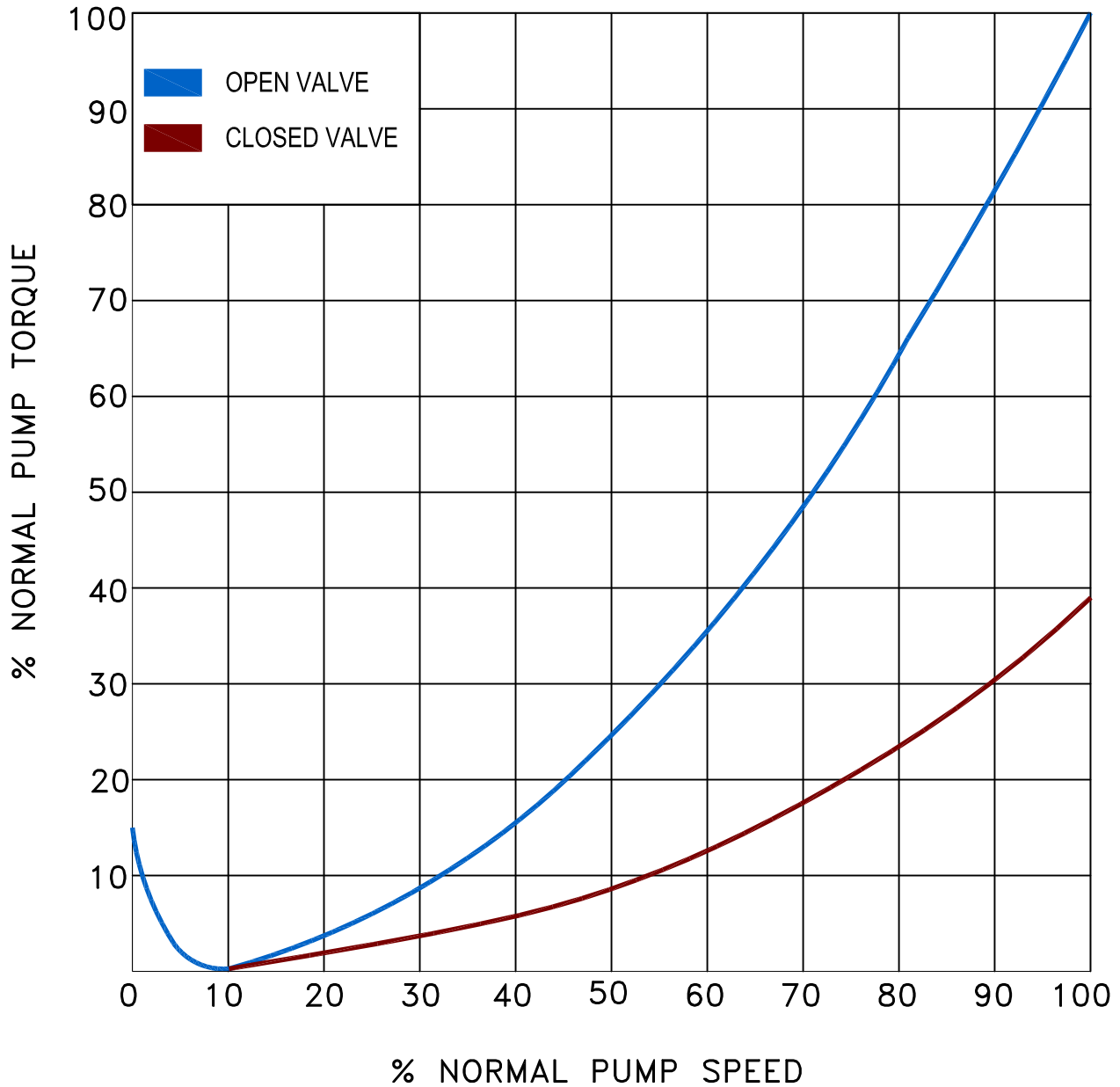




PUMPSENSE FLUID ENGINEERING PVT LTD

MODEL : 14HS25 SPEED-TORQUE CURVE



MOMENT OF INERTIA (MOI) = 9.8 Kg-m^2
GD² VALUE = 39.2 Kgf - m^2
STIFFNESS VALUE = $2.8 \times 10^8 \text{ Nmm/rad}$

**BASED ON: 100% OF RATED DUTY
: $2932 \text{ M}^3/\text{HR}$, $123.2 \text{ M}@1480 \text{ RPM}$

100% TORQUE = 7060 N-m .
100% SPEED = 1480 RPM