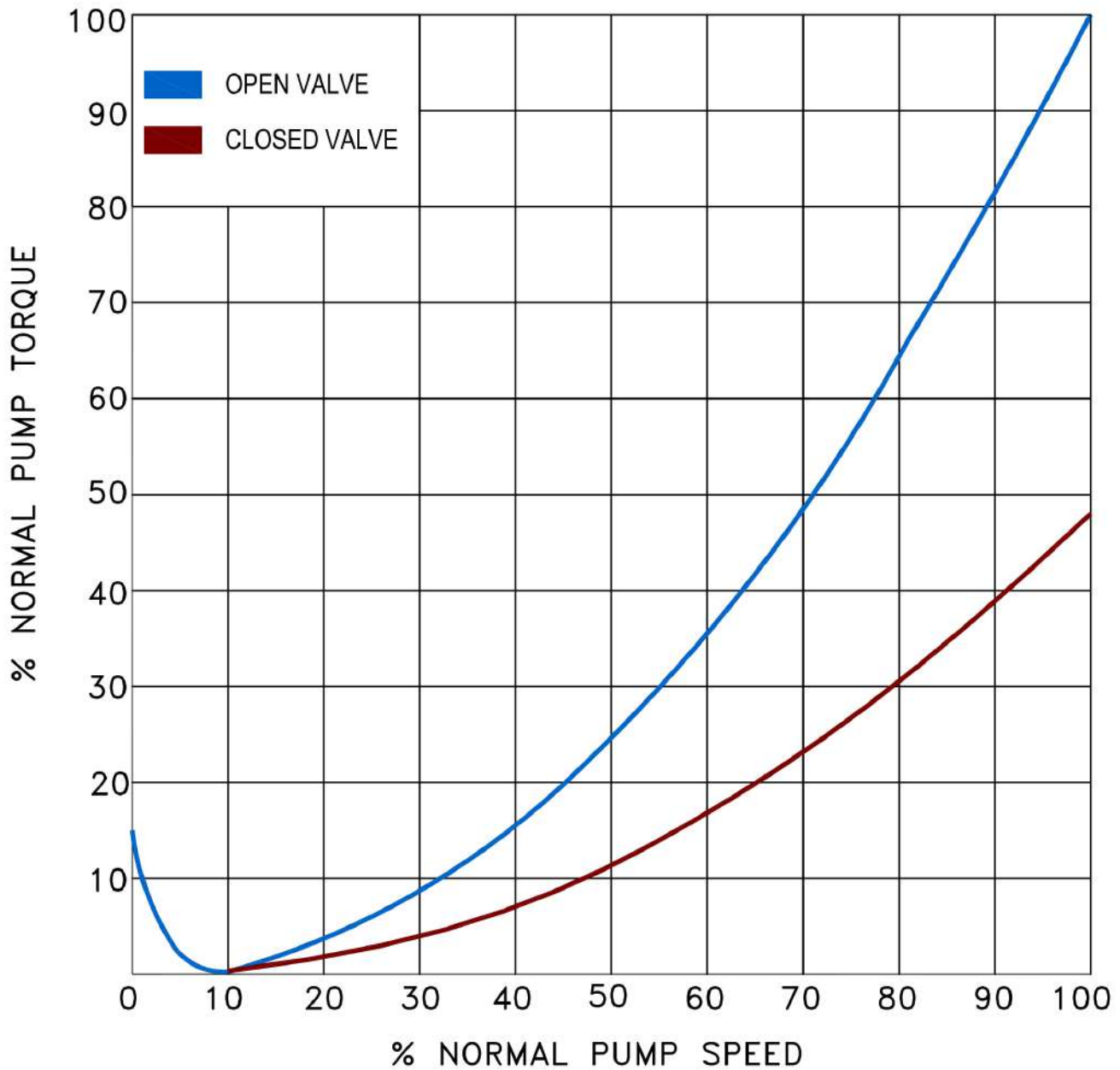


FISHER PUMP

MODEL : ESF 350-550
SPEED-TORQUE CURVE



MOMENT OF INERTIA (MOI) = 2.0 Kg-m^2
GD² VALUE = 8.0 Kgf - m^2
STIFFNESS VALUE = $2.7 \times 10^8 \text{ Nmm/rad}$

**BASED ON: 100% OF RATED DUTY
: $2564 \text{ M}^3/\text{HR}$, $105 \text{ M}@1780 \text{ RPM}$

100% TORQUE = 4660 N-m .
100% SPEED = 1780 RPM