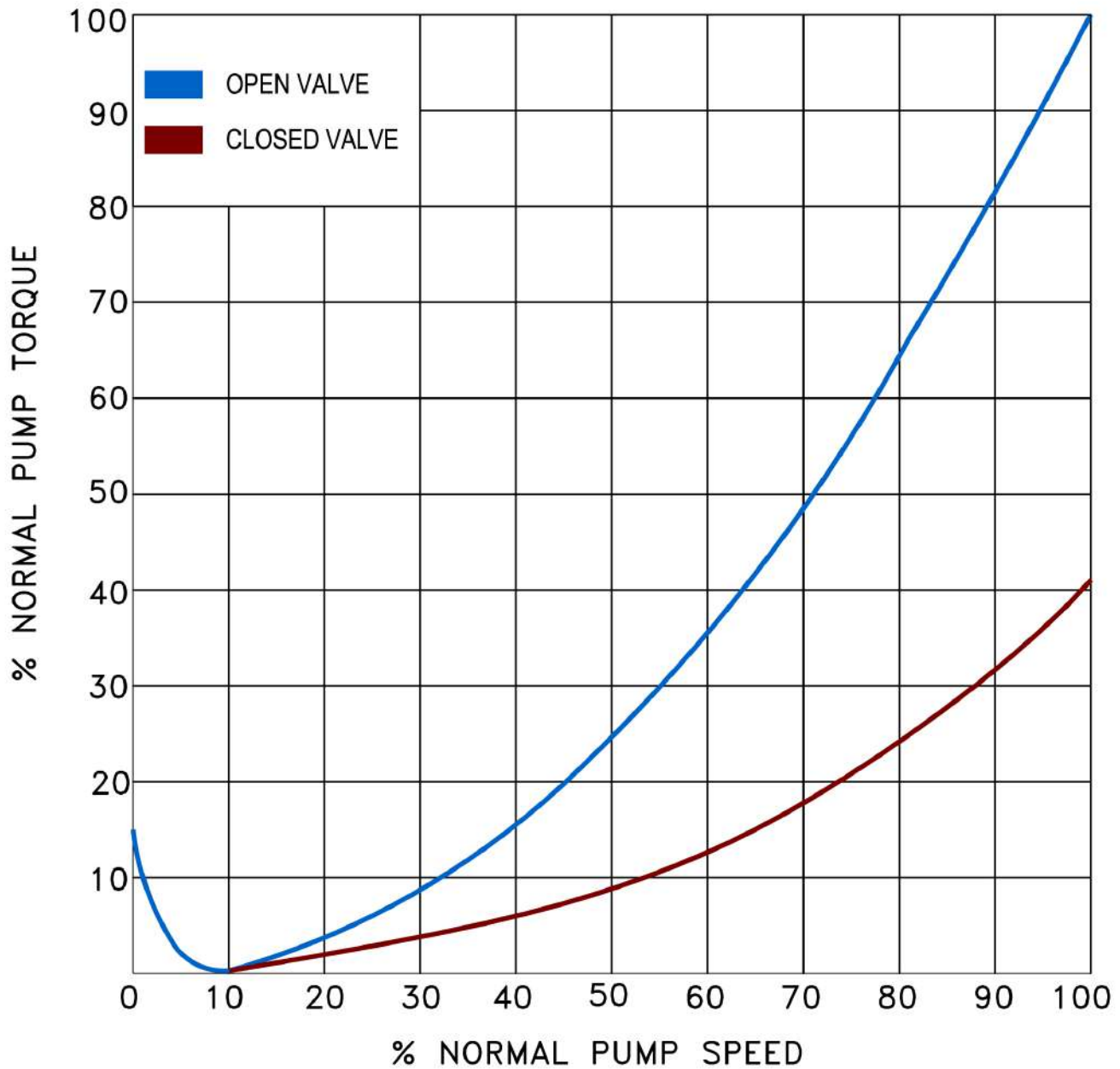


FISHER PUMP

MODEL : 10HS13
SPEED-TORQUE CURVE



MOMENT OF INERTIA (MOI) = 0.9 Kg-m^2
 $\text{GD}^2 \text{ VALUE} = 3.8 \text{ Kgf - m}^2$
STIFFNESS VALUE = $8.7 \times 10^7 \text{ Nmm/rad}$

****BASED ON: 100% OF RATED DUTY**
: $1035 \text{M}^3/\text{HR}, 28.6 \text{M}@1480 \text{RPM}$

100% TORQUE = 605 N-m.
100% SPEED = 1480 RPM