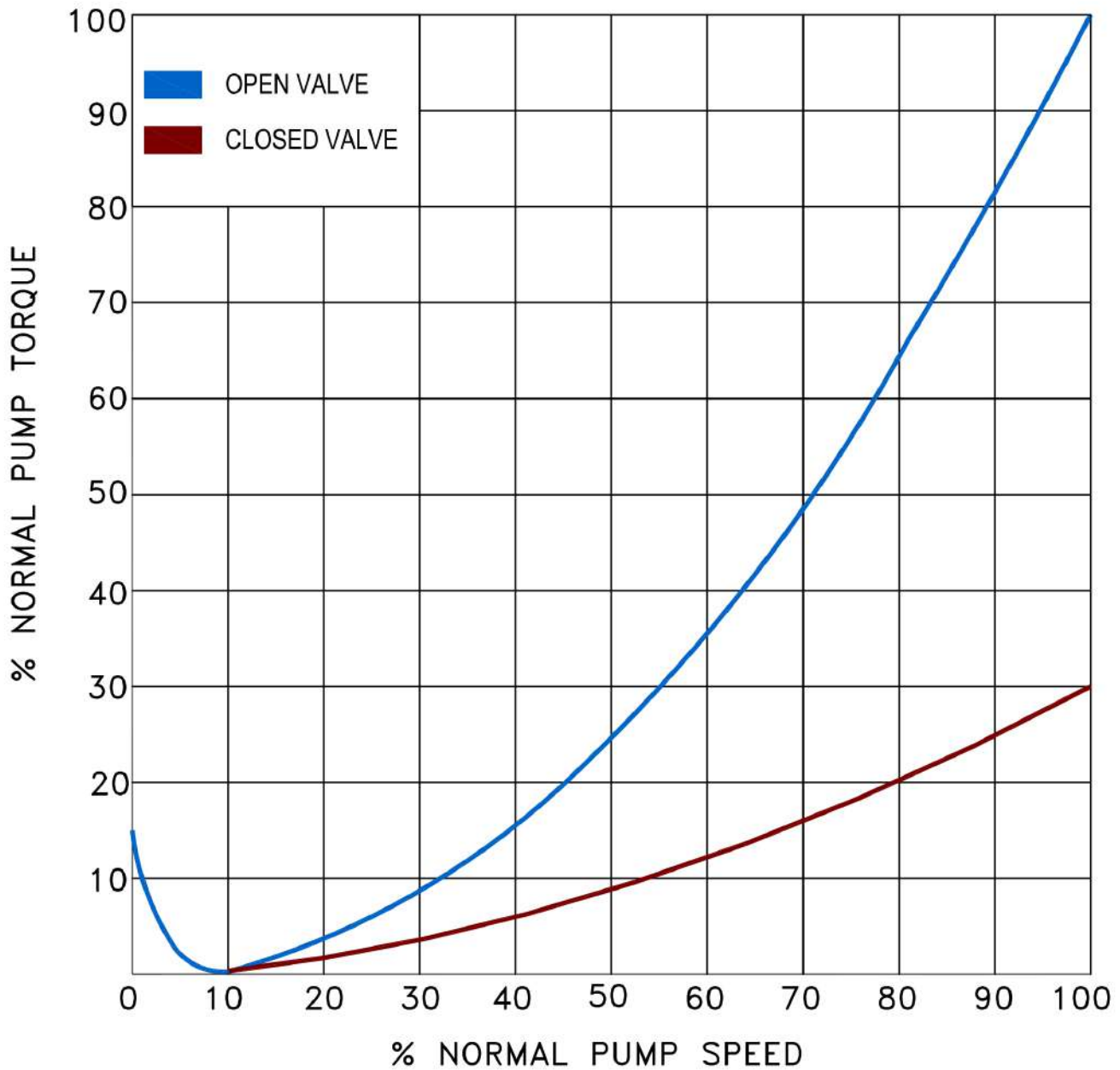


# FISHER PUMP

MODEL : ESF 150-450  
SPEED-TORQUE CURVE



MOMENT OF INERTIA (MOI) =  $0.5 \text{ Kg-m}^2$   
GD<sup>2</sup> VALUE =  $2.0 \text{ Kgf - m}^2$   
STIFFNESS VALUE =  $9.78 \times 10^7 \text{ Nmm/rad}$

\*\*BASED ON: 100% OF RATED DUTY  
:  $481 \text{ M}^3/\text{HR}$ ,  $96.9 \text{ M}$  @  $1780 \text{ RPM}$

100% TORQUE =  $852 \text{ N-m}$ .  
100% SPEED =  $1780 \text{ RPM}$