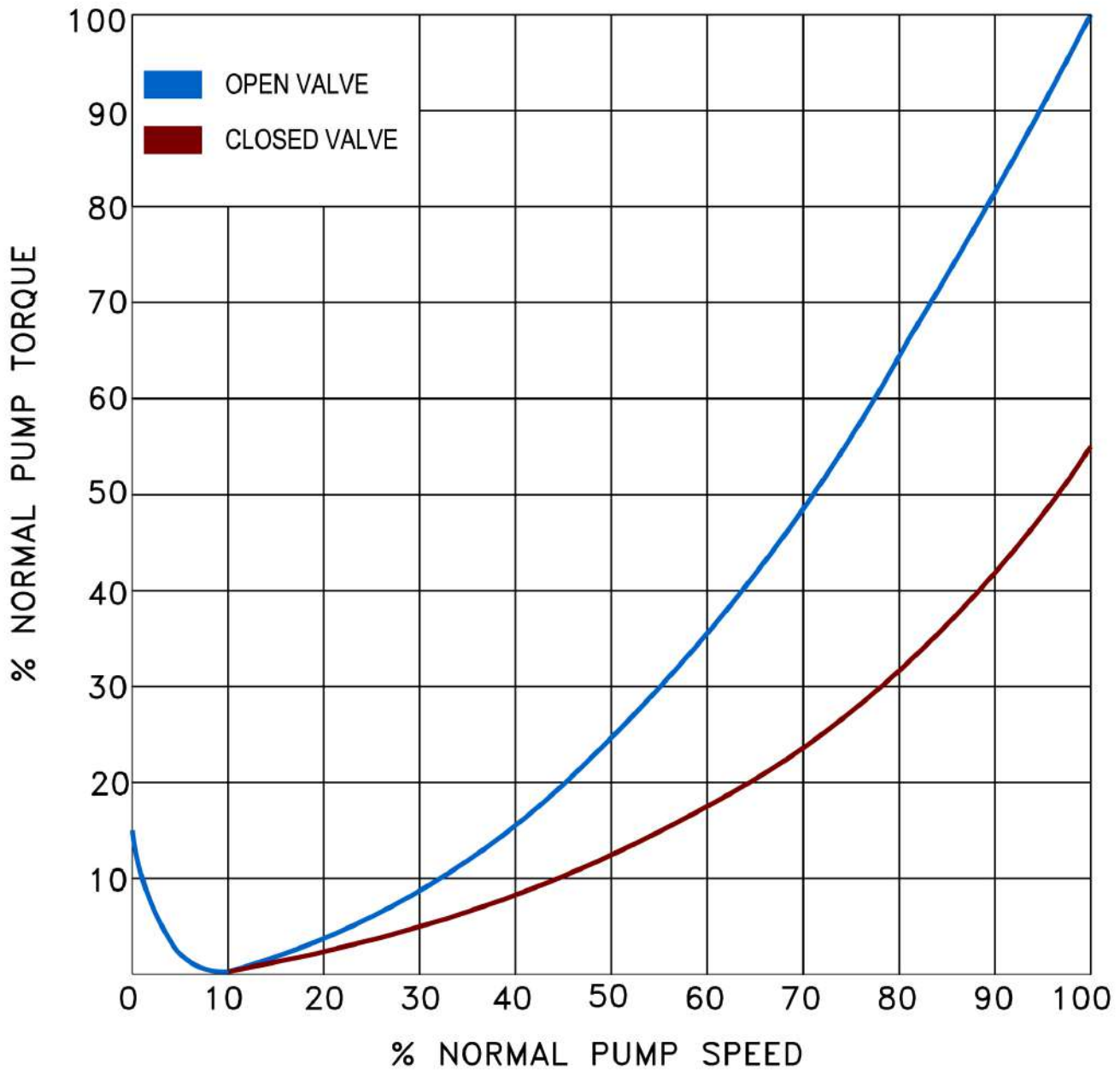


FISHER PUMP

MODEL : 5HS13
SPEED-TORQUE CURVE



MOMENT OF INERTIA (MOI) = 0.28 Kg-m^2
 GD^2 VALUE = 1.10 Kgf - m^2
STIFFNESS VALUE = $1.31 \times 10^7 \text{ Nmm/rad}$

****BASED ON: 100% OF RATED DUTY**
: $252 \text{ M}^3/\text{HR}$, 33 M @ 1480 RPM

100% TORQUE = 168 N-m .
100% SPEED = 1480 RPM