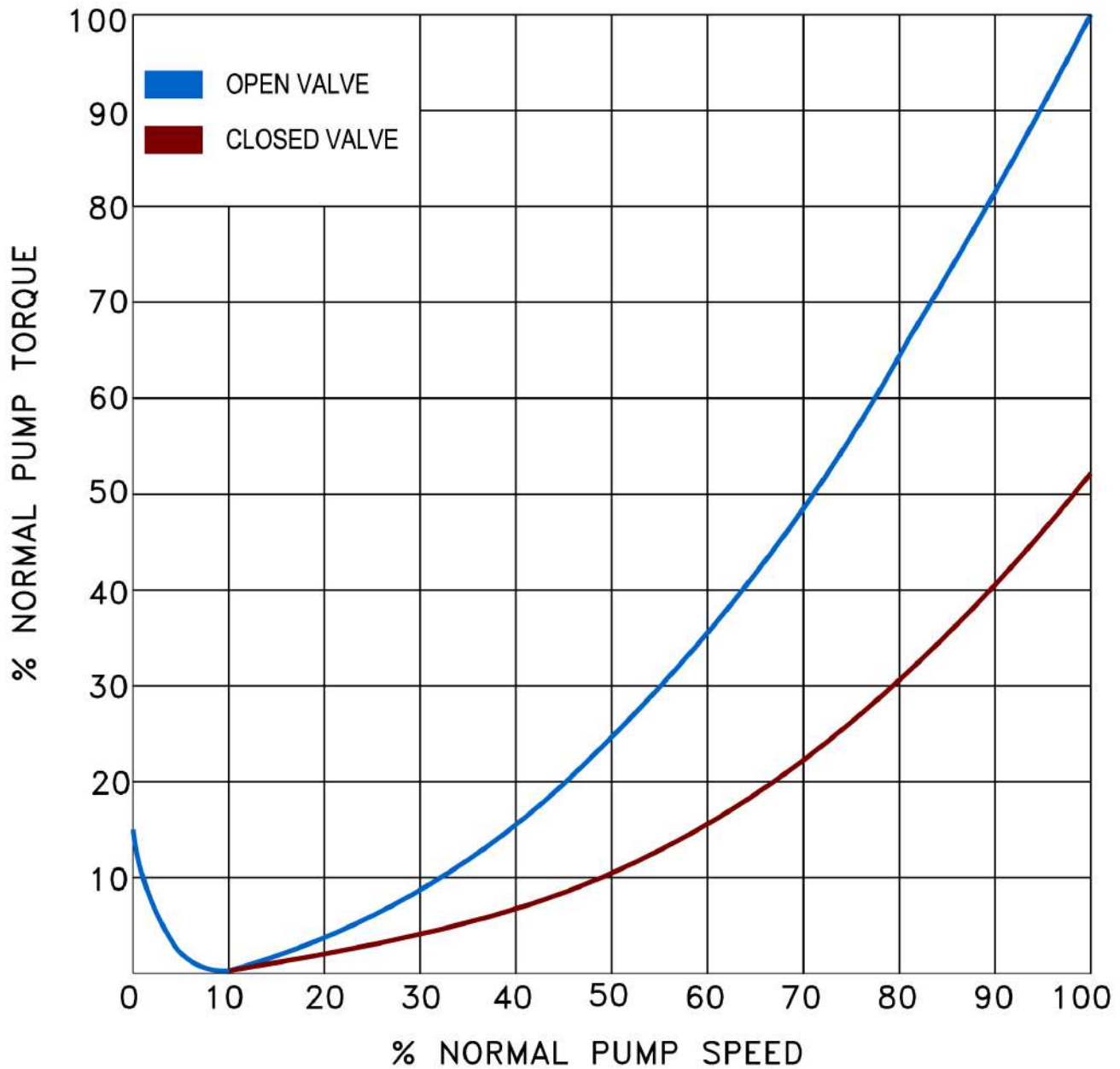


FISHER PUMP

MODEL : 16HS21
SPEED-TORQUE CURVE



MOMENT OF INERTIA (MOI) = 8.9 Kg-m^2
 GD^2 VALUE = 35.5 Kgf - m^2
STIFFNESS VALUE = $1.9 \times 10^8 \text{ Nmm/rad}$

****BASED ON: 100% OF RATED DUTY**
: $4289 \text{ M}^3/\text{HR}$, 73 M @ 1480 RPM

100% TORQUE = 6367 N-m .
100% SPEED = 1480 RPM