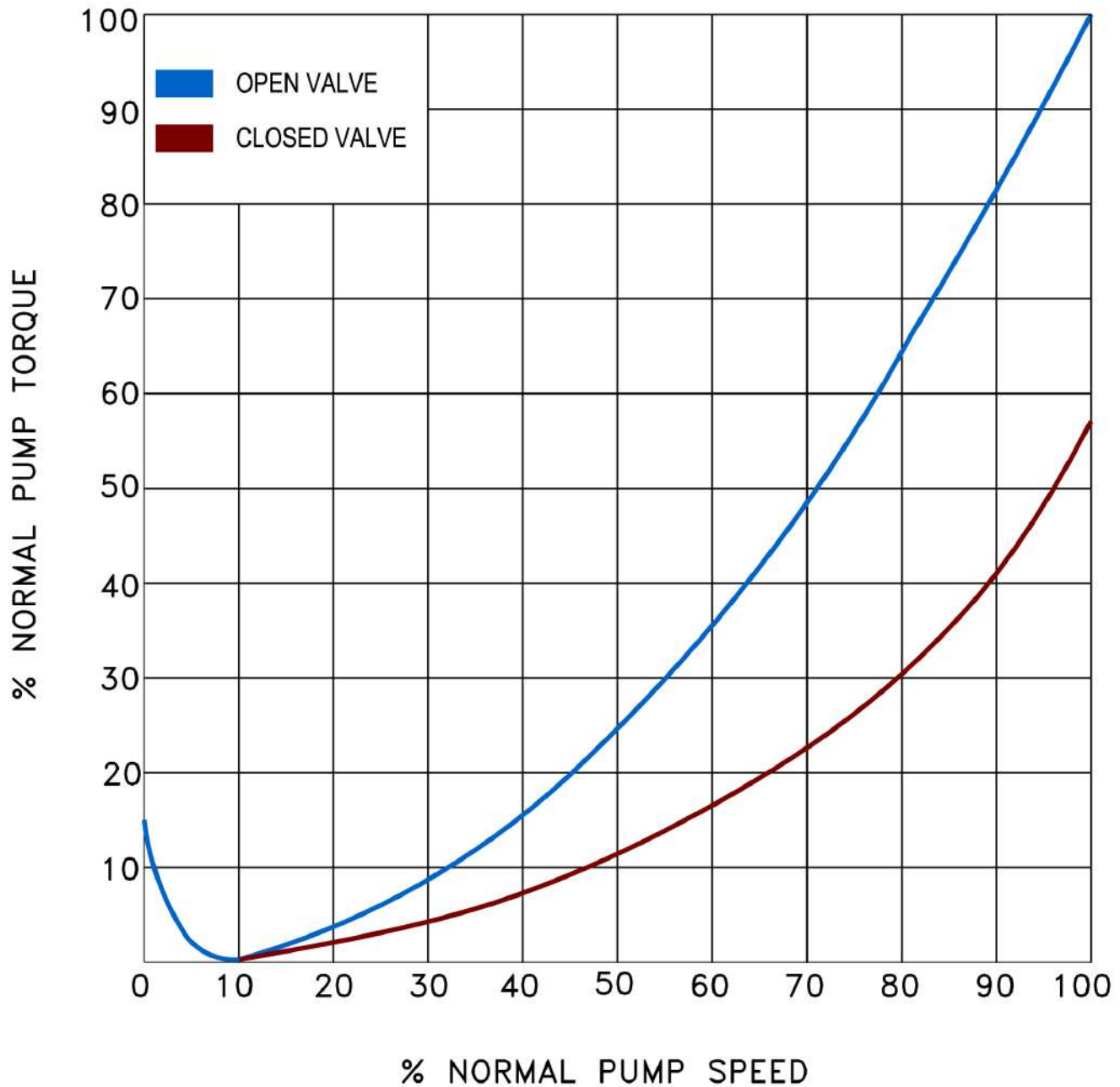


FISHER PUMP

MODEL : 14HS21
SPEED-TORQUE CURVE



MOMENT OF INERTIA (MOI) = 9.3 Kg-m^2
 GD^2 VALUE = 37.2 Kgf - m^2
STIFFNESS VALUE = $2.8 \times 10^8 \text{ Nmm/rad}$

****BASED ON: 100% OF RATED DUTY**
: $3915 \text{ M}^3/\text{HR}$, 83.3 M @ 1480 RPM

100% TORQUE = 6670 N-m .
100% SPEED = 1480 RPM