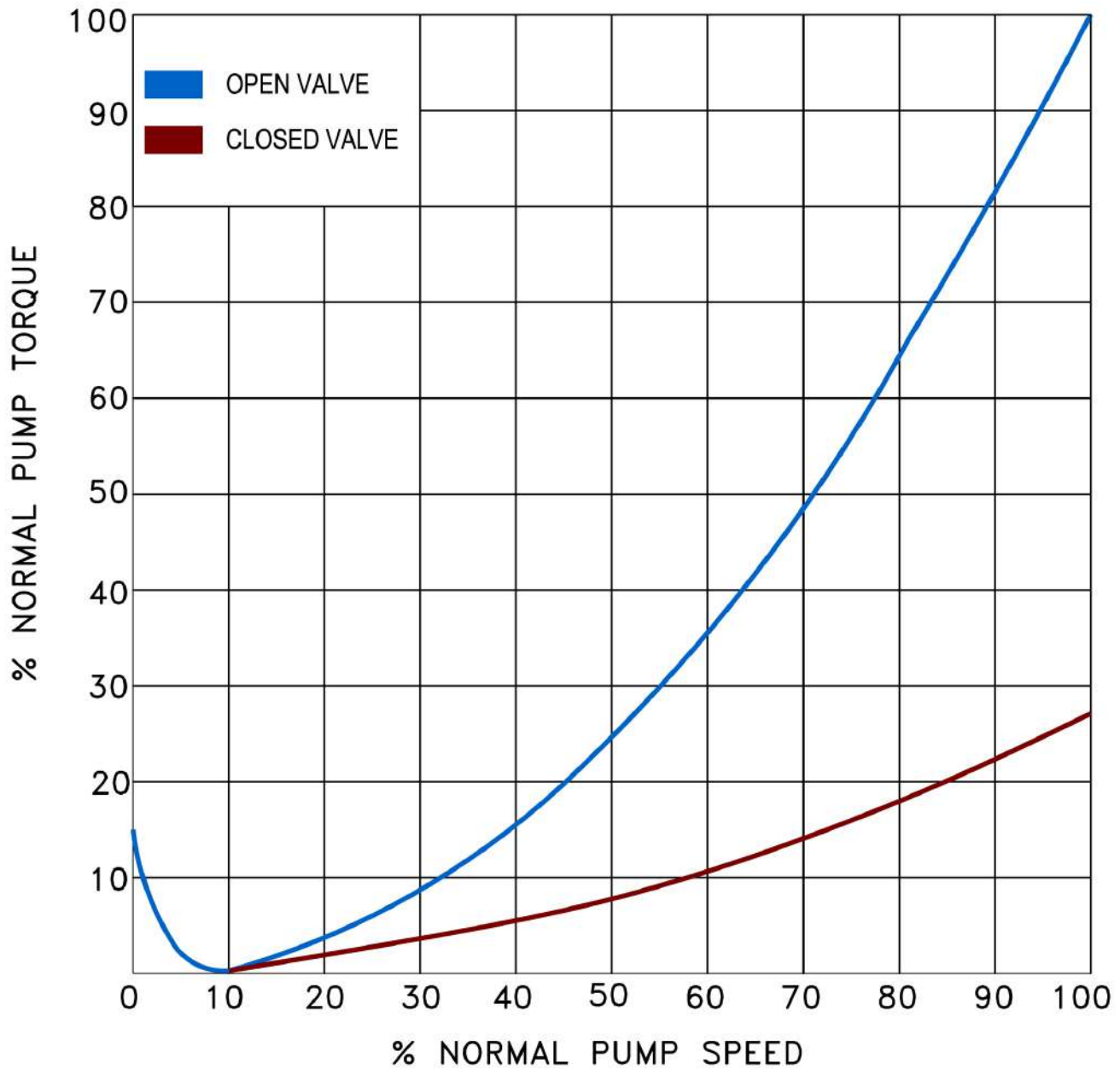


FISHER PUMP

MODEL : 8HS22
SPEED-TORQUE CURVE



MOMENT OF INERTIA (MOI) = 2.6 Kg-m^2
 GD^2 VALUE = 10.4 Kgf - m^2
STIFFNESS VALUE = $1.9 \times 10^8 \text{ Nmm/rad}$

****BASED ON: 100% OF RATED DUTY**
: $875 \text{ M}^3/\text{HR}$, 98 M @ 1480 RPM

100% TORQUE = 1754 N-m .
100% SPEED = 1480 RPM