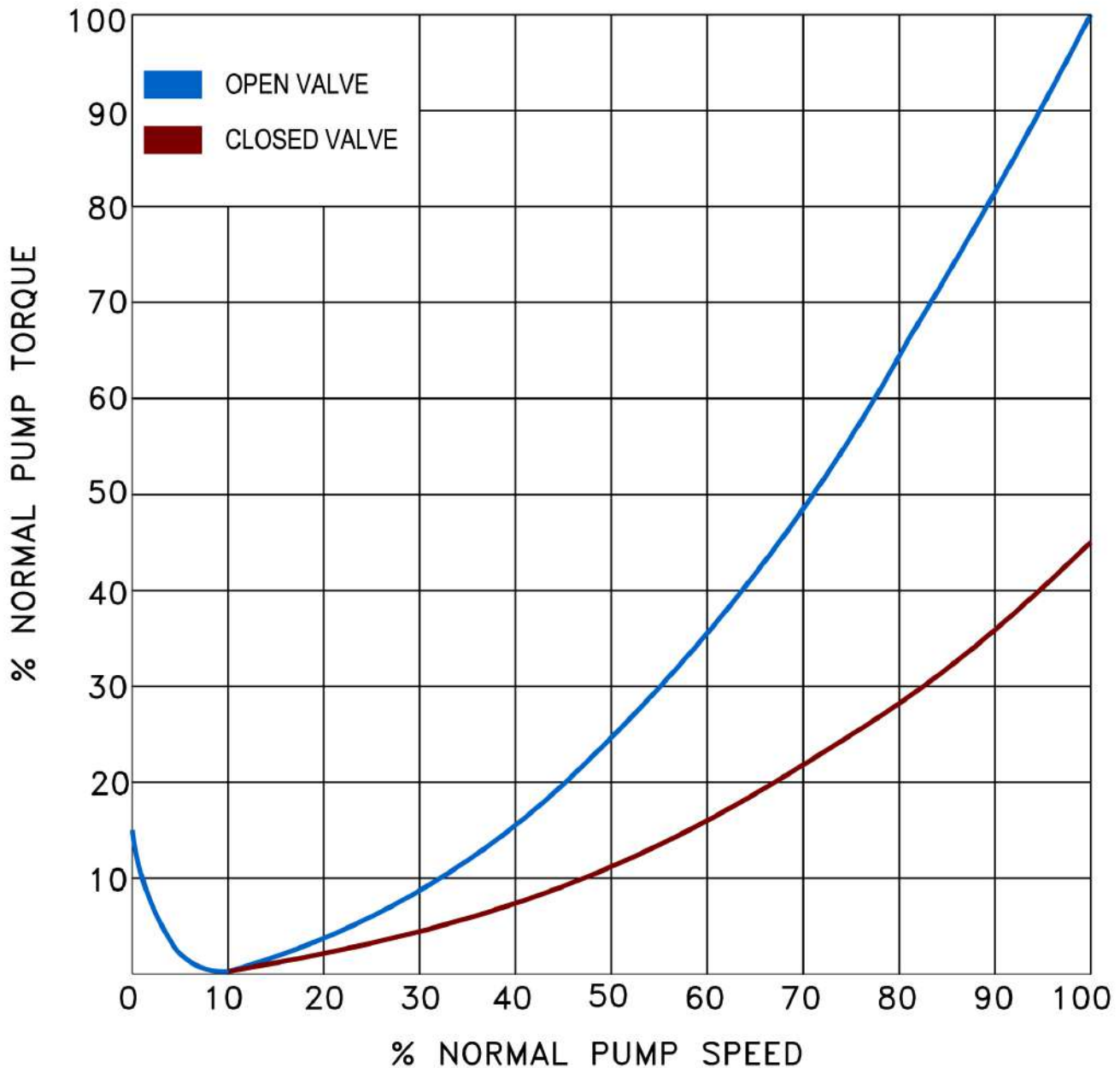


FISHER PUMP

MODEL : 8HS18TB
SPEED-TORQUE CURVE



MOMENT OF INERTIA (MOI) = 1.2 Kg-m^2
 GD^2 VALUE = 4.9 Kgf - m^2
STIFFNESS VALUE = $8.7 \times 10^7 \text{ Nmm/rad}$

****BASED ON: 100% OF RATED DUTY**
: $775 \text{ M}^3/\text{HR}$, 48.3 M @ 1480 RPM

100% TORQUE = 793 N-m .
100% SPEED = 1480 RPM