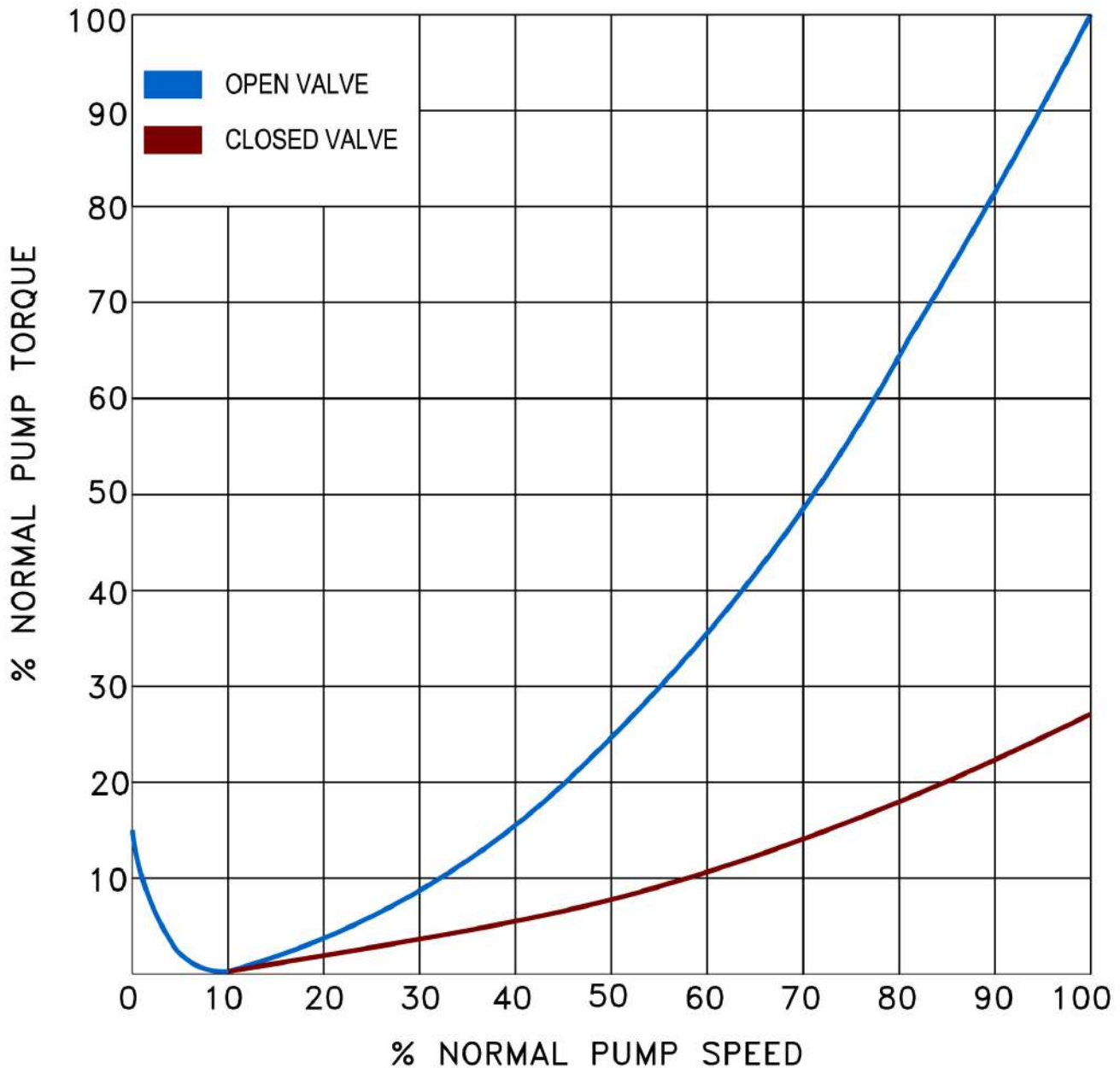


FISHER PUMP

MODEL : 4HS11
SPEED-TORQUE CURVE



MOMENT OF INERTIA (MOI) = 0.13 Kg-m^2
 GD^2 VALUE = 0.53 Kgf - m^2
STIFFNESS VALUE = $1.31 \times 10^7 \text{ Nmm/rad}$

**BASED ON: 100% OF RATED DUTY
: $144 \text{ M}^3/\text{HR}$, 25 M @ 1480 RPM

100% TORQUE = 77 N-m .
100% SPEED = 1480 RPM