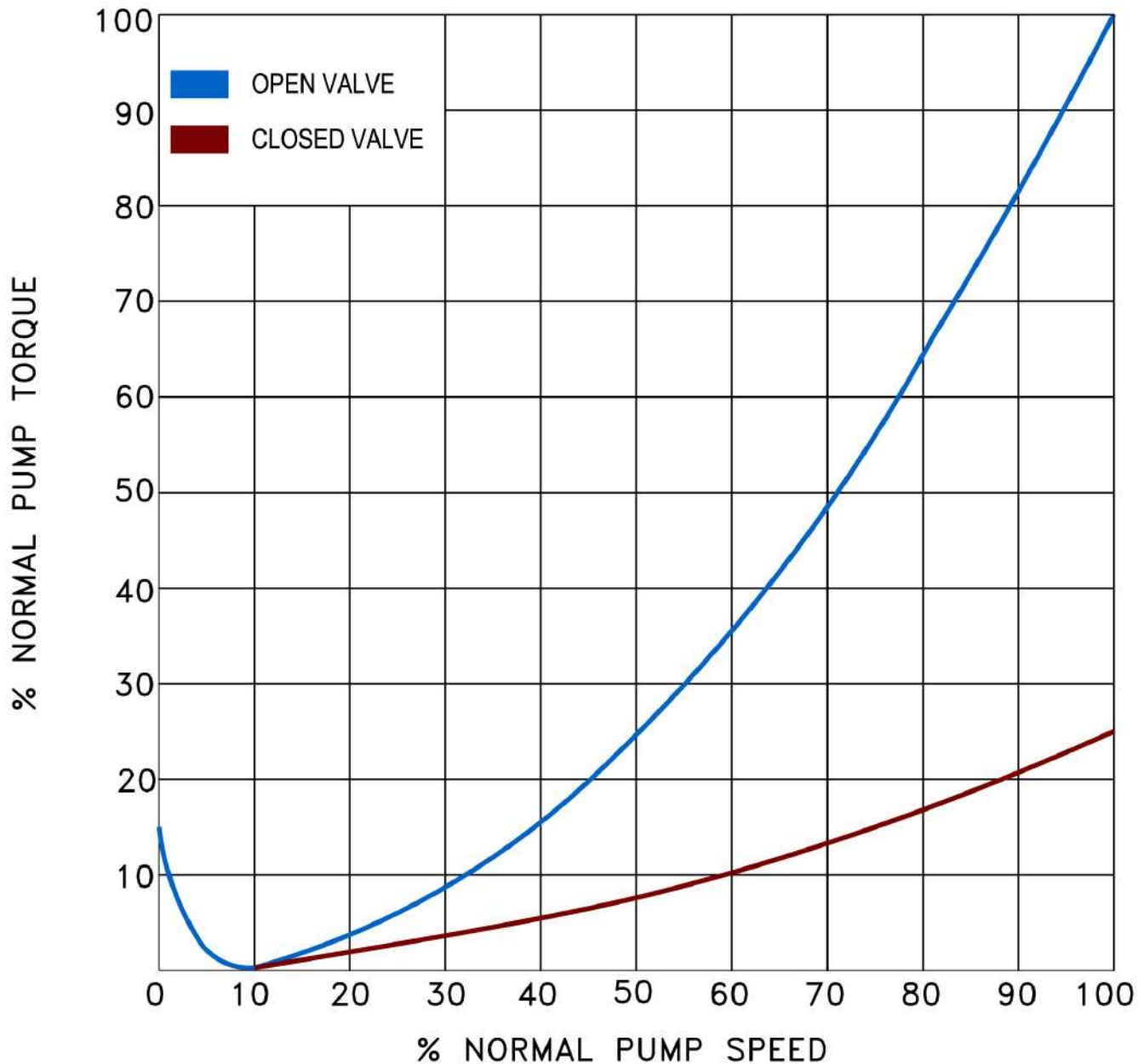


FISHER PUMP

MODEL : 5HS19
SPEED-TORQUE CURVE



MOMENT OF INERTIA (MOI) = 0.9 Kg-m^2
GD² VALUE = 3.56 Kgf - m^2
STIFFNESS VALUE = $3.1 \times 10^7 \text{ Nmm/rad}$

****BASED ON: 100% OF RATED DUTY**
: $326 \text{ M}^3/\text{HR}$, 77 M @ 1480 RPM

100% TORQUE = 573 N-m .
100% SPEED = 1480 RPM