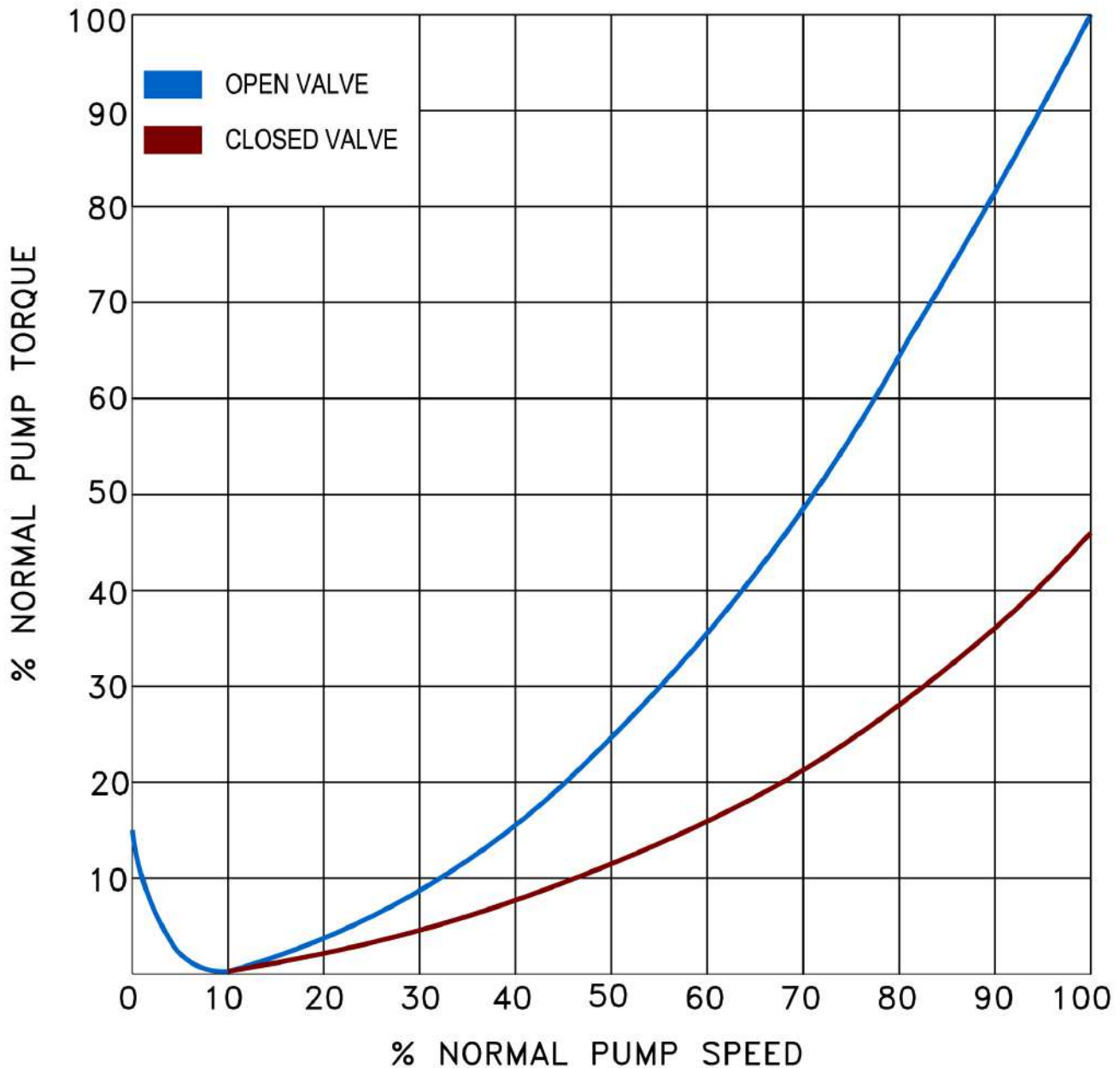


FISHER PUMP

MODEL : 8HS12
SPEED-TORQUE CURVE



MOMENT OF INERTIA (MOI) = 0.4 Kg-m^2
GD² VALUE = 1.6 Kgf - m^2
STIFFNESS VALUE = $3.1 \times 10^7 \text{ Nmm/rad}$

****BASED ON: 100% OF RATED DUTY**
: 485M³/HR, 24.4M@1480RPM

100% TORQUE = 242 N-m.
100% SPEED = 1480 RPM