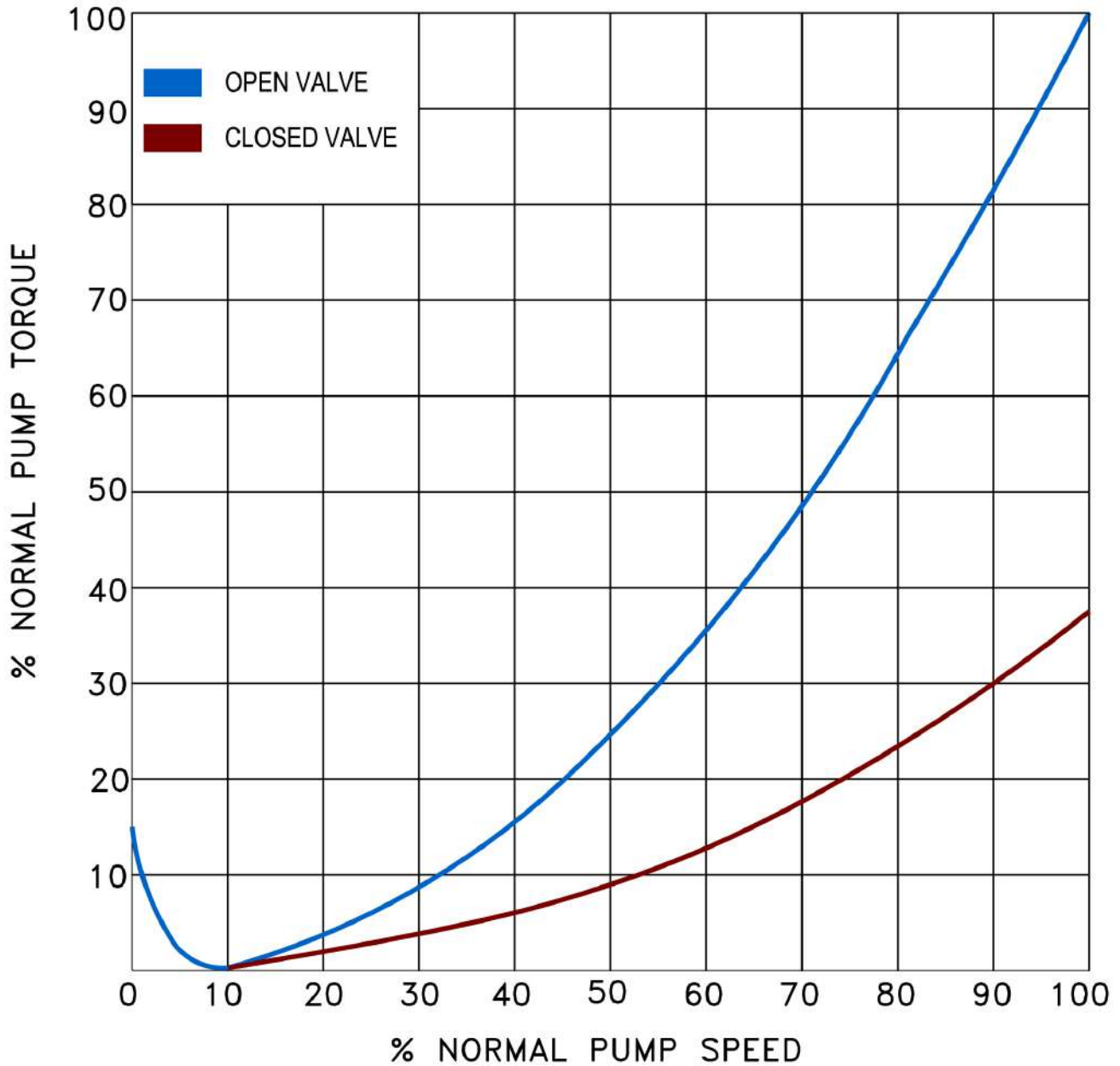


FISHER PUMP

MODEL : 12HS18
SPEED-TORQUE CURVE



MOMENT OF INERTIA (MOI) = 2.5 Kg-m^2
GD² VALUE = 10.1 Kgf - m^2
STIFFNESS VALUE = $1.9 \times 10^8 \text{ Nmm/rad}$

****BASED ON: 100% OF RATED DUTY**
: 1494M³/HR, 58M@1480RPM

100% TORQUE = 1713 N-m.
100% SPEED = 1480 RPM