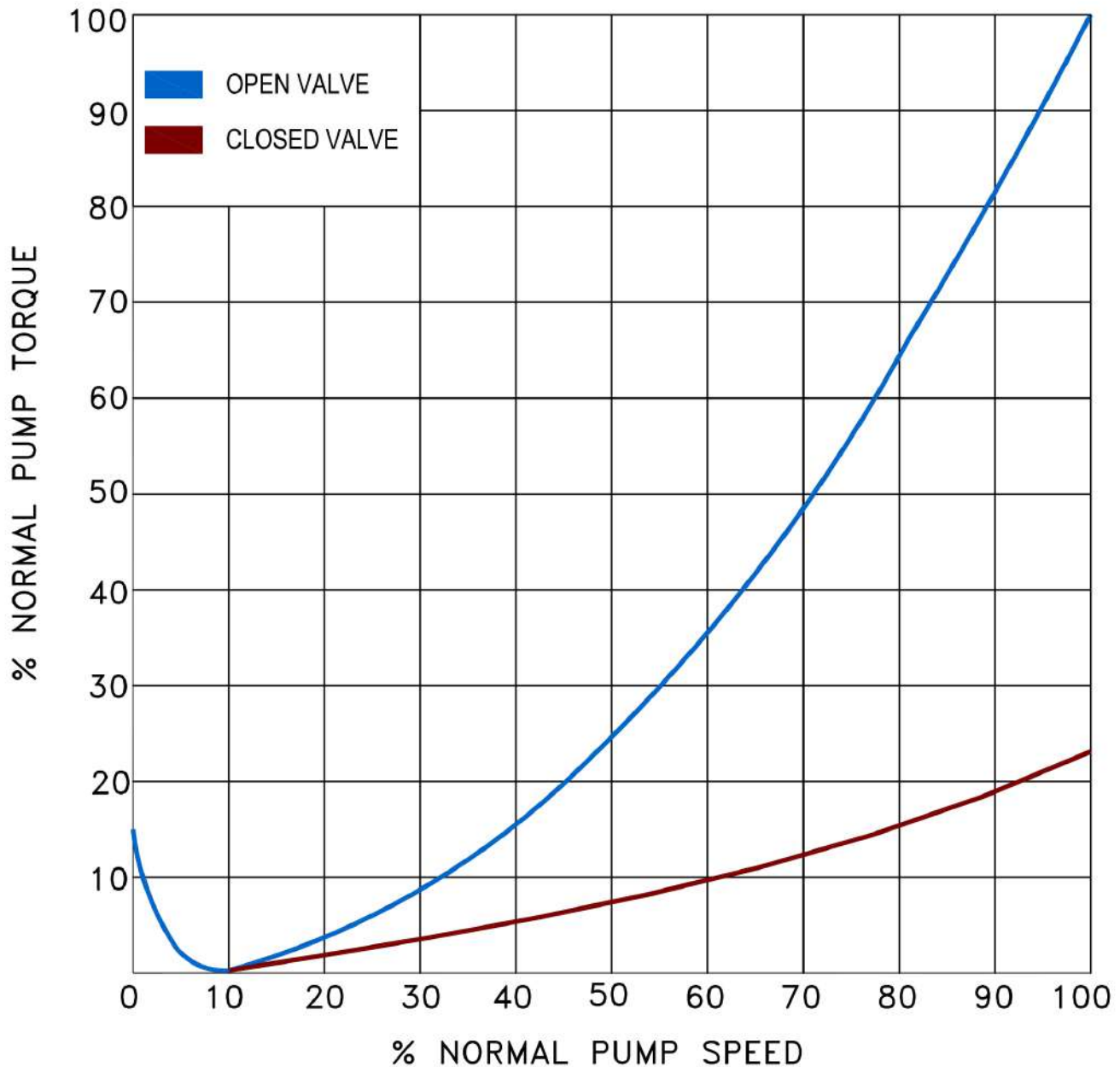


FISHER PUMP

MODEL : ESF 125-500
SPEED-TORQUE CURVE



MOMENT OF INERTIA (MOI) = 1.98 Kg-m^2
GD² VALUE = 7.9 Kgf-m^2
STIFFNESS VALUE = $9.78 \times 10^7 \text{ Nmm/rad}$

**BASED ON: 100% OF RATED DUTY
:324.7M³/HR, 158.7M@1780RPM

100% TORQUE = 1077 N-m.
100% SPEED = 1780 RPM