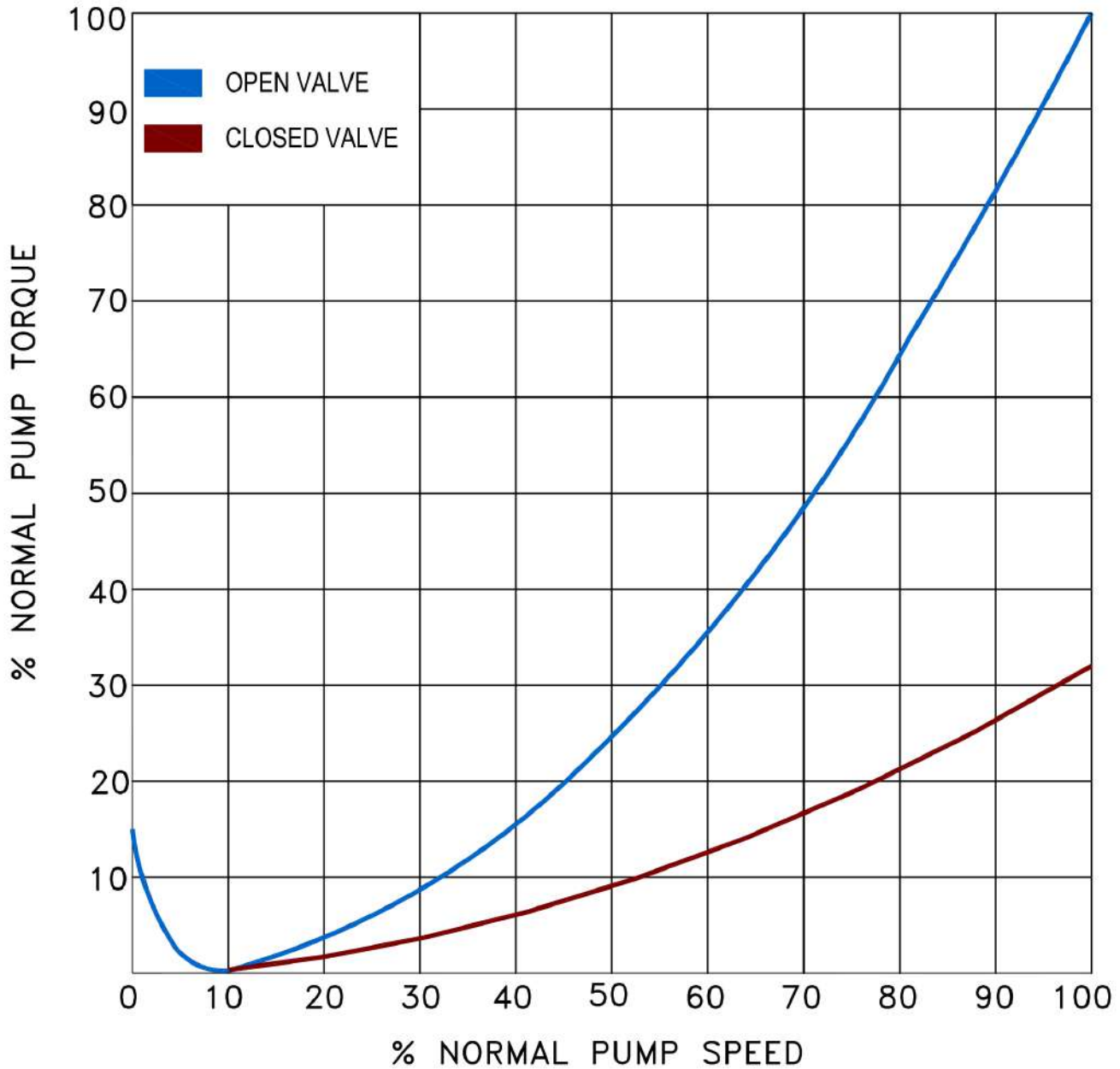


# FISHER PUMP

MODEL : ESF 200-500  
SPEED-TORQUE CURVE



MOMENT OF INERTIA (MOI) = 1.23 Kg-m<sup>2</sup>  
GD<sup>2</sup> VALUE = 4.9 Kgf - m<sup>2</sup>  
STIFFNESS VALUE = 2.2x10<sup>8</sup> Nmm/rad

\*\*BASED ON: 100% OF RATED DUTY  
: 954M<sup>3</sup>/HR, 126M@1780RPM

100% TORQUE = 2044 N-m.  
100% SPEED = 1780 RPM