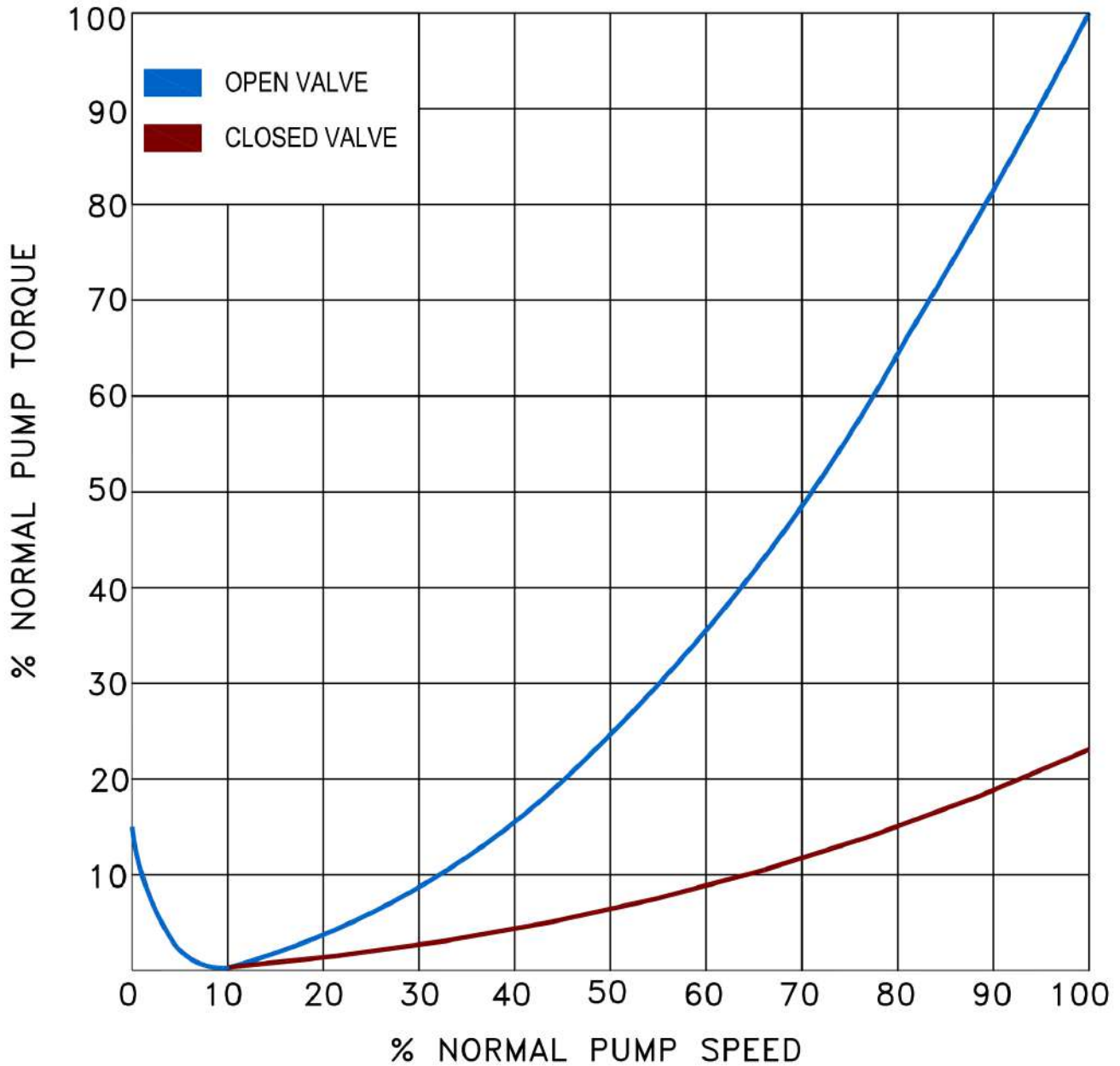


# FISHER PUMP

MODEL : ESF 250-650  
SPEED-TORQUE CURVE



MOMENT OF INERTIA (MOI) = 4.16 Kg-m<sup>2</sup>  
GD<sup>2</sup> VALUE = 16.6 Kgf - m<sup>2</sup>  
STIFFNESS VALUE = 2.7x10<sup>8</sup> Nmm/rad

\*\*BASED ON: 100% OF RATED DUTY  
: 1082M<sup>3</sup>/HR, 192M@1780RPM

100% TORQUE = 3513 N-m.  
100% SPEED = 1780 RPM