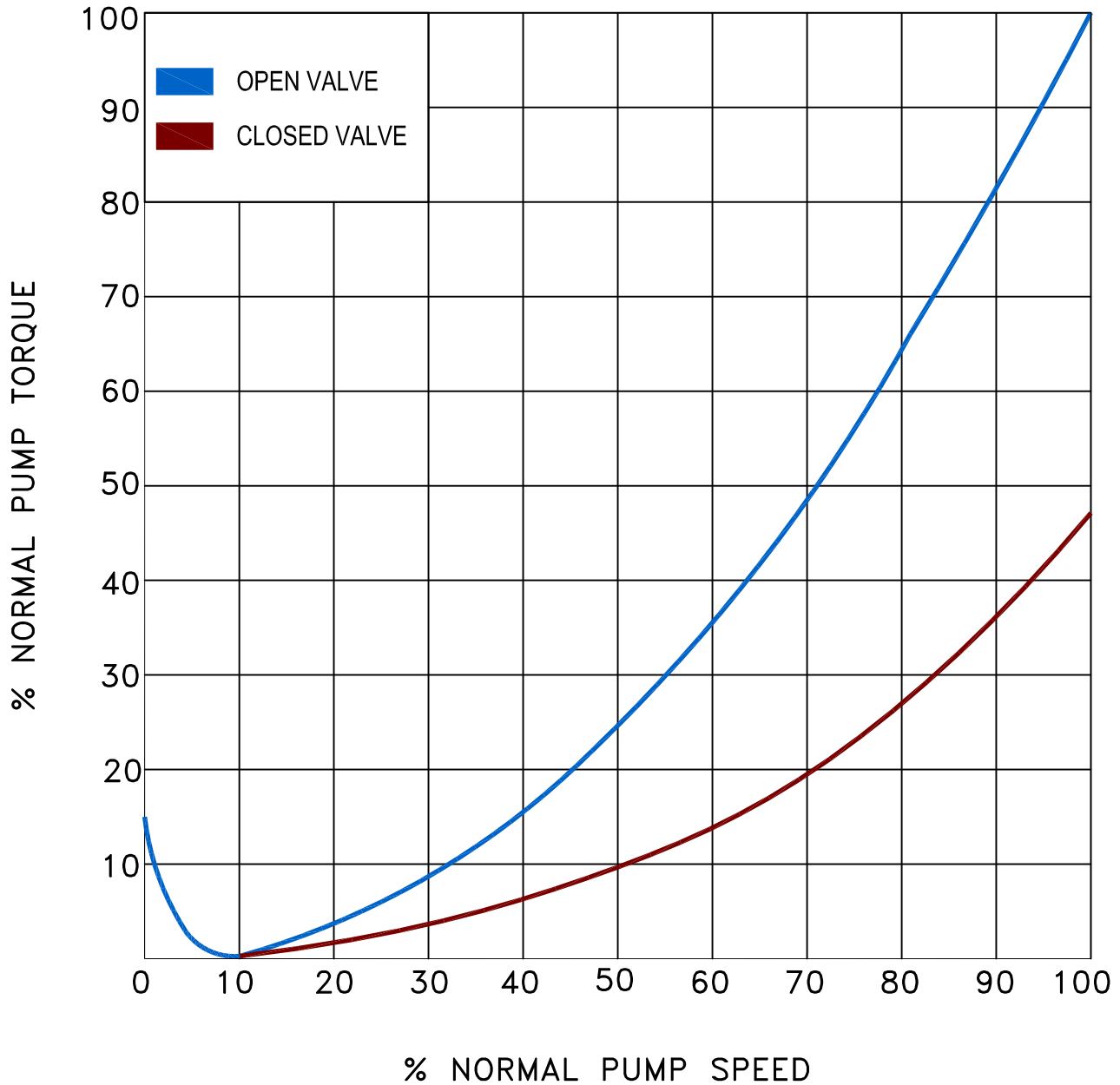




# PUMPSENSE FLUID ENGINEERING PVT LTD

MODEL : 14HS30  
SPEED-TORQUE CURVE



MOMENT OF INERTIA (MOI) = 13 Kg-m<sup>2</sup>  
GD<sup>2</sup> VALUE = 51.9 Kgf - m<sup>2</sup>  
STIFFNESS VALUE = 4.9x10<sup>8</sup> Nmm/rad

\*\*BASED ON: 100% OF RATED DUTY  
: 2500M<sup>3</sup>/HR, 185M@1480RPM

100% TORQUE = 9460 N-m.  
100% SPEED = 1480 RPM