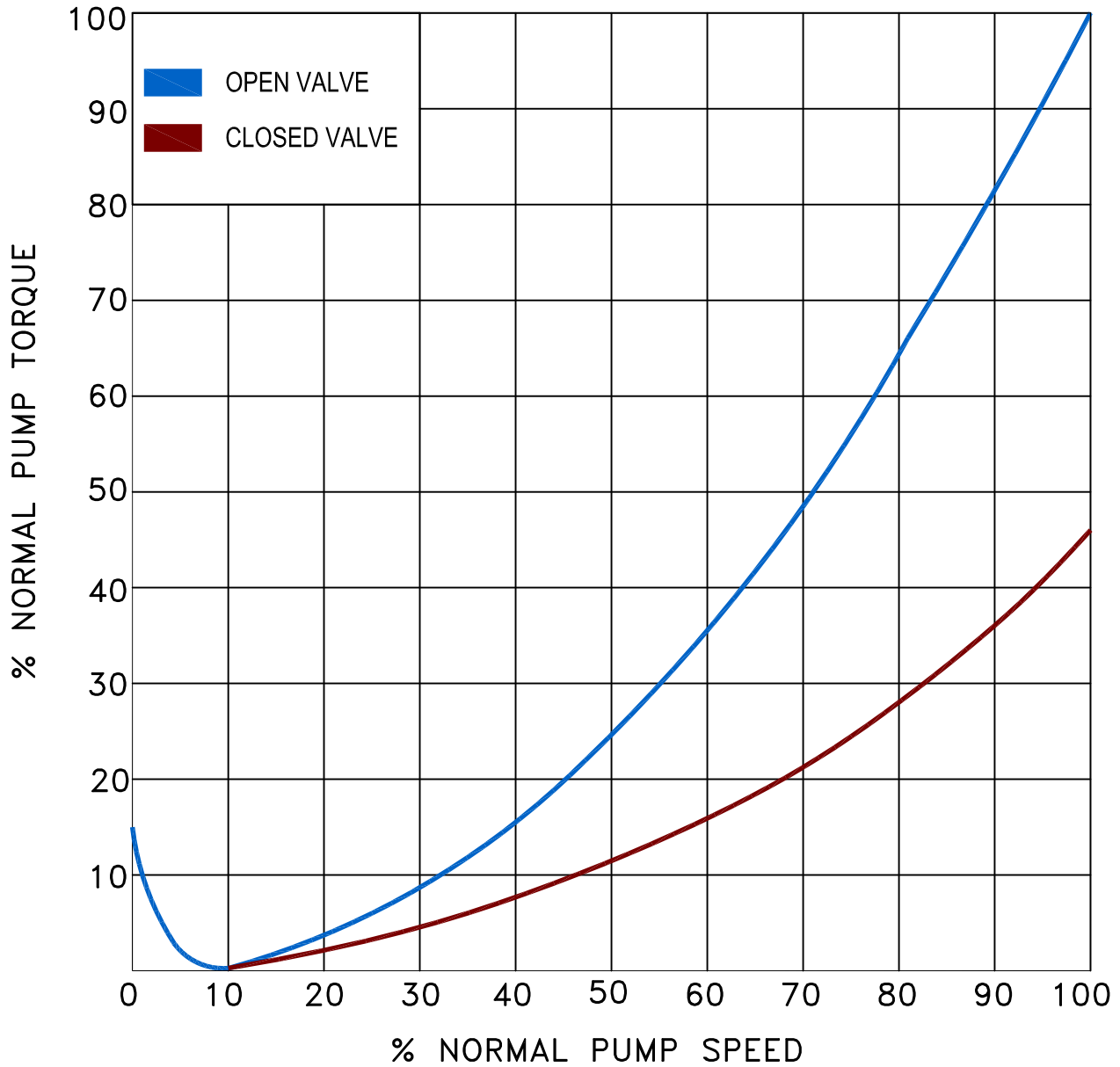




PUMPSENSE FLUID ENGINEERING PVT LTD

MODEL : 8HS12
SPEED-TORQUE CURVE



MOMENT OF INERTIA (MOI) = 0.4 Kg-m²
GD² VALUE = 1.6 Kgf - m²
STIFFNESS VALUE = 3.1x10⁷ Nmm/rad

**BASED ON: 100% OF RATED DUTY
: 485M³/HR, 24.4M@1480RPM

100% TORQUE = 242 N-m.
100% SPEED = 1480 RPM