



NEMA Premium

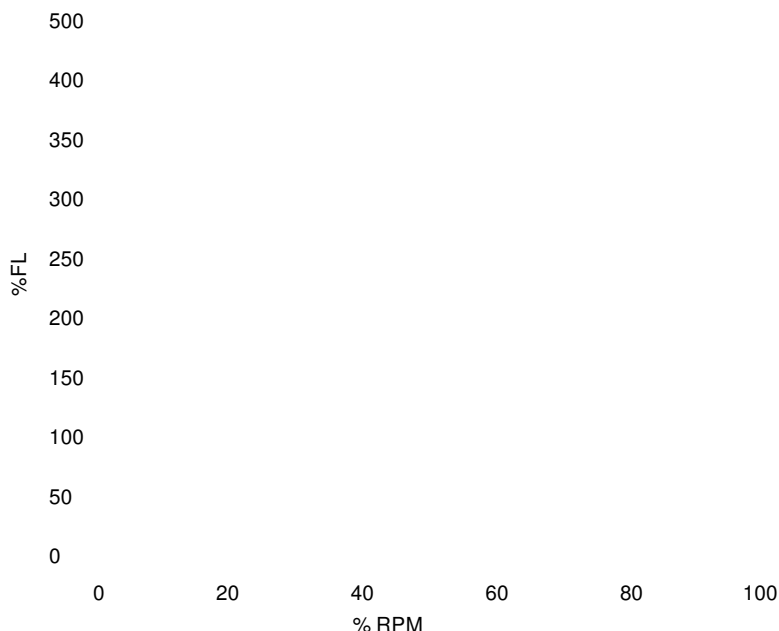
| | |
|----------------------|------------------------|
| MOTOR MODEL: | GR3-AL-TF-56HC-4-B-D-2 |
| FACTORY TYPE: | TXA |

NEMA

Premium NEMA Cast Aluminum, TEFC

Non Sinusoidal (VFD) Output 2.0HP, 1740 RPM

Torque Speed (T-n) Curve



Performance Load Values, High Voltage, 60Hz

| Torque Values | Torque lb-ft | % FLT | Performance Values |
|---------------------|--------------|-------|----------------------|
| Locked Rotor Torque | - | - | Start Configuration |
| Pull-Up Torque | - | - | Starting Current (A) |
| Breakdown Torque | - | - | No-Load Current (A) |
| Full Load | - | 100.0 | No-Load Power Factor |

| % Load | Horsepower | Current, Amps | Input power, Kilowatts | Speed, RPM | Efficiency | PF |
|--------|------------|---------------|------------------------|------------|------------|----|
| 0 | - | - | - | - | - | - |
| 25 | 0.5 | - | - | - | - | - |
| 50 | 1.0 | - | - | - | - | - |
| 75 | 1.5 | - | - | - | - | - |
| 100 | 2.0 | - | - | - | - | - |
| 125 | 2.5 | - | - | - | - | - |