

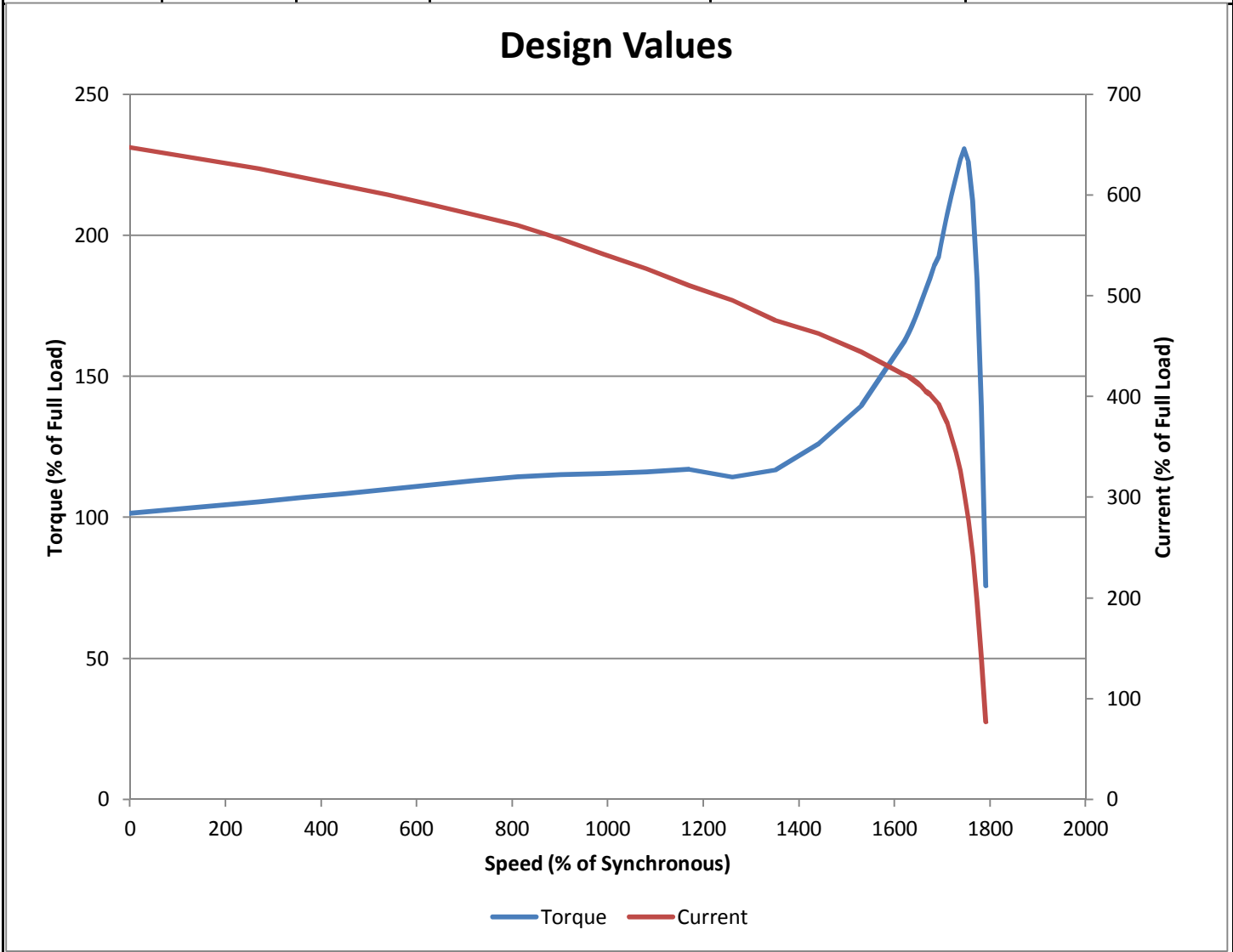
| | | | |
|-------------|--|------------|--|
| Issued Date | | Transmit # | |
| Issued By | | Issued Rev | |

SPEED TORQUE/CURRENT CURVE

Model: 5004XPAL11A-C

| | | | | | | | | |
|-------------------|---|-------------------|------------------|-------------|----------------|-------------|----------|--------------|
| HP | kW | Pole | FL RPM | Frame | Voltage | Hz | Phase | FL Amps |
| 500 | 372.845 | 4 | 1788 | H509E | 4000 | 60 | 3 | 62.43 |
| Enclosure | IP | Ins. Class | S.F. | Duty | NEMA Nom. Eff. | NEMA Design | kVA Code | Ambient (°C) |
| TEXP | 55 | F | 1.15 | Cont. | 94.7 | B | F | 40 |
| Locked Rotor Amps | Rotor wk ² Inertia (lb-ft ²) | Torque | | | | | | |
| | | Full Load (lb-ft) | Locked Rotor (%) | Pull Up (%) | Break Down (%) | | | |
| 400.28 | 256 | 1474.29 | 101.396089 | 101.396089 | 230.723806 | | | |

Design Values



| | | | | |
|-------------|--|--|-------------|-----|
| Customer | | wk ² Load Inertia (lb-ft ²) | | |
| Customer PO | | | Load Type | |
| Sales Order | | | Voltage (%) | 100 |
| Project # | | | Accel. Time | |

Tag:

All characteristics are average expected values.