

4" AZ MOTOR PERFORMANCE DETAILS

| Power | | THURST F | RPM | FL Current | Ia | Efficiency | pf | FL Torque | Ta | Capacitor |
|-------|------|----------|------|------------|------|------------|------|-----------|-----|-----------|
| HP | KW | (N) | | AMPS | AMPS | % | | NM | NM | μF-440V |
| 0.5 | 0.37 | 3000 | 2850 | 5.2 | 23.4 | 44.0 | 0.74 | 1.2 | 0.4 | 25 |
| 0.75 | 0.55 | 3000 | 2850 | 6.4 | 28.8 | 52.0 | 0.75 | 1.8 | 0.6 | 30 |
| 1.0 | 0.75 | 3000 | 2810 | 6.7 | 30.2 | 60.0 | 0.85 | 2.5 | 0.8 | 36 |