



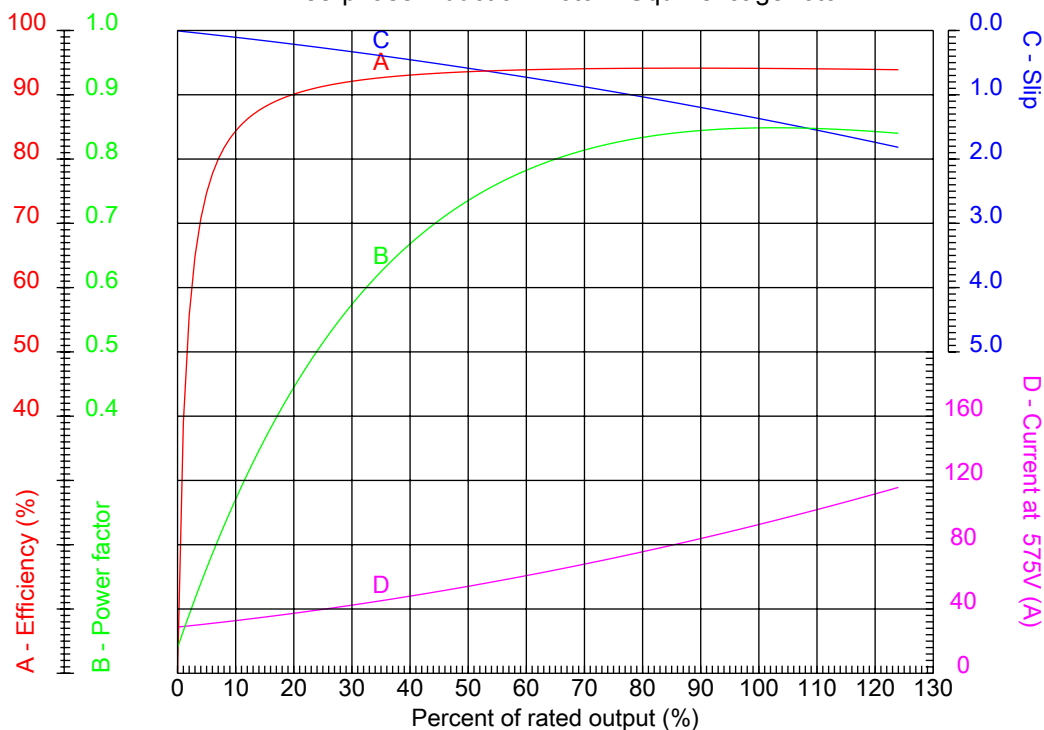
Dealers Industrial Equipment

No.:

Date: 27-SEP-2016

PERFORMANCE CURVES RELATED TO RATED OUTPUT

Three-phase induction motor - Squirrel cage rotor



Customer :
 Product line : Fire Pump Motors - ODP Three Phase - Foot Mount and Flange Mount

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|----------------------------|--|
| Frame : 404/5T | Locked rotor current (I _l /I _n) : 6.0 |
| Output : 100 HP | Duty cycle : S1 |
| Frequency : 60 Hz | Service factor : 1.15 |
| Full load speed : 1775 rpm | Design : B |
| Voltage : 575 V | Locked rotor torque : 220 % |
| Rated current : 94.4 A | Breakdown torque : 250 % |
| Insulation class : F | |

Notes:
 Downloaded from <http://dealerselectric.com>
 Generated for Model #10018OP3HFP404TC

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