



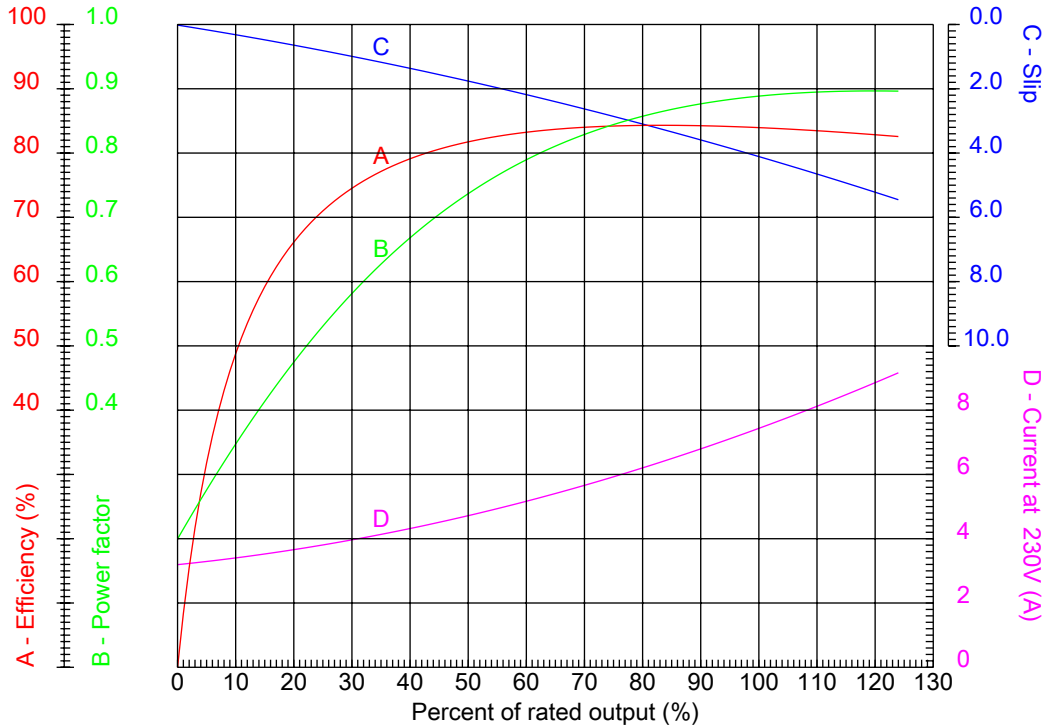
Dealers Industrial Equipment

No.:

Date: 12-SEP-2016

PERFORMANCE CURVES RELATED TO RATED OUTPUT

Three-phase induction motor - Squirrel cage rotor



Customer :
 Product line : Jet Pump - NEMA 56 : Three-Phase - Threaded - TEFC (IP55)

| | |
|----------------------------------|--|
| Frame : F56HJ | Locked rotor current (I _l /I _n) : 9.6 |
| Output : 3 HP | Duty cycle : S1 |
| Frequency : 60 Hz | Service factor : 1.15 (1.00 at 208V) |
| Full load speed : 3450 rpm | Design : A |
| Voltage : 208-230/460 V | Locked rotor torque : 430 % |
| Rated current : 8.25-7.60/3.80 A | Breakdown torque : 380 % |
| Insulation class : F | |

Notes:
 Downloaded from <http://dealerselectric.com>
 Generated for Model #00336ES3EJPR56J

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