



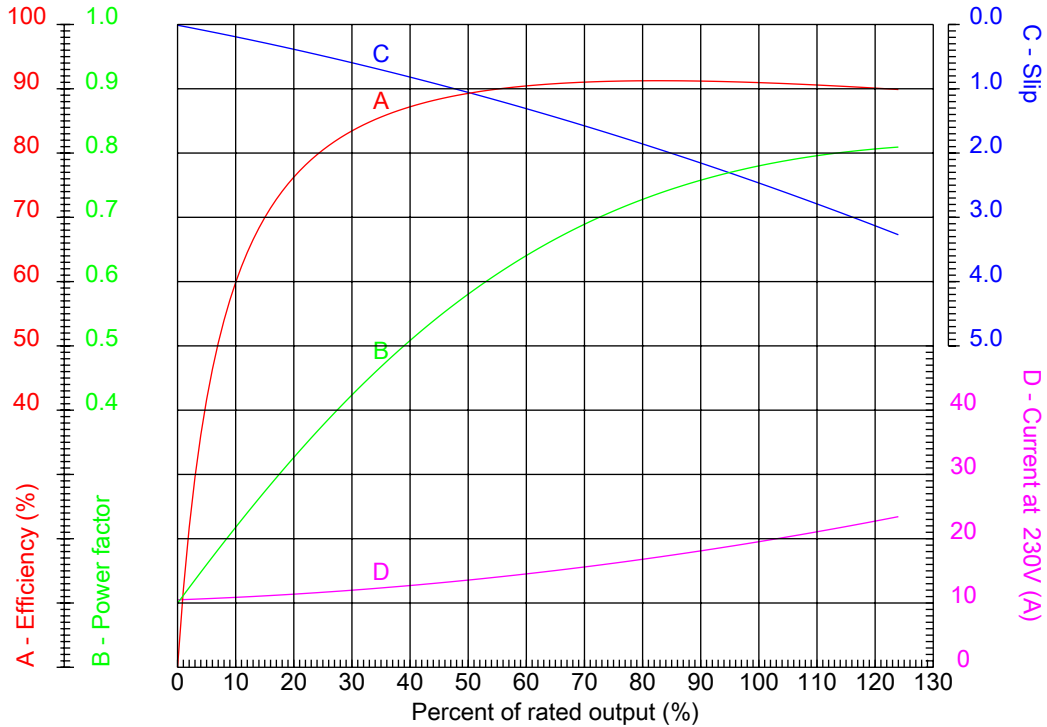
Dealers Industrial Equipment

No.:

Date: 13-SEP-2016

PERFORMANCE CURVES RELATED TO RATED OUTPUT

Three-phase induction motor - Squirrel cage rotor



Customer :
 Product line : Three-Phase : Rolled Steel Motor - NEMA Premium Efficiency

| | |
|----------------------------------|--|
| Frame : 254T | Locked rotor current (I _L /I _n) : 7.0 |
| Output : 7.5 HP | Duty cycle : S1 |
| Frequency : 60 Hz | Service factor : 1.15 |
| Full load speed : 1170 rpm | Design : B |
| Voltage : 208-230/460 V | Locked rotor torque : 230 % |
| Rated current : 21.5-19.5/9.73 A | Breakdown torque : 310 % |
| Insulation class : F | |

Notes:
 Downloaded from <http://dealerselectric.com>
 Generated for Model #00712ET3ERS254T

Performed by

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