



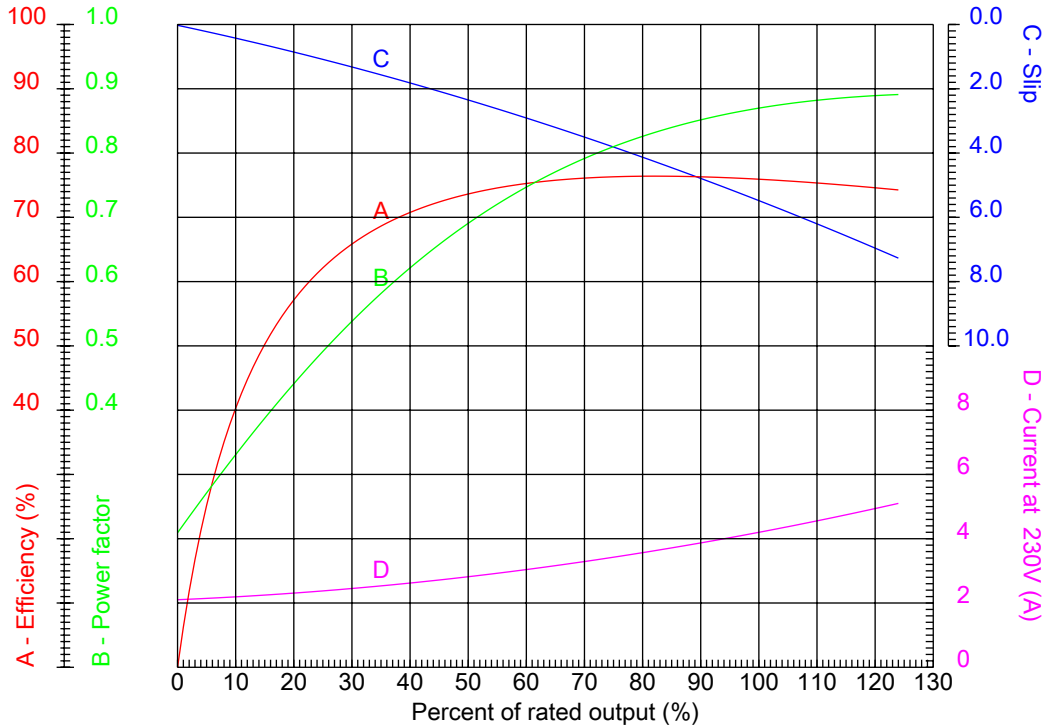
# Dealers Industrial Equipment

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 - ODP (IP21)

Frame : D56	Locked rotor current (I <sub>l</sub> /I <sub>n</sub> ) : 6.0
Output : 1.5 HP	Duty cycle : S1
Frequency : 60 Hz	Service factor : 1.30 (1.00 at 208V)
Full load speed : 3400 rpm	Design : A
Voltage : 208-230/460 V	Locked rotor torque : 220 %
Rated current : 4.50-4.26/2.13 A	Breakdown torque : 230 %
Insulation class : B	

Notes:  
 Downloaded from <http://dealerselectric.com>  
 Generated for Model #00156OS3EJP56J

Performed by

Checked