

LOAD PERFORMANCE CURVE

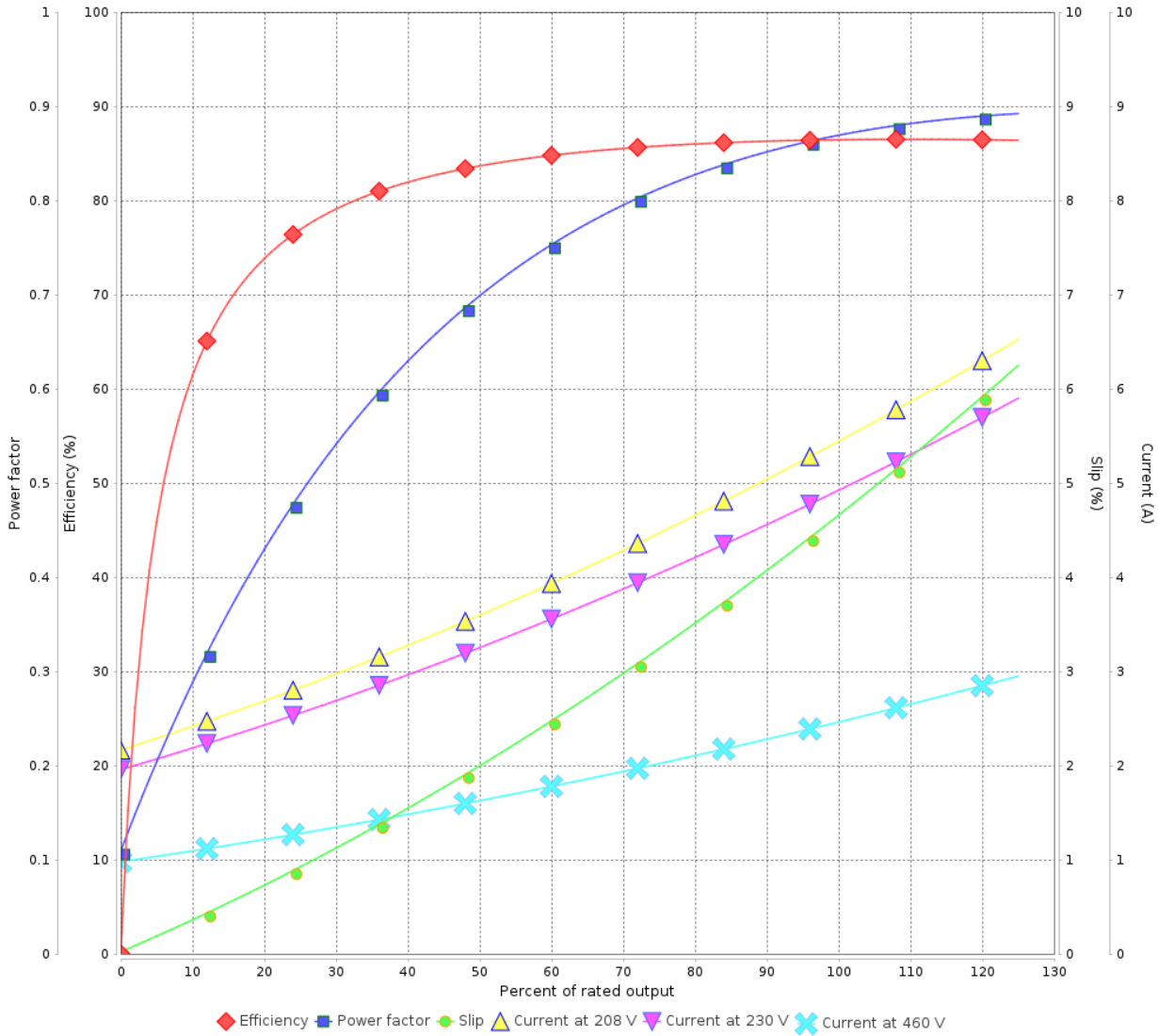
Three Phase Induction Motor - Squirrel Cage



Customer : _____

Product line : General NEMA Premium Efficiency Three-Phase Product code : 11090243

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Performance : 230/460 V 60 Hz 2P

Rated current : 5.00/2.50 A
 LRC : 9.5
 Rated torque : 0.423 kgfm
 Locked rotor torque : 450 %
 Breakdown torque : 350 %
 Rated speed : 3430 rpm

Moment of inertia (J) : 0.0025 kgm²
 Duty cycle : Cont.(S1)
 Insulation class : F
 Service factor :
 Temperature rise : 80 K
 Design : B

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Performed by			Page	Revision
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