

LOAD PERFORMANCE CURVE

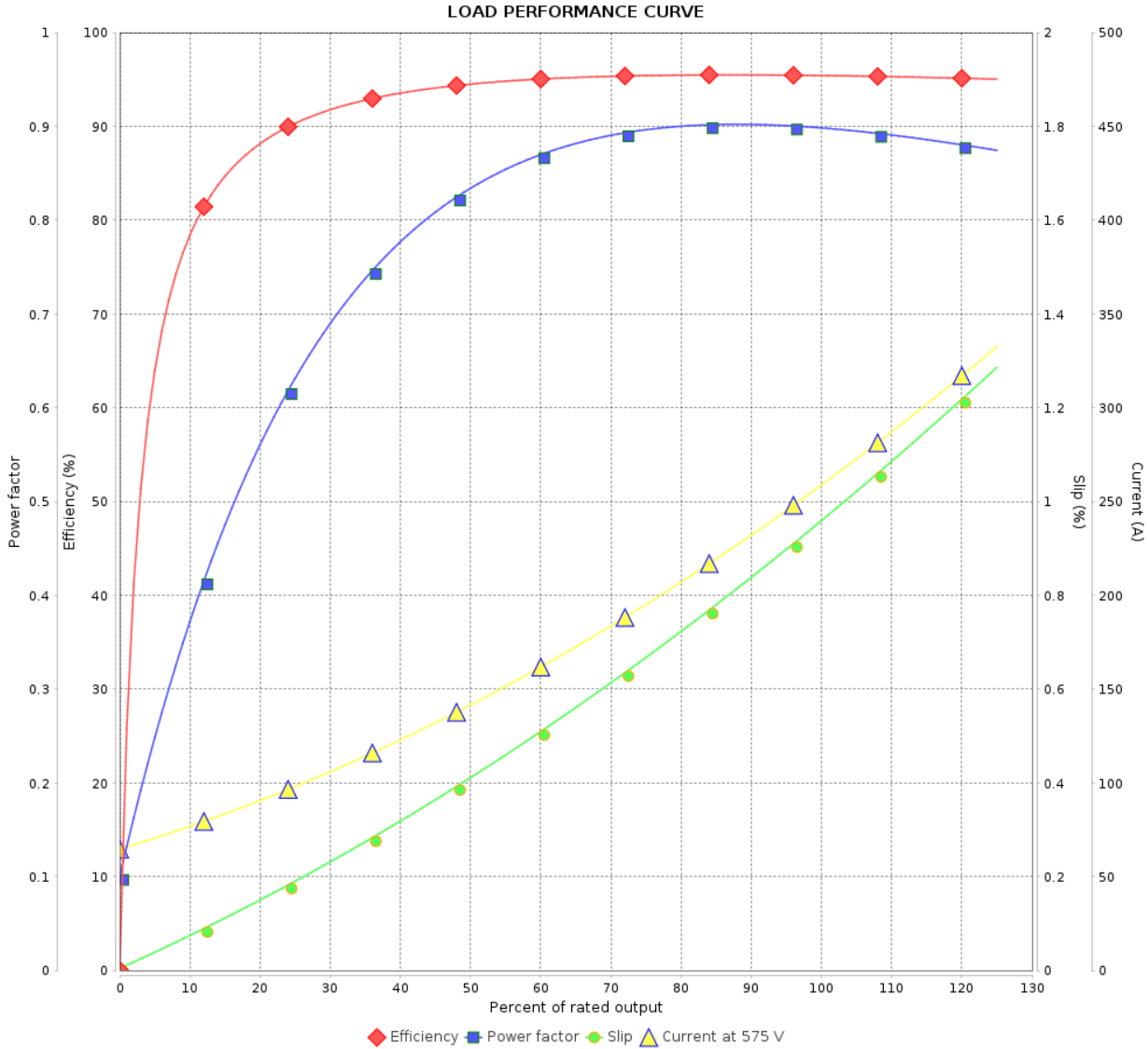
Three Phase Induction Motor - Squirrel Cage



Customer : _____

Product line : ODP NEMA Premium Efficiency Three-Phase

Product code : 12243131



Performance : 575 V 60 Hz 2P

Rated current : 258 A
 LRC : 6.3
 Rated torque : 61.1 kgfm
 Locked rotor torque : 200 %
 Breakdown torque : 260 %
 Rated speed : 3565 rpm

Moment of inertia (J) : 1.41 kgm²
 Duty cycle : Cont.(S1)
 Insulation class : F
 Service factor : 1.15
 Temperature rise : 105 K
 Design : B

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Performed by			Page	Revision
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