



# LOAD PERFORMANCE CURVE

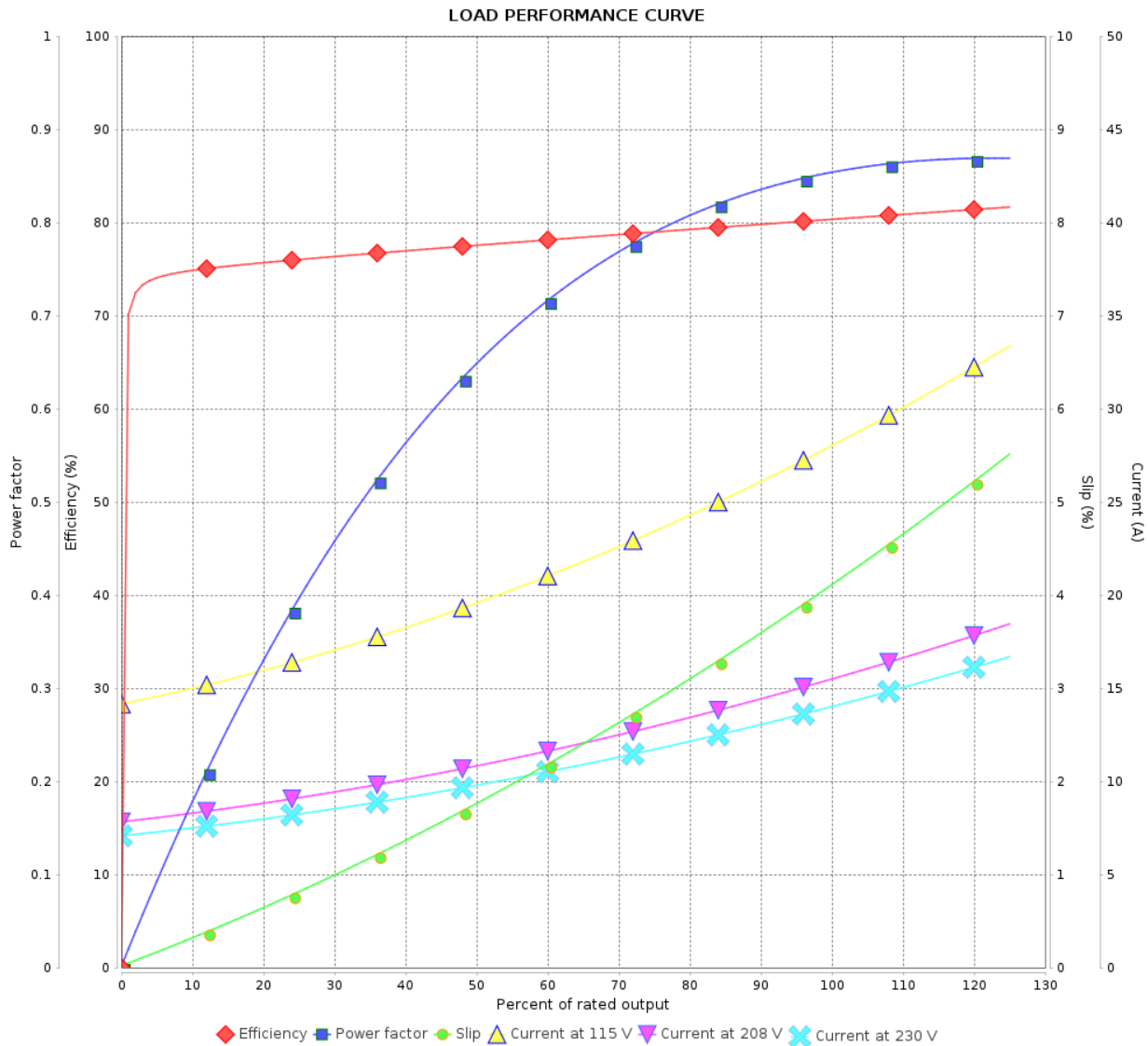
Single Phase Induction Motor - Squirrel Cage



Customer :

Product line : Wjet Pump Single-Phase

Product code : 10674757



Performance : 115/208-230 V 60 Hz 2P

Rated current : 27.2/13.8-13.6 A  
 LRC : 6.9  
 Rated torque : 0.631 kgfm  
 Locked rotor torque : 150 %  
 Breakdown torque : 240 %  
 Rated speed : 3450 rpm

Moment of inertia (J) : 0.0232 kgm<sup>2</sup>  
 Duty cycle : Cont.(S1)  
 Insulation class : B  
 Service factor :  
 Temperature rise : 80 K

Rev.	Changes Summary	Performed	Checked	Date
Performed by			Page	Revision
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