

Three Phase Induction Motor - Squirrel Cage



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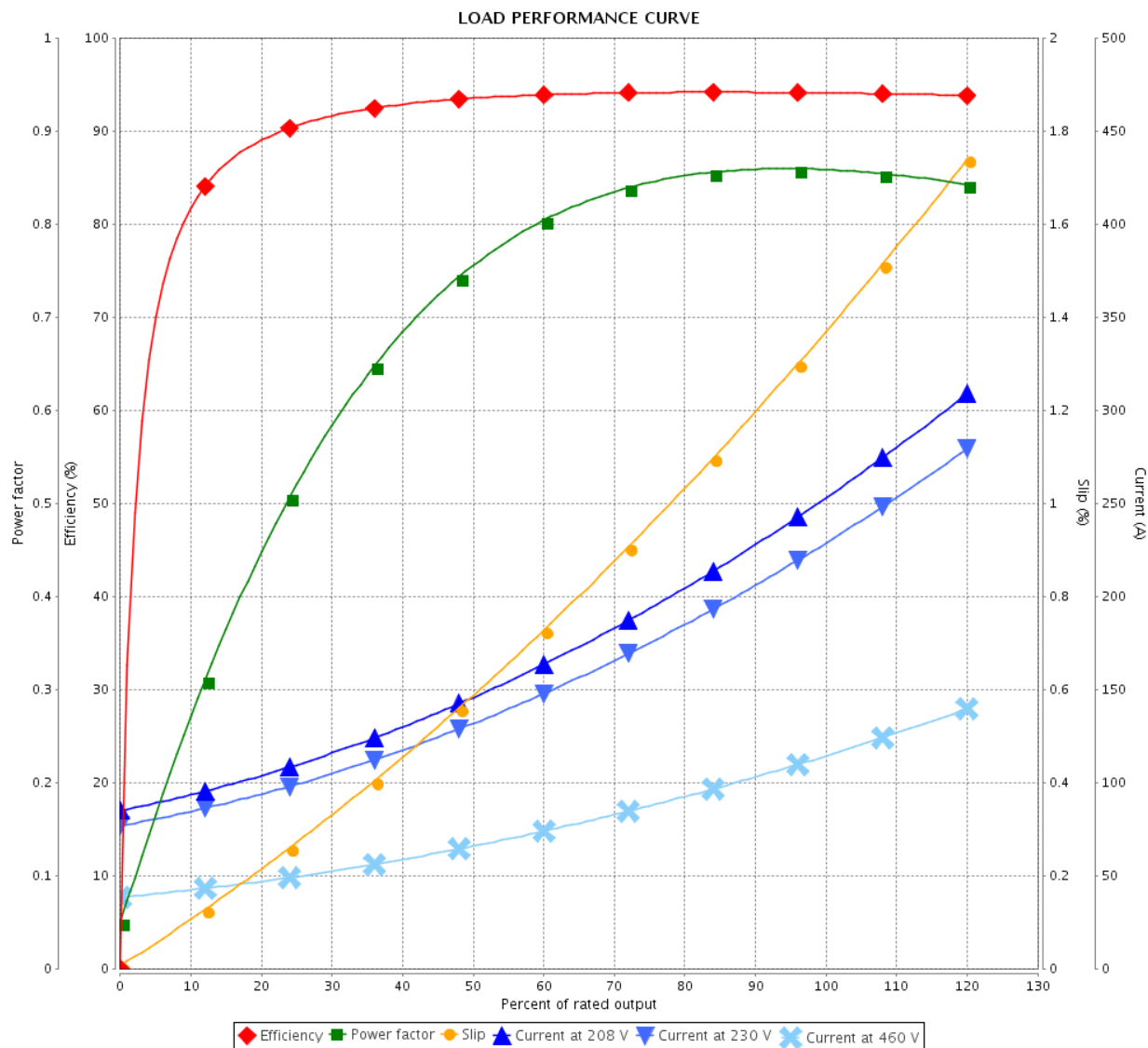
LOAD PERFORMANCE CURVE

Three Phase Induction Motor - Squirrel Cage



Customer : Dealers Industrial Equipment 800-469-3110
Customer reference : 10018OP3EFP404TS-W40

Product line : W40 High Efficiency Three-Phase Product code : 14282263
Catalog # : 10018OP3EFP404TS-W40



Performance : 208-230/460 V 60 Hz 4P

Rated current : 257-232/116 A
LRC : 6.2
Rated torque : 292 ft.lb
Locked rotor torque : 220 %
Breakdown torque : 250 %
Rated speed : 1775 rpm

Moment of inertia (J) : 17.5 sq.ft.lb
Duty cycle : Cont.(S1)
Insulation class : F
Service factor : 1.15
Temperature rise : 80 K
Design : B

Rev.	Changes Summary		Performed	Checked	Date
Performed by				Page	Revision
Checked by				2 / 2	
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