

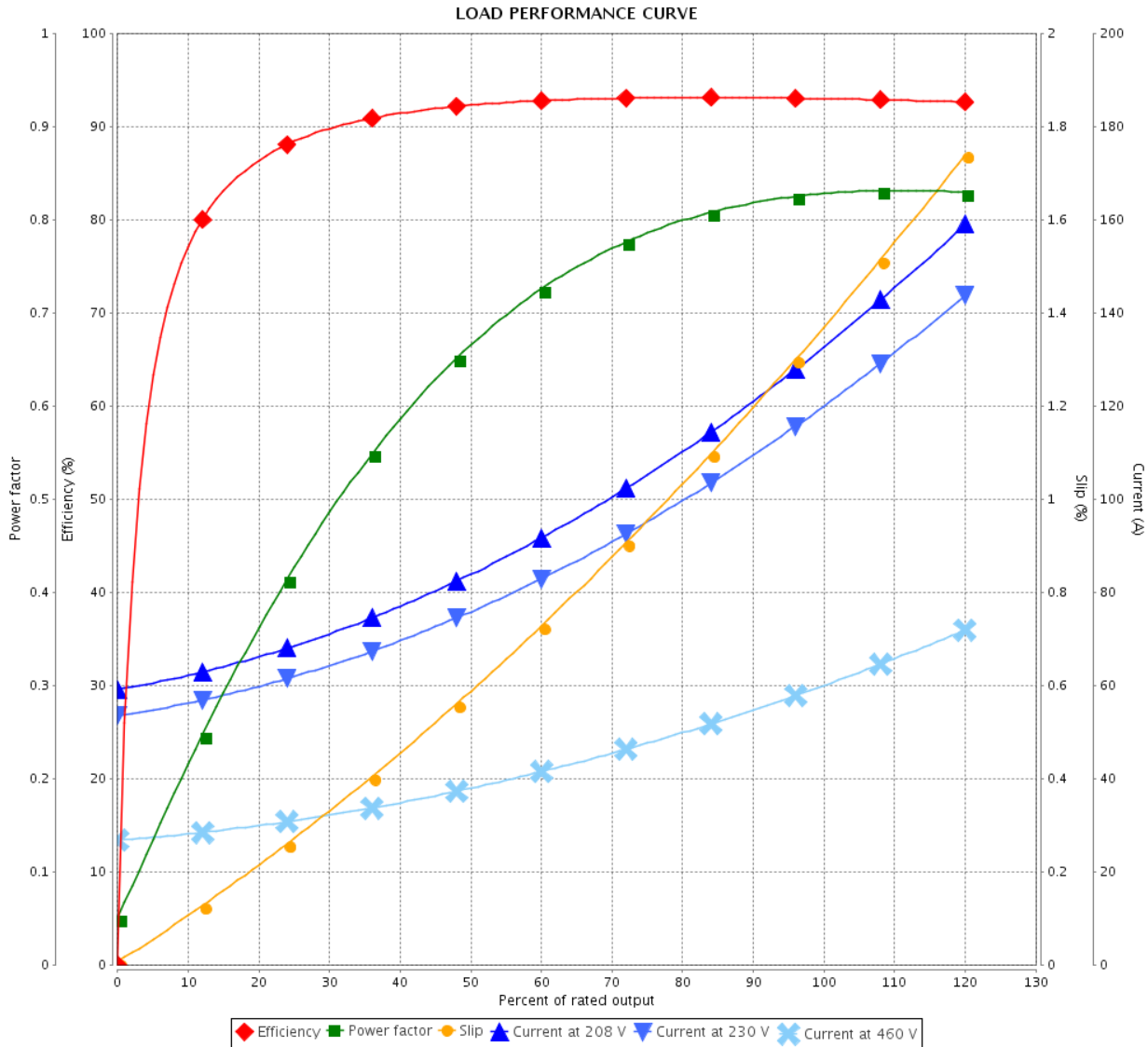
LOAD PERFORMANCE CURVE



Three Phase Induction Motor - Squirrel Cage

Customer : Dealers Industrial Equipment 800-469-3110
 Customer reference : 05018OP3EFP326TC-W40

Product line : W40 High Efficiency Three-Phase Product code : 14491997
 Catalog # : 05018OP3EFP326TC-W40



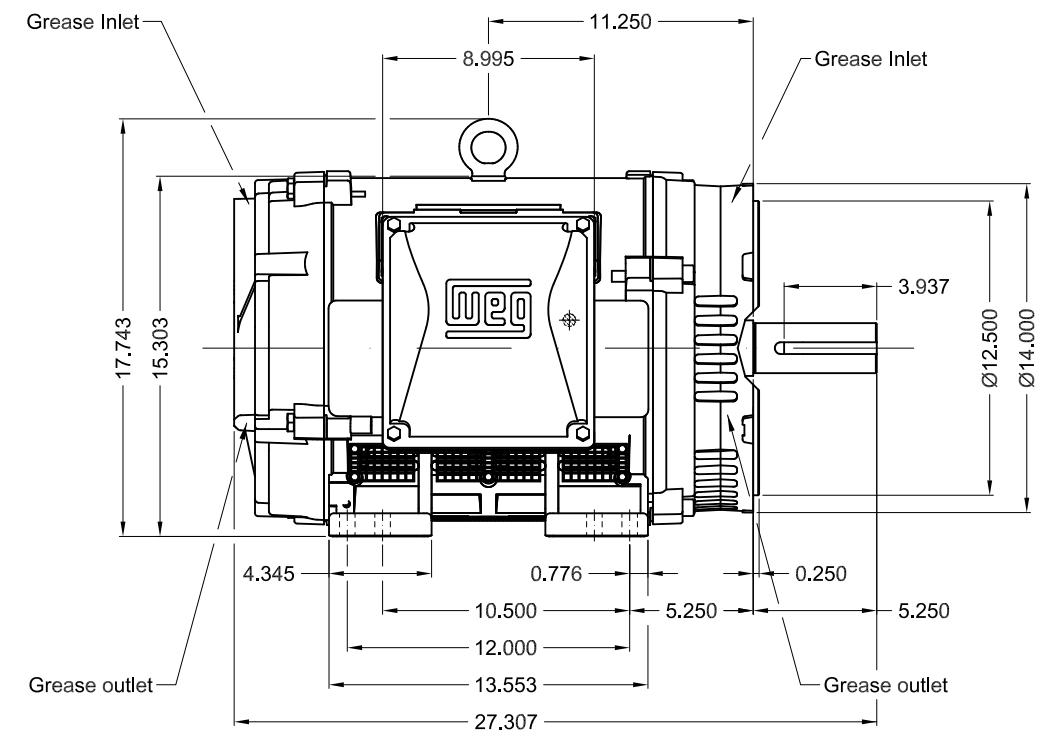
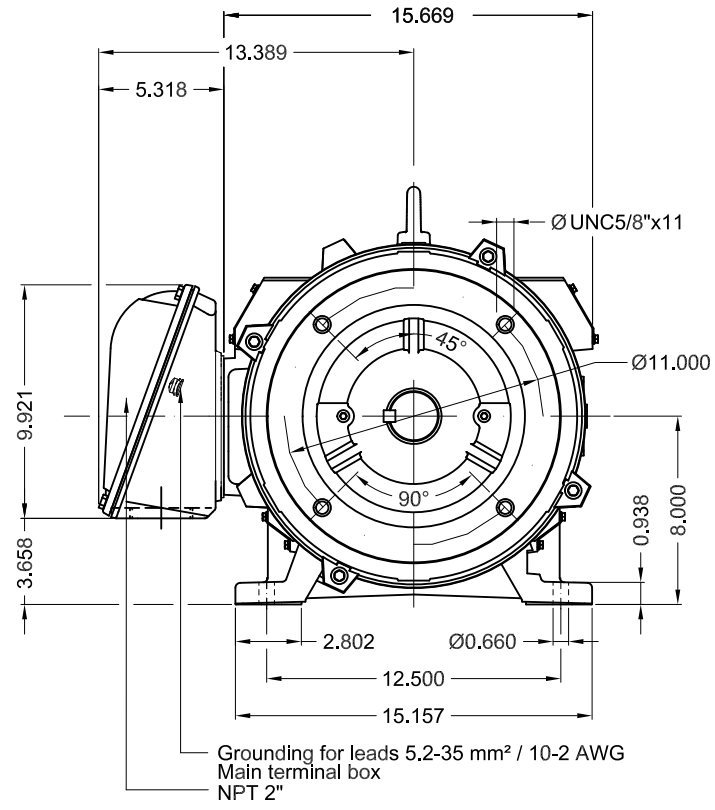
Performance : 208-230/460 V 60 Hz 4P

Rated current : 133-120/60.2 A	Moment of inertia (J) : 5.98 sq.ft.lb
LRC : 6.0	Duty cycle : Cont.(S1)
Rated torque : 146 ft.lb	Insulation class : F
Locked rotor torque : 240 %	Service factor : 1.15
Breakdown torque : 229 %	Temperature rise : 80 K
Rated speed : 1775 rpm	Design : B

Rev.	Changes Summary	Performed	Checked	Date
Performed by			Page 2 / 2	Revision
Checked by				
Date	14/04/2019			

Dimensões em polegada
Dimensions in inches

THIS IS AN UPDATED REVISION, THE
PREVIOUS ONE MUST BE DISREGARDED.



Color RAL 3002		Painting plan 203A		Mounting B34R(D)		SCALE		1:8		
ECM	LOC	SUMMARY OF MODIFICATIONS				EXECUTED	CHECKED	RELEASED	DATE	VER
EXECUTED	USERADMIN	THREE PHASE W40 MOTOR HIGH EFF								
CHECKED		FRAME 324/6TC IP23 ODP								
RELEASED		WEG code: 14491997								
REL DT	14.04.2019	WMO	Jaragua do Sul	Product Engineering	SHEET	1 / 1				

50 HP 04 Poles 60Hz

A

