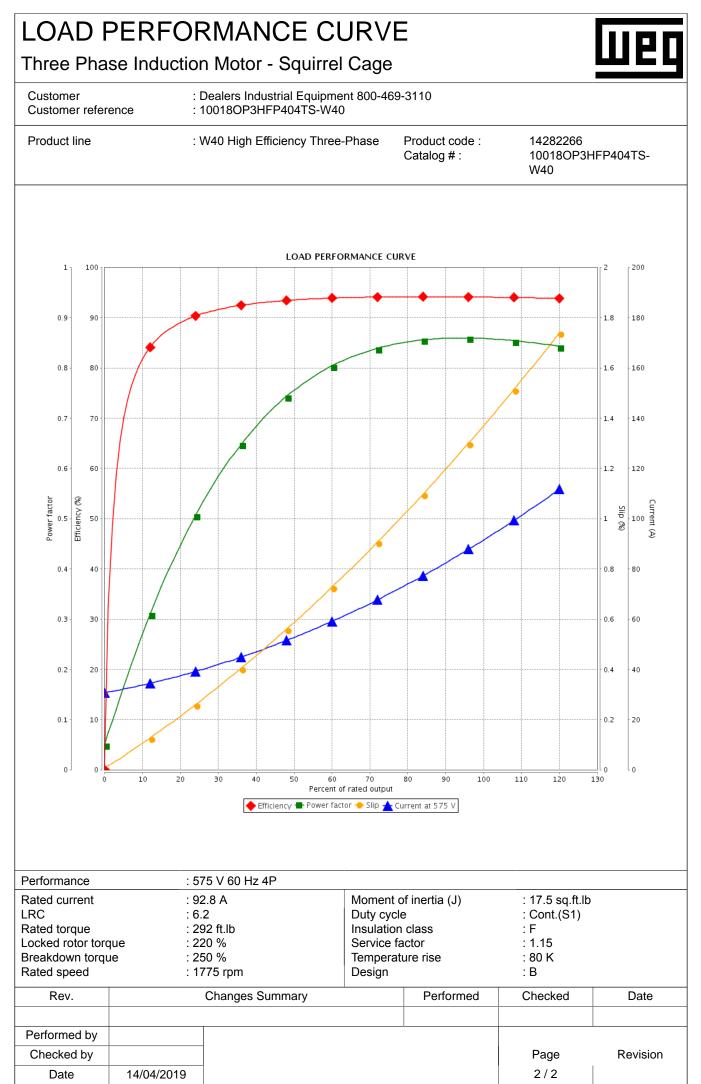
Customer Customer refere	ence	: Dealers Industrial Equipment 800-469-3110 : 10018OP3HFP404TS-W40						
Product line		: W40 High Efficiency Three-F			Phase	Product code : Catalog # :	14282266 10018OP3F W40	IFP404TS-
Frame Output Poles Frequency Rated voltage Rated current L. R. Amperes LRC No load current Rated speed Slip Rated torque Locked rotor torque Breakdown torque Insulation class		: 404/5TS : 100 HP (75 kW) : 4 : 60 Hz : 575 V : 92.8 A : 575 A : 6.2x(Code G) : 30.8 A : 1775 rpm : 1.39 % : 292 ft.lb : 220 % : 250 % : F			Locked rotor time Temperature rise Duty cycle Ambient temperature Altitude Protection degree Cooling method Mounting Rotation ¹ Starting method Approx. weight ³		: 25s (cold) 14s (hot) : 80 K : Cont.(S1) : -20°C to +40°C : 1000 m.a.s.l. : IP23 : IC01 - ODP : F-1 : Both (CW and CCW) : Direct On Line : 818 lb	
Service factor Moment of inertia (J) Design		: 1.15 : 17.5 sq.ft.lb : B						
Output	25%	50%	75%	100%	Foundati	on loads		
Efficiency (%) Power Factor	93.5 0.50	93.6	94.1	94.1	Max. trac		: 1809 lb : 2627 lb	
	0.00	0.76	0.84	0.86		npression		
Bearing type		Drive end 6314 C3			Non drive end 6212 Z C3			
Sealing		:	Without Bearing Seal			Without Bearing Seal		
Lubrication interval		:	20000 h		20000 h			
Lubricant amount		:		27 g	13 g			
Lubricant type		•			hil Dolvrov			
	n http://dea	alerselectri	c.com	MO	bil Polyrex	ЕМ		
Notes downloaded fron	n http://dea	alerselectri	c.com	Мо		EM		
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This revision rep must be eliminat (1) Looking the r (2) Measured at (3) Approximate manufacturing pr (4) At 100% of fu Rev.	laces and ed. notor from 1m and wi weight sub rocess.	cancel the the shaft of th toleranc oject to cha	previous o end. e of +3dBi anges after	one, which (A).	These a power si	re average values upply, subject to th	ne tolerances stipu	lated in NEM

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