OPTIM° OI	LWELL	FEATUI	RES
MODEL: OPTIM® OILWEL TYPE: AEEAFP	L	Effective 05 Supercedes All Pr	
APPLICATIONS			
Any Applications Requiring NE	MA Design D Torques		
Oil Well Pumps	INA Design D Torques		
PRODUCT OVERVIEW			
• 3.5-125HP	• 1200 RPM	• Ho	rizontal F2 Mount
• 60Hz, 460V	Totally Enclosed	l, IP54 Design	
DESIGN FEATURES			
<ul><li>1.15 S.F.</li><li>Continuous Duty</li></ul>	<ul> <li>Class F Insulation</li> <li>NEMA Design D</li> </ul>	<ul> <li>40°C Ambient</li> <li>Max Elevation 3300ft</li> </ul>	Triple HP Ratings
Polyrex EM Grease in all Regrea		Regreaseable Provisions Frames 28 Grease in Shielded Bearings	80TS, 320T and Larger
Aluminum Rotor			
Cast-Iron Frame, Fan Cover, Co	nduit Box and End Brackets		
<ul> <li>Non-Sparking Plastic Fan</li> <li>Number of Leads 460V: 12 Lead</li> </ul>	de		
Solderless Lug Terminals on All			
<ul> <li>Grounding Terminal Inside Mai</li> </ul>			
<ul> <li>Interchangeable F1 and F2 mo</li> </ul>			
Paint System: Phenolic Rust Pro	-		
Stainless Steel Nameplate			
• Rubber Flinger on DE up to 28	0T; Steel Flinger on Both Ends 32	20T and Larger	
Phenolic Alkyd Resin Varnish w	vith Red Varnish Coating		
• Klixon 9700K Thermostats – 1 p	per phase		
OTHER FEATURES			

CSA Certified