



HIGH SLIP OILWELL PUMP MOTORS

- UL, CSA(CUL) Certification
- Premium Quality Ball Bearings
- VPI Impregnated Windings
- Winding Thermostats
- Junction Boxes Have Threaded Ports
- All Cast Iron Frame Ribbed Design For Maximum Cooling
- Class F Winding Insulation with Class B Temp Rise
- All Ratings Totally Enclosed Fan Cooled
- All Steel Fan Cover(Cast Iron Available)
- NEMA Design D Rated 5% - 8% High Slip
- 1.15 Service Factor
- Both sides Junction Box Sealed By Rubber Gasket & Rubber Dust Curtain
- Solid All Cast Iron Mounting Feet
- Standard "T" Frame F-2 Mount Configuration For Oil Well Pump
- Larger Frames Doubled Drilled For Ease of Installation
- V-Ring Shaft Seal on Drive-End and Opposite Drive-End
- Epoxy Paint Inside & Out

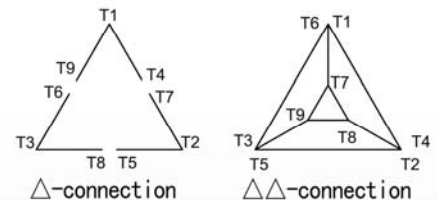
Model Number	OP0360	OP0560	OP1060	OP2060	OP3060	OP4060	OP5060	OP6060
HP	3	5	10	20	30	40	50	60
Pole	6	6	6	6	6	6	6	6
Synchronous RPM	1200	1200	1200	1200	1200	1200	1200	1200
Full Load RPM	1135	1135	1130	1130	1125	1130	1125	1125
Frame	213T	215T	256T	286T	326T	365T	404T	405T
FLT lbs Ft	14.1	23.5	46.27	92.14	140	185	232.3	278.4
Max Torque/FLT	325%	340%	295%	290%	320%	290%	280%	280%
Locked Torque/FLT			285%	286%	295%			
Locked Current@460V	26A	35A	78A	148A	213A	316A	398A	
Bearing Size	6308	6308	6309	6311	6312	6313	6314	6314
Gross Weight Lbs	143	167	293	440	616	741	990	1089

Full Load

Efficiency	79	84	85.5	86.5	88	87.5	87.5	87.5
Power Factor %	74	83.5	77	84	85	88	88	88
Current @460V	4.8	7.5	13.9	26	38	49	59	72

△-Connection, double voltage 210T-2,4 poles-250T

Volt	L1 L2 L3	Connection
230V	(T1,T6,T7)(T2,T4,T8)(T3,T5,T9)	
460V	T1 T2 T3	(T4,T7)(T5,T8)(T6,T9)



△-Connection, double voltage 280T- 440T

Volt	L1 L2 L3	Connection
230V	(T1,T6,T7,T12)(T2,T4,T8,T10)(T3,T5,T9,T11)	
460V	(T1,T12)(T2,T10)(T3,T11)	(T4,T7)(T5,T8)(T6,T9)

