

## TYPE 32 - 2 POLE - 2 PHASE

MOTOR CODE	STEP ANGLE	HOLDING DATA			LOW PULSE RATE TORQUE		MAXIMUM POWER OUTPUT					NO LOAD				
		TORQUE		POWER INPUT			RATE		TORQUE		POWER INPUT	RESPONSE		SLEW		
	DEGREES	OZ-IN	Nmm	WATTS	OZ-IN	Nmm	PPS	RPM	OZ-IN	Nmm	WATTS	RATE		POWER	RATE	
												PPS	RPM	WATTS	PPS	RPM
32-2P2-25	90	32.5	229	25	23.0	162	41	615	11.5	81.2	17	82	1225	9	90	1350
32-2P2-50	90	46.0	325	50	32.5	229	50	750	16.2	114	30	100	1500	15	110	1650
32-2P2-100	90	65.0	459	100	46.0	325	65	975	23.0	162	60	130	1950	30	150	2250
32-2P2-150	90	79.6	562	150	56.3	397	78	1170	28.2	199	100	155	2350	50	185	2775

## TYPE 32 - 6 POLE - 2 PHASE

MOTOR CODE	STEP ANGLE	HOLDING DATA			LOW PULSE RATE TORQUE		MAXIMUM POWER OUTPUT					NO LOAD				
		TORQUE		POWER INPUT			RATE		TORQUE		POWER INPUT	RESPONSE		SLEW		
	DEGREES	OZ-IN	Nmm	WATTS	OZ-IN	Nmm	PPS	RPM	OZ-IN	Nmm	WATTS	RATE		POWER	RATE	
												PPS	RPM	WATTS	PPS	RPM
32-2P6-25	30	57.8	408	25	40.9	289	51	255	20.4	144	17	102	510	8	104	520
32-2P6-50	30	81.6	576	50	57.7	407	76	380	28.8	203	30	152	760	15	153	765
32-2P6-100	30	116	819	100	82.0	579	113	565	41.0	289	60	226	1130	33	226	1130
32-2P6-150	30	142	1003	150	100	709	144	720	50.0	353	100	288	1440	52	292	1460

## TYPE 32 - 2 POLE - 3 PHASE

MOTOR CODE	STEP ANGLE	HOLDING DATA			LOW PULSE RATE TORQUE		MAXIMUM POWER OUTPUT					NO LOAD				
		TORQUE		POWER INPUT			RATE		TORQUE		POWER INPUT	RESPONSE		SLEW		
	DEGREES	OZ-IN	Nmm	WATTS	OZ-IN	Nmm	PPS	RPM	OZ-IN	Nmm	WATTS	RATE		POWER	RATE	
												PPS	RPM	WATTS	PPS	RPM
32-3P2-25	60	32.5	229	25	23.0	162	44	440	11.5	81.2	17	88	875	8	90	900
32-3P2-50	60	46.0	325	50	32.5	229	56	560	16.2	115	30	113	1130	15	120	1200
32-3P2-100	60	65.0	459	100	46.0	325	77	770	23.0	162	60	154	1540	30	170	1700
32-3P2-150	60	79.6	562	150	56.3	397	95	950	28.2	199	100	190	1900	50	220	2200

## TYPE 32 - 4 POLE - 3 PHASE

MOTOR CODE	STEP ANGLE	HOLDING DATA			LOW PULSE RATE TORQUE		MAXIMUM POWER OUTPUT					NO LOAD				
		TORQUE		POWER INPUT			RATE		TORQUE		POWER INPUT	RESPONSE		SLEW		
	DEGREES	OZ-IN	Nmm	WATTS	OZ-IN	Nmm	PPS	RPM	OZ-IN	Nmm	WATTS	RATE		POWER	RATE	
												PPS	RPM	WATTS	PPS	RPM
32-3P4-25	30	55.0	388	25	38.9	275	50	250	19.4	137	17	100	500	8	105	525
32-3P4-50	30	77.8	549	50	55.0	388	75	375	27.5	194	30	150	750	15	155	775
32-3P4-100	30	110	777	100	77.8	549	110	550	38.9	275	60	225	1125	30	230	1150
32-3P4-150	30	156	1101	150	110	777	140	700	55	388	100	285	1425	50	295	1475

## TYPE 32 - 6 POLE - 3 PHASE

MOTOR CODE	STEP ANGLE	HOLDING DATA			LOW PULSE RATE TORQUE		MAXIMUM POWER OUTPUT					NO LOAD				
		TORQUE		POWER INPUT			RATE		TORQUE		POWER INPUT	RESPONSE		SLEW		
	DEGREES	OZ-IN	Nmm	WATTS	OZ-IN	Nmm	PPS	RPM	OZ-IN	Nmm	WATTS	RATE		POWER	RATE	
												PPS	RPM	WATTS	PPS	RPM
32-3P6-25	20	62.5	441	25	44.2	312	62	205	22.1	156	17	123	410	7	125	415
32-3P6-50	20	88.4	624	50	62.5	441	95	315	31.2	221	30	190	635	13	195	650
32-3P6-100	20	125	882	100	88.4	624	150	500	44.2	312	60	300	990	28	310	1030
32-3P6-150	20	177	1250	150	125	882	195	650	62.5	441	100	390	1300	45	400	1330

**Notes:**

1. Source voltages as required.
2. Other performance characteristics and power levels available on request.
3. Performance tabulated at +25° C unit temperature.
4. Note: the 6 pole two phase is the preferred standard.