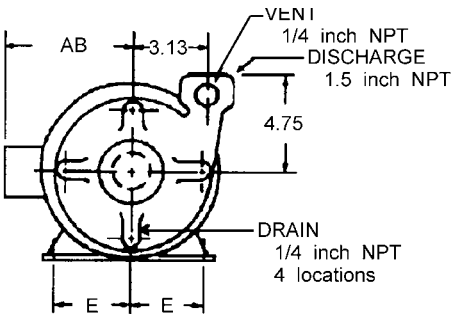
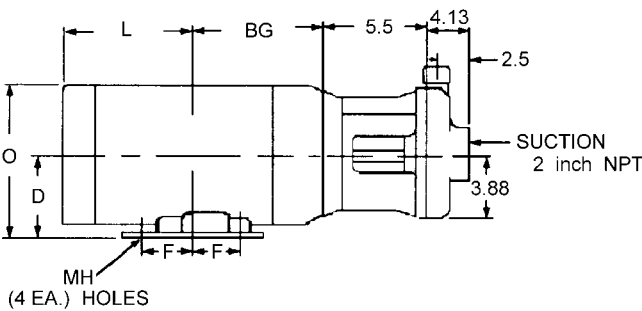


MOTOR DIMENSIONS

NEMA JM FRAME 3 PHASE 3500 RPM

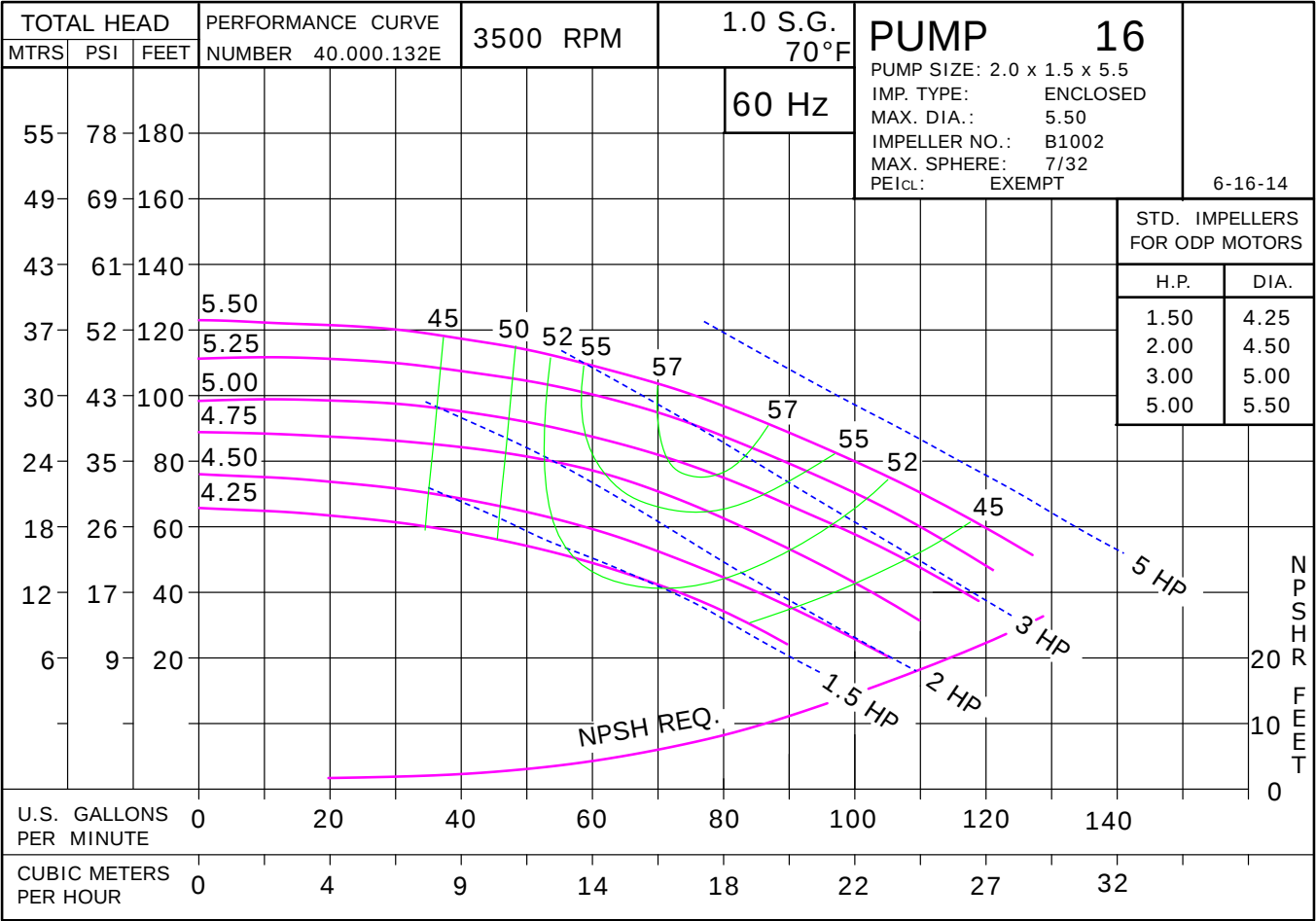
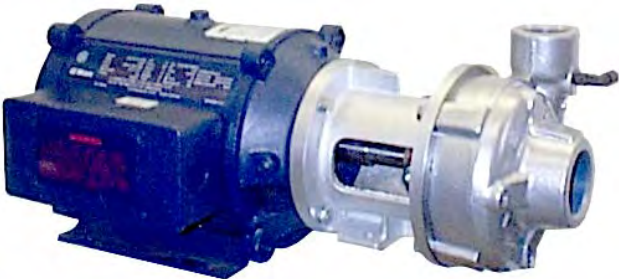
HP	Type	Frame	D	E	F	O	AB	BG	L	MH
2, 3	ODP	JP145	3.50	2.75	2.50	6.75	5.12	5.38	4.12	.34

TEFC motors are not recommended on these pumps.

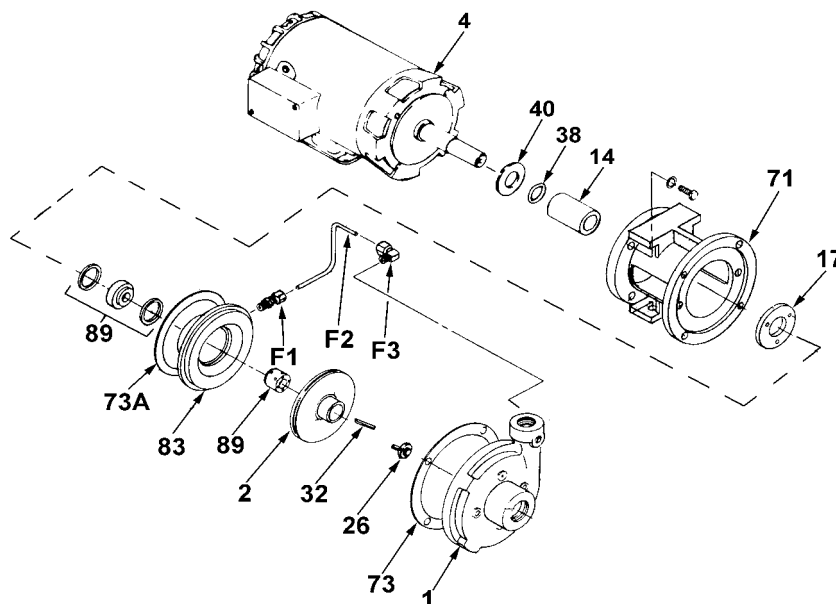


ALL DIMENSIONS IN INCHES.

DRAWING REPRESENTS APPROXIMATE PUMP DIMENSIONS. AUTOCAD DRAWING TO SCALE AVAILABLE FROM FACTORY.



Pump 16 • HOT 500 • JP Frame • 3500 RPM



KEY NO.	PART NAME	HOT 500
1	CASE, IRON, 2 x 1.5 NPT	130.000.181AX
2	IMPELLER, 7/8" KEYED, ENCLOSED, SPECIFY DIAMETER:	
	IRON	137.000.127
4	MOTOR:	
	JP	See Chart
14*	SHAFT SLEEVE, STAINLESS	110.000.110
17	RETAINER WASHER, STEEL	110.000.244A
26*	IMPELLER RETAINER, STAINLESS	118.000.111A
32*	KEY, STAINLESS	102.000.102
38	O-RING, SHAFT, STAINLESS	116.000.117A
40	FLINGER, STAINLESS	104.000.153
71*	ADAPTER, IRON	132.000.120
73*	GASKET, CASE, GRAPHOIL	116.000.260A
73A*	GASKET, BACKPLATE, GRAPHOIL	116.000.272A
83	BACKPLATE, IRON	132.000.274
89*	1½" SEAL	
	TYPE 9, TEF-SIL/SIL	101.000.303
F1	CONNECTOR, STRAIGHT, STEEL	106.000.329
F2	TUBE, STEEL	106.000.328
F3	CONNECTOR, ELBOW, STEEL	106.000.327
--	REPAIR KIT	118.000.543
* DENOTES COMPONENTS INCLUDED IN REPAIR KIT.		