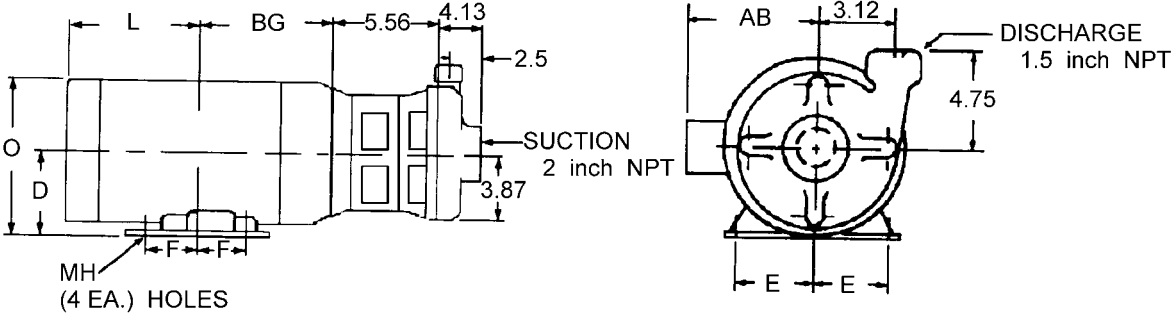


MOTORPUMP™ — 3500 RPM
60 HERTZ, 2 X 1.5 X 5.5 NPT
LTC 16

MOTOR DIMENSIONS

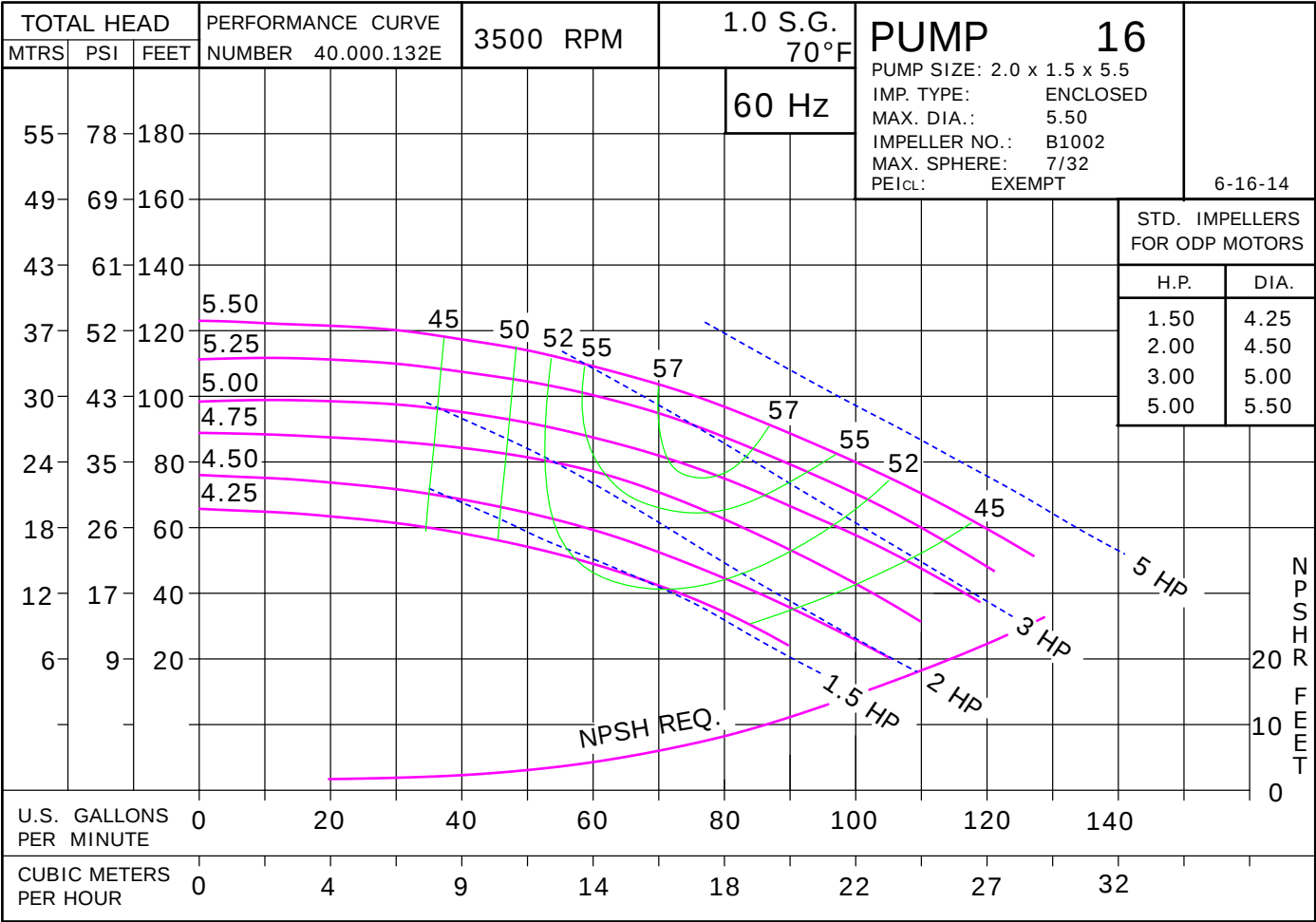
NEMA JM FRAME 3 PHASE 3500 RPM

HP	Type	Frame	D	E	F	O	AB	BG	L	MH
1.5	ODP	JP143	3.50	2.75	2.00	6.77	5.12	4.88	4.62	0.34
2/3	ODP	JP145	3.50	2.75	2.50	6.77	5.12	5.38	4.12	.34
1.5	TEFC	JP143	3.50	2.75	2.00	7.00	5.25	4.88	6.19	0.34
2	TEFC	JP145	3.50	2.75	2.50	7.00	6.25	5.06	6.34	.34
3	TEFC	JP182	4.50	3.75	2.25	8.85	7.57	5.01	7.14	.41



ALL DIMENSIONS IN INCHES.

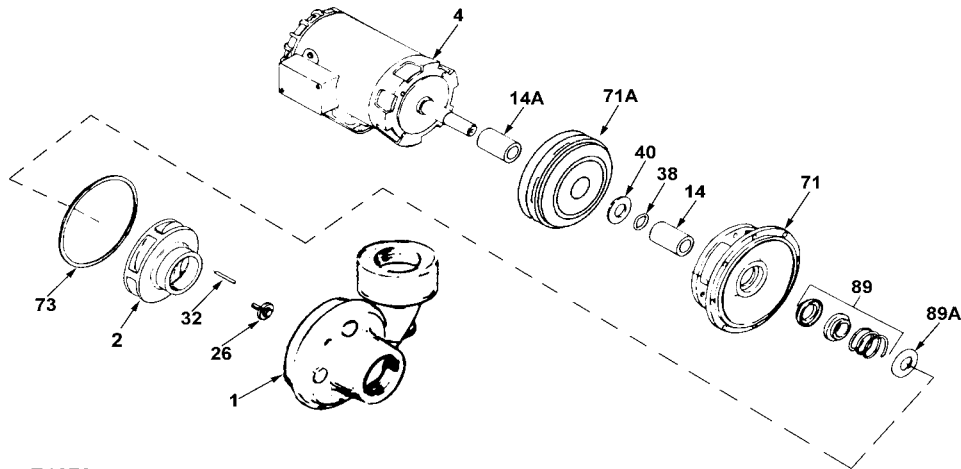
DRAWING REPRESENTS APPROXIMATE PUMP DIMENSIONS. AUTOCAD DRAWING TO SCALE AVAILABLE FROM FACTORY.



0163DP D1253
0163500

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JP
LTC16
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81.001.519 M19

LTC 16 • Iron • JP Frame • 3500 RPM



E1079

KEY NO.	PART NAME	PUMP NO. 16
1	CASE, IRON, 2 x 1.5 NPT	130.000.181X
2	IMPELLER, 7/8" KEYED, ENCLOSED, SPECIFY DIAMETER: CIBR IRON BRONZE	131.000.826 137.000.127 131.000.808
4	MOTOR, JP140/180	See Chart
14*	SHAFT SLEEVE, BRONZE	110.000.178
14A*	SHAFT SLEEVE, BRONZE	110.000.215
26*	IMPELLER RETAINER, STAINLESS	118.000.111A
32*	KEY, STAINLESS	102.000.102
38*	O-RING, SHAFT, EPDM	116.000.117B
40*	FLINGER, STAINLESS	104.000.165
71	ADAPTER, IRON	132.000.194X
71A	EXTENSION, IRON	137.000.762
73*	GASKET, CASE, EPDM	116.000.146A
89*	1½" SEAL TYPE 21, EPDM-CARB/SIL	101.000.175B
89A*	SEAL RETAINER, STAINLESS	104.000.175
--	REPAIR KIT	118.000.560
* DENOTES COMPONENTS INCLUDED IN REPAIR KIT.		

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