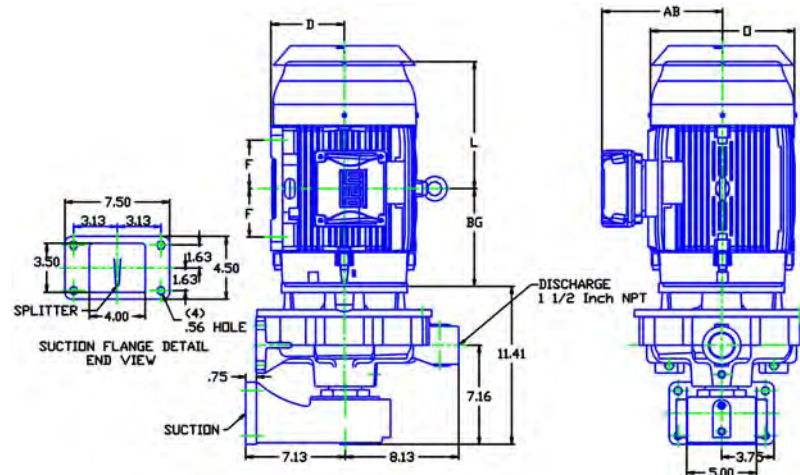


MOTOR DIMENSIONS

NEMA PREMIUM EFFICIENT JM FRAME 3 PHASE 3500 RPM

HP	Type	Frame	D	F	O	AB	BG	L
10	ODP	JM213	5.25	4.25	2.75	10.03	7.92	7.00
15	ODP	JM215	5.25	4.25	3.50	10.03	7.92	7.75
* 20	ODP	TCZ254	6.25	5.00	4.13	12.00	9.49	8.88
* 25	ODP	TCZ256	6.25	5.00	5.00	12.00	9.49	9.75
10	TEFC	JM215	5.25	4.25	3.50	10.37	8.19	6.77
15	TEFC	JM215	5.25	4.25	3.50	10.37	8.19	6.77
* 20	TEFC	TCZ254	6.25	5.00	4.13	12.88	10.04	8.88
* 25	TEFC	TCZ256	6.25	5.00	5.00	12.88	10.04	9.75

* 215JM SHAFT



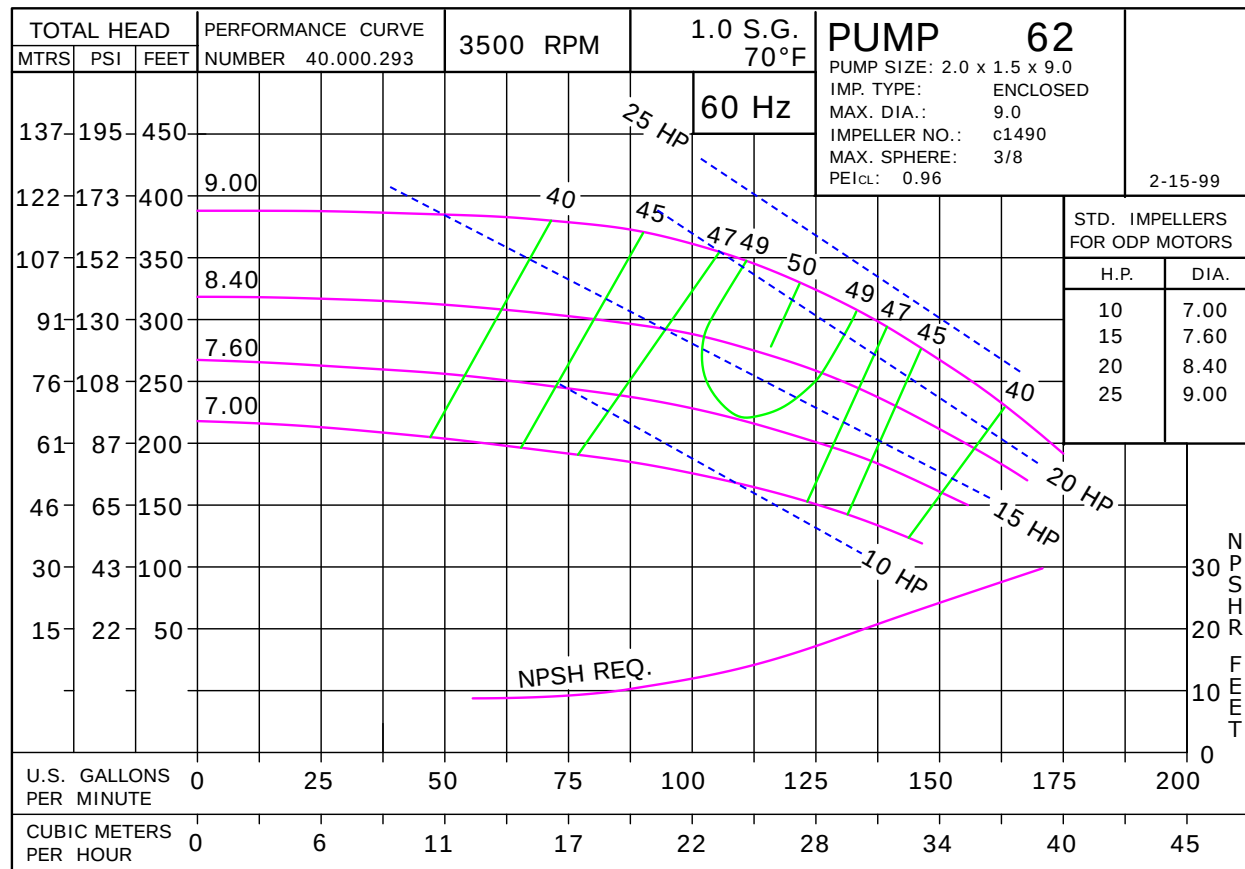
ALL DIMENSIONS IN INCHES



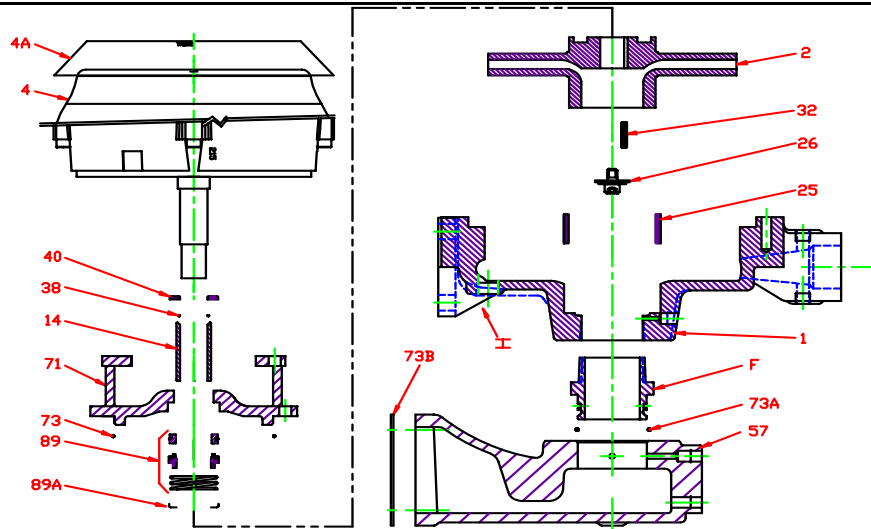
D062JM14AVF
0623500

062AVF
62
JM
AVF 62

062AVFJM
81.002.210 M19



AVF 62 • Iron • JM Frame • 3500 RPM



KEY NO.	PART NAME	AVF 62
1	CASE, IRON, 2 x 1.5 NPT Requires Suction Fitting (Key #F), and Suction Gasket Key #73A. Includes Bronze Wear Ring Key #25. For Steel Wear Ring, Replace Suffix "X" with "X1"	130.000.260X
2	IMPELLER, 7/8" KEYED, ENCLOSED, SPECIFY DIAMETER: IRON BRONZE	137.000.123 137.002.708
4	MOTOR: JM140/180 JM210/250	See Chart See Chart
14*	SHAFT SLEEVE BRONZE STAINLESS	110.000.178 110.000.192
25	WEAR RING BRONZE STEEL	103.000.166 103.000.178
26*	IMPELLER RETAINER, STAINLESS	118.000.111A
32*	KEY, STAINLESS	102.000.102
38*	O-RING, SHAFT BUNA VITON	116.000.117 116.000.105
40*	FLINGER, STAINLESS	104.000.165
57	FLANGE, IRON, 7½" x 4½" Includes Flange Gasket (not shown), Set Screws and Plugs	132.000.197X
73B	GASKET, FLANGE	116.000.156
71	ADAPTER, IRON JM140/210	132.000.275X
73*	GASKET, CASE	116.000.240
73A	GASKET, CASE SUCTION, BUNA	116.000.148
89*	1½" SEALS: TYPE 21, BN-CARB/CM TYPE 21, VN-CARB/CM TYPE 21, VN-CARB/SIL TYPE 21, EPDM-CARB/SIL	101.000.168 101.000.194 101.000.175 101.000.175B
89A*	SEAL RETAINER	104.000.174
F	SUCTION FITTING, STL, 2.5 TRN x 2 NPT	110.000.209
--	REPAIR KITS: BN-CARB/CM SEAL VN-CARB/CM (S) SEAL VN-CARB/SIL SEAL EPDM-CARB/SIL SEAL	118.000.386 118.000.386A 118.000.386B 118.000.386C

* DENOTES COMPONENTS INCLUDED IN REPAIR KIT.
ALL REPAIR KITS INCLUDE THE BRONZE SHAFT SLEEVE EXCEPT THE (S) INDICATED, WHICH IS STAINLESS WITH VITON SHAFT O-RING.