

SCOT

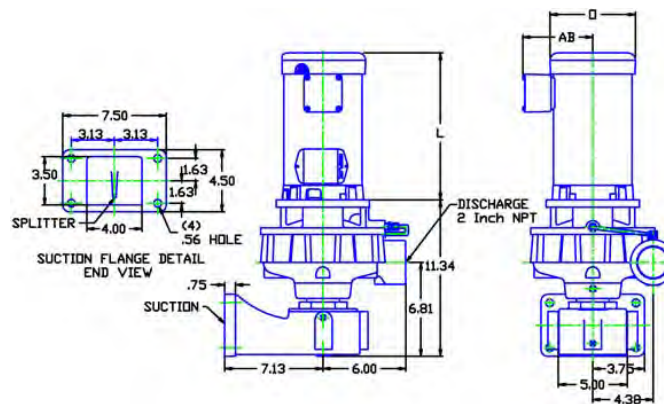
MOTORPUMP™ — 1750 RPM
60 HERTZ, 7.5" X 4.5" FLANGE X 2 NPT
KAVE 52

52
C56
KAVF 52

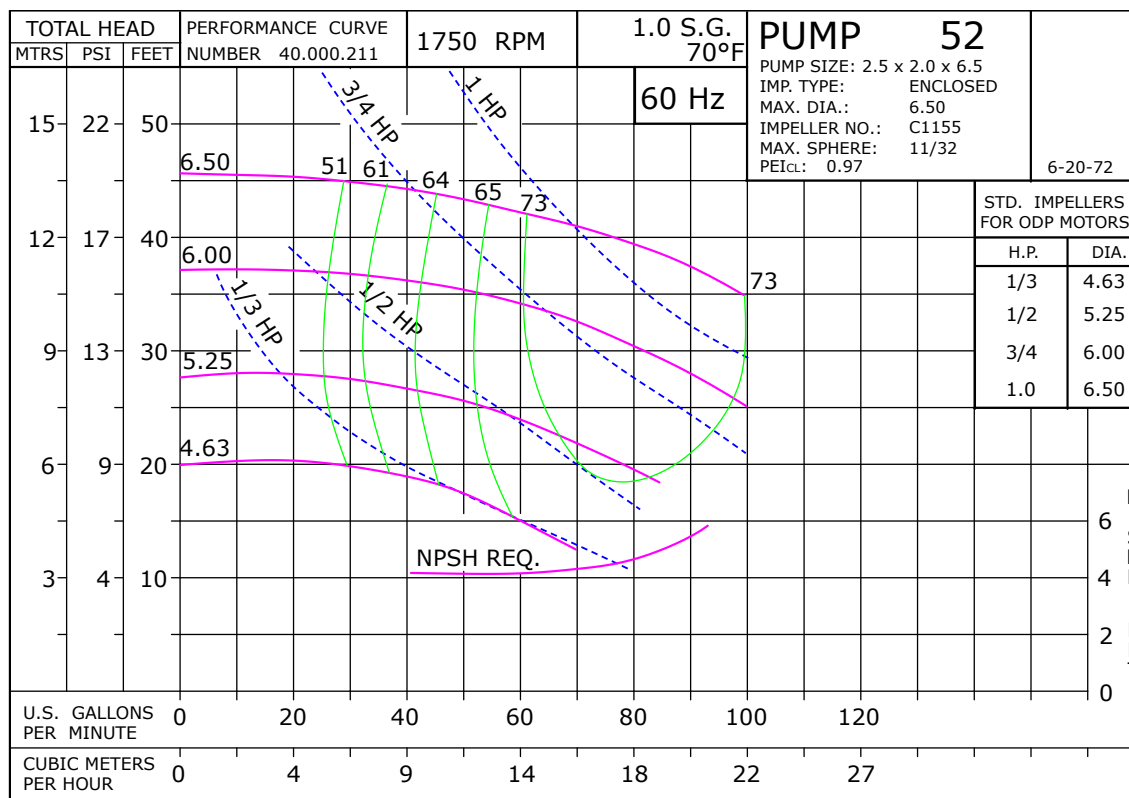
MOTOR DIMENSIONS
NEMA C56 FRAME 3 PHASE ODP

HP	FRAME	L	O	AB
.33	C56	9.16	6.19	5.06
.5	C56	9.16	6.19	5.06
.75	C56	9.78	6.19	5.06
1	C56	10.50	6.19	5.06

Motors are Standard Efficient



ALL DIMENSIONS IN INCHES



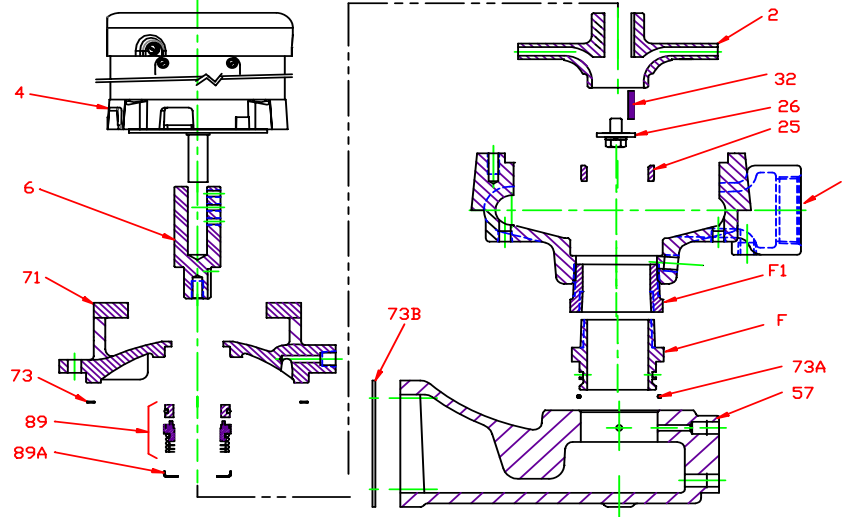
D052C56AVF
0527KAVF 0521750

52
C56
KAVF 52

052CKAVF
81.001.348 M19

KAVF 52 • Iron • C56 Frame • 1750 RPM

E052C56KAVF



KEY NO.	PART NAME	KAVF 52
1	CASE, IRON, 2.5 x 2 NPT Requires Suction Fitting (Key #F), and Suction Gasket Key #73A. Includes Bronze Wear Ring Key #25, Reducing Bushing (Key #F1). For Steel Wear Ring, Replace Suffix "X" with "X1"	130.000.183X
--	SUCTION FITTING, STL, 2.5 TRN x 2 NPT	110.000.209
2	IMPELLER, 7/8" KEYED, ENCLOSED, SPECIFY DIAMETER: IRON BRONZE	137.000.120 131.000.810
4	MOTOR: C56	See Chart
6	STUB SHAFT BRONZE STAINLESS	135.000.165X 135.000.174X
25	WEAR RING BRONZE STEEL	103.000.136 103.000.154
26*	IMPELLER RETAINER, STAINLESS	118.000.163A
32*	KEY, STAINLESS	102.000.102
57	FLANGE, IRON, 7½" x 4½" Includes Flange Gasket (not shown), Set Screws and Plugs	132.000.197X
--	GASKET, FLANGE, (not shown)	116.000.156
71	ADAPTER IRON	132.000.202X
73*	GASKET, CASE	116.000.157
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
F1	BUSHING, REDUCING, IRON, 2.5 x 2	106.000.160
--	REPAIR KITS: BN-CARB/CM SEAL VN-CARB/CM (S) SEAL VN-CARB/SIL SEAL EPDM-CARB/SIL SEAL	118.000.382 118.000.382A 118.000.382B 118.000.382C

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