

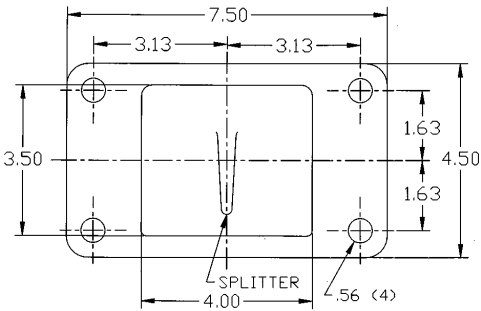
SCOT

MOTORPUMP™ — 1750 RPM
60 HERTZ, 7.5" X 4.5" FLANGE X 1.5 NPT
KAVF 50

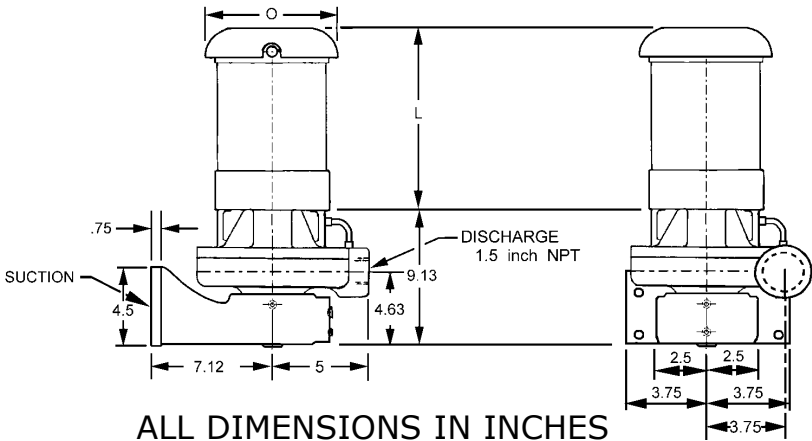
50
C56
KAVF 50

MOTOR DIMENSIONS
1750 RPM NEMA C56 FRAME 3 PHASE ODP

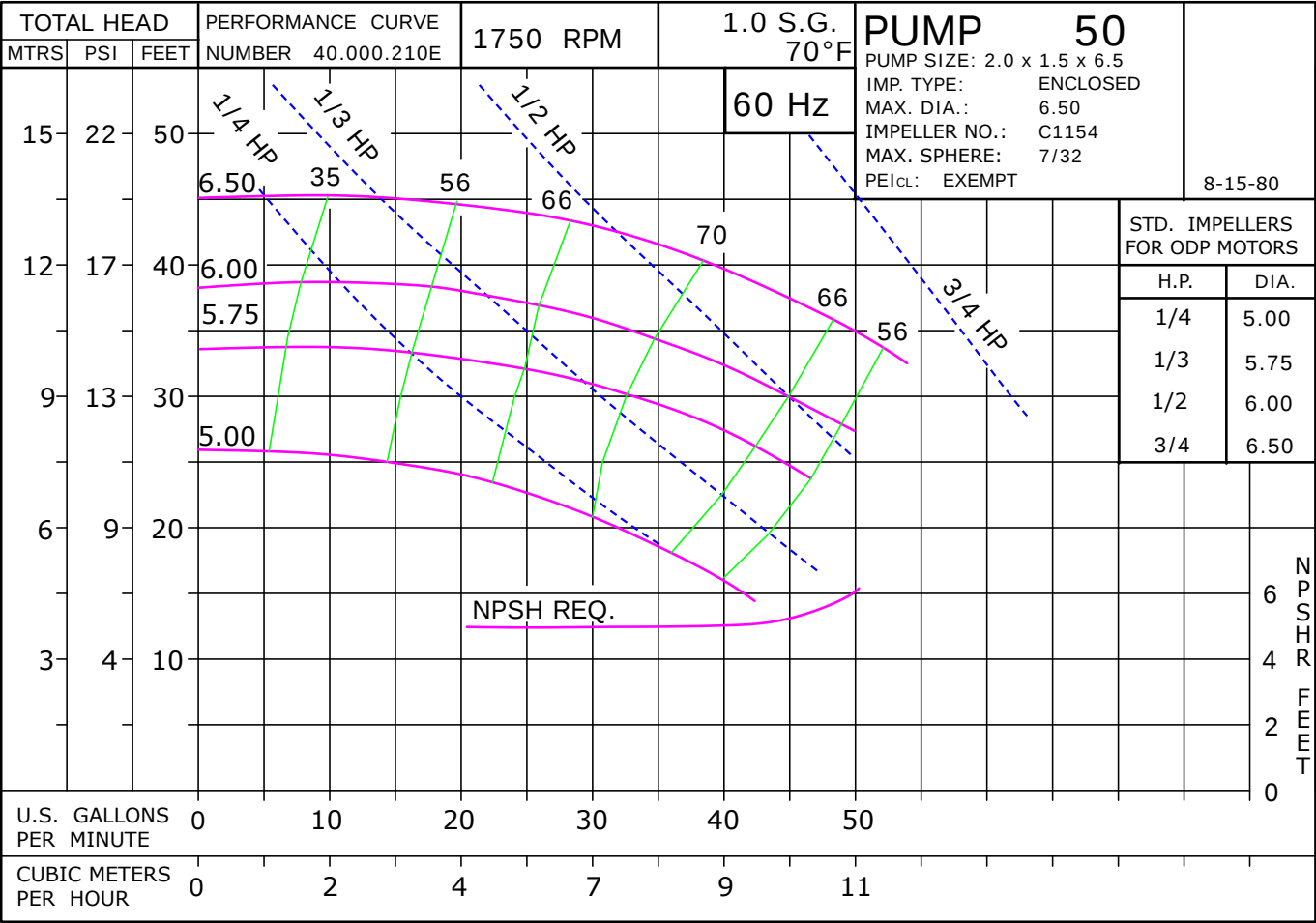
HP	FRAME	L	O
.25, .33	C56	9.00	7.50
.5	C56	9.25	7.50



SUCTION FLANGE DETAIL

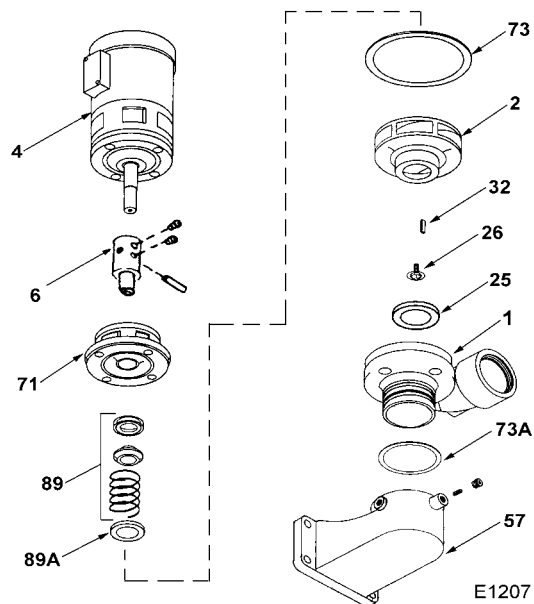


ALL DIMENSIONS IN INCHES



D1250 D1309
0507KAVF 0501750
50
C56
KAVF 50
050CKAVF
81.001.350 M19

KAVF 50 • Iron • C56 Frame • 1750 RPM



KEY NO.	PART NAME	KAVF 50
1	CASE, IRON, 2.5 TRN x 1.5 NPT Includes Bronze Wear Ring Key #25, and Suction Gasket Key #73A. For Steel Wear Ring, Replace Suffix "X" with "X1"	130.000.176X
2	IMPELLER, 7/8" KEYED, ENCLOSED, SPECIFY DIAMETER: IRON BRONZE	131.000.832 131.000.829
4	MOTOR: C56	See Chart
6	STUB SHAFT BRONZE STAINLESS	135.000.165X 135.000.174X
25	WEAR RING BRONZE STEEL	103.000.135 103.000.155
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)	116.000.126
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
--	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 STUB SHAFT EXCEPT THE (S) INDICATED, WHICH IS STAINLESS.