

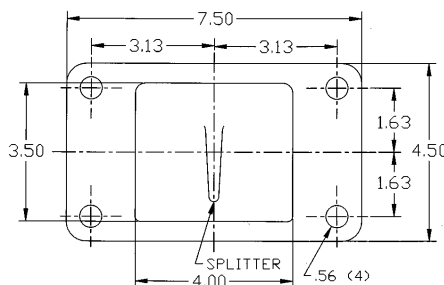
SCOT

MOTORPUMP™ — 1750 RPM
60 HERTZ, 7.5" X 4.5" FLANGE X 1.5 NPT
KAVF 16

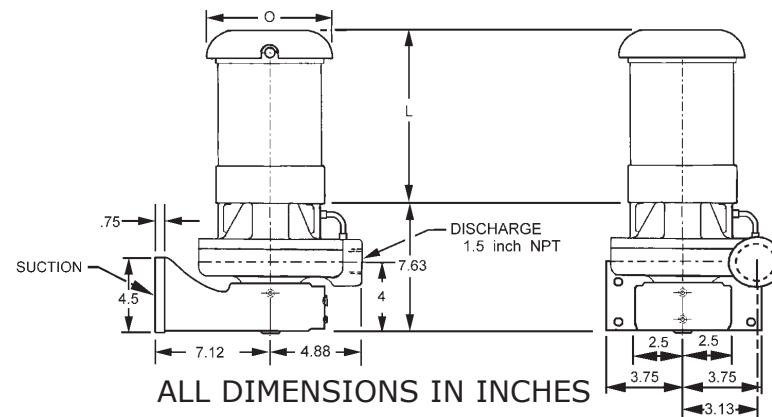
16
C56
KAVF 16

MOTOR DIMENSIONS
1750 RPM NEMA C56 FRAME 3 PHASE ODP

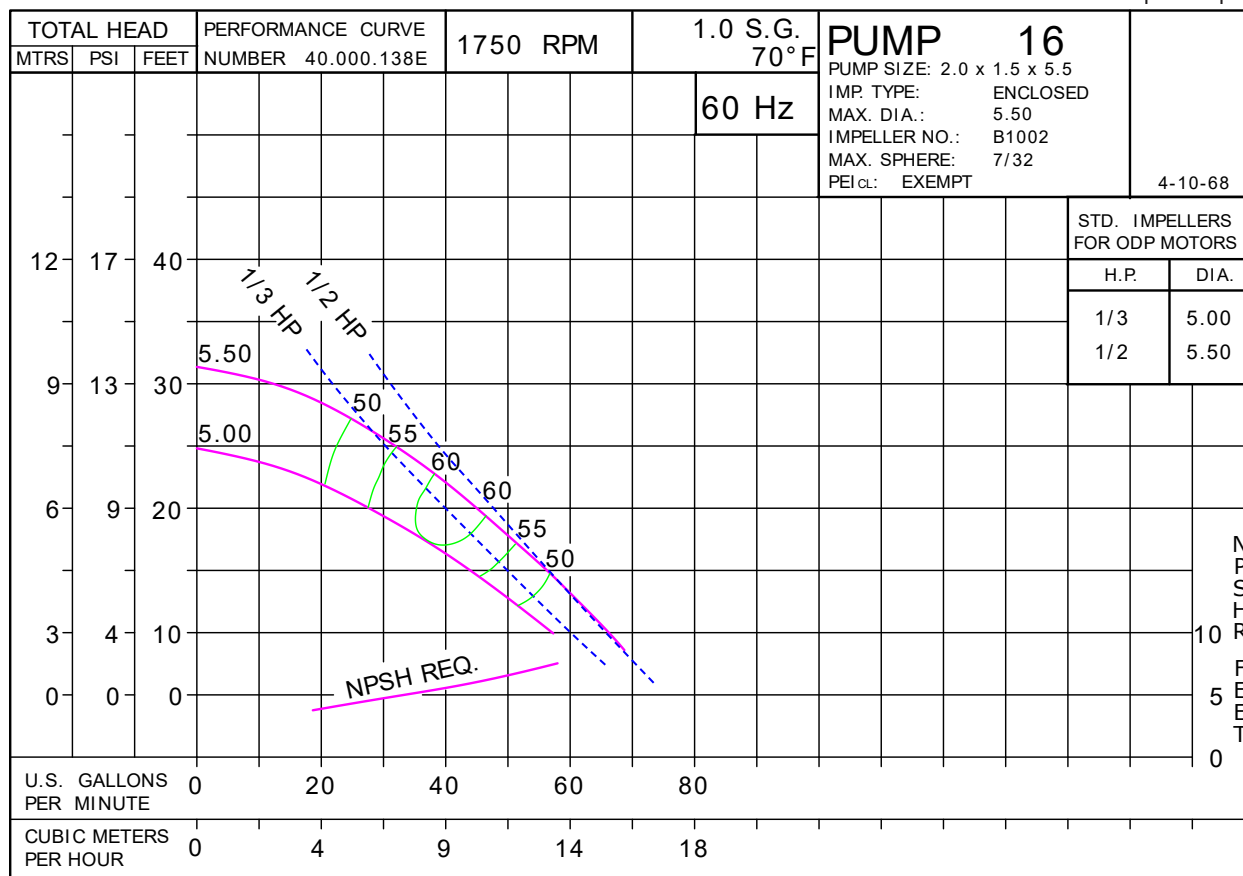
HP	FRAME	L	O
.33	C56	9.00	7.50
.50	C56	9.25	7.50



SUCTION FLANGE DETAIL



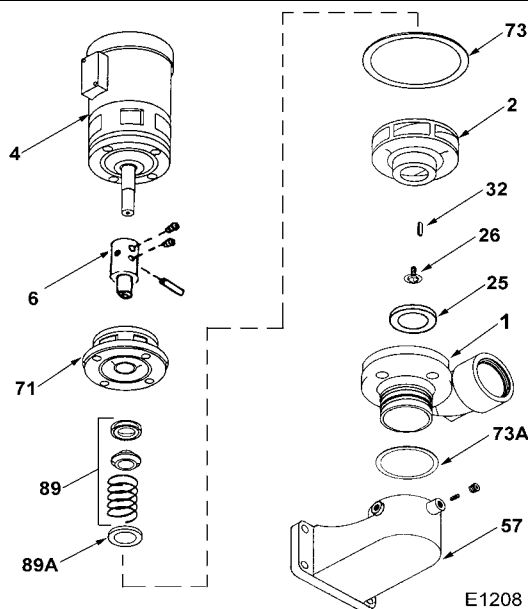
ALL DIMENSIONS IN INCHES



D1250 D1244
0167KAVF 0161750

16
C56
KAVF 16 016CKAVF
81.001.345 M19

KAVF 16 • Iron • C56 Frame • 1750 RPM



KEY NO.	PART NAME	KAVF 16
1	CASE, IRON, 2.5 TRN x 1.5 NPT Includes Suction Gasket, Key #73A	130.000.164X
2	IMPELLER, 7/8" KEYED, ENCLOSED, SPECIFY DIAMETER: CIBR IRON BRONZE	131.000.826 137.000.127 131.000.808
4	MOTOR: C56	See Chart
6	STUB SHAFT BRONZE STAINLESS	135.000.165X 135.000.174X
26*	IMPELLER RETAINER, STAINLESS	118.000.111A
32*	KEY, STAINLESS	102.000.102
53	BASE	119.000.237D
57	FLANGE, IRON, 5" x 5" Includes Flange Gasket (not shown), Set Screws and Plugs	132.000.206X
--	GASKET, FLANGE (not shown)	116.000.156
71	ADAPTER IRON	132.000.194X
73*	GASKET, CASE, BUNA	116.000.146
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	104.000.175
--	REPAIR KITS: BN-CARB/CM SEAL VN-CARB/CM (S) SEAL VN-CARB/SIL SEAL EPDM-CARB/SIL SEAL	118.000.381 118.000.381A 118.000.381B 118.000.381D

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