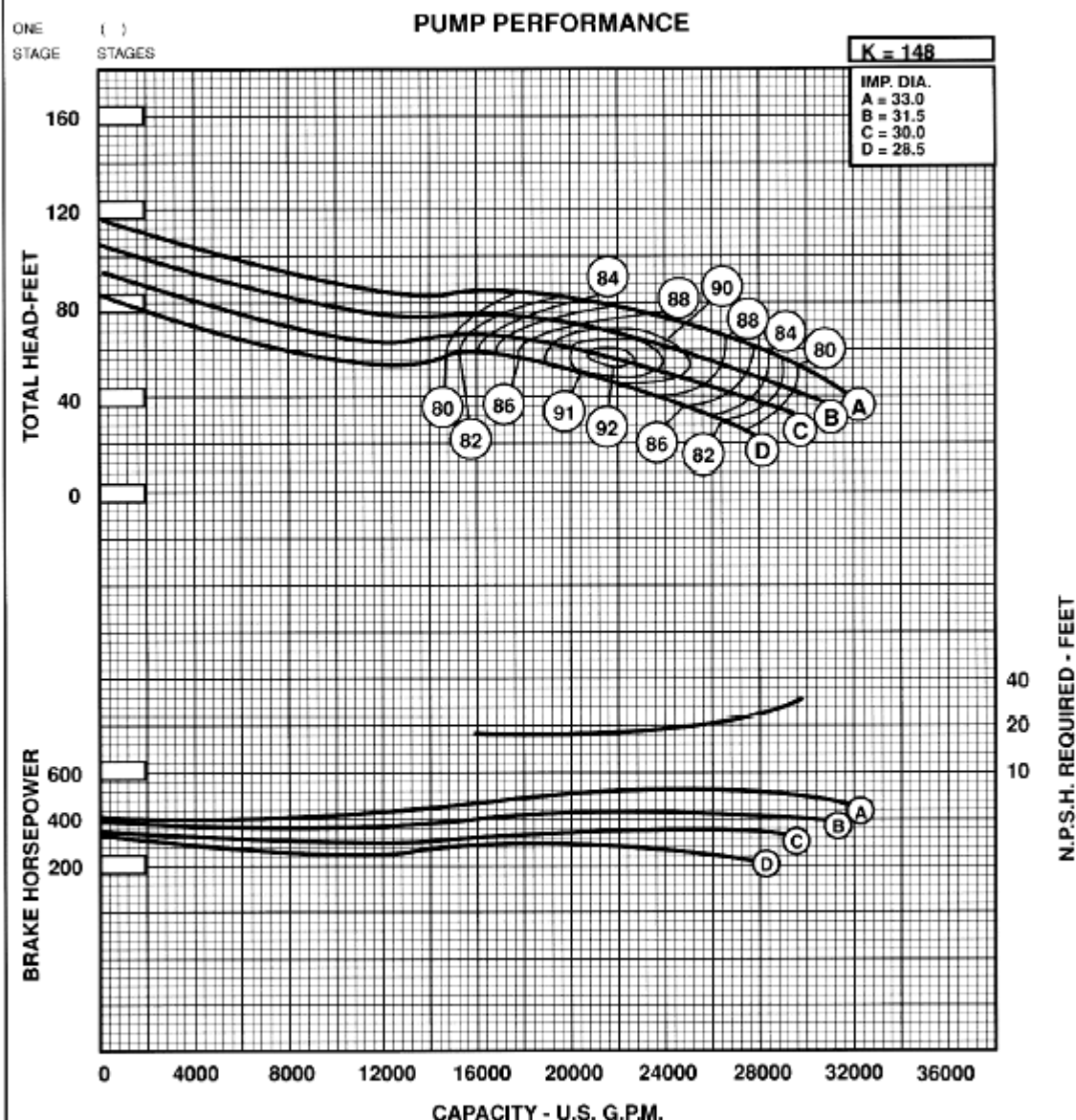


CURVE data**Verti-Line®**

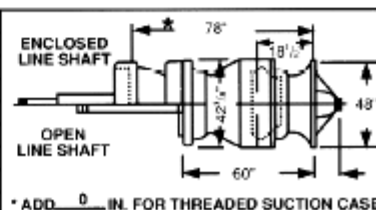
No. Stages	Eff. Change	MATERIAL	Eff. Change
1	-1	IMP. - C.I.	-1
2	0	IMP. - NI-RI	-1
3	0	BOWL - BRZ.	-1
4	0	BOWL - NI-RI	-1

42SKM**590** R.P.M.

SINGLE STAGE LAB PERFORMANCE WITH STANDARD MATERIALS. EFFICIENCY SHOWN FOR 2 OR MORE STAGES. HORSE POWER SHOWN FOR ONE STAGE BASED ON 2 STAGE EFFICIENCY. CORRECTIONS SHOULD BE MADE FOR STAGES AND MATERIAL.



EYE AREA - SQ. IN.	= 386.0	IMPELLER WT. - LBS.	= 875
WR. PER IMPELLER LB.-FT. ²	= 440.0	ONE STAGE WT. - LBS.	= 5250
MAX. NO. STD. STAGES	= 4	ADD'L STAGE WT. - LBS.	= 3550
MAX. OPERATING - P.S.I.	= 250	DISCH. - IN.	= 24.30
STD. SHAFT DIA. - IN.	= 4.000	SUCTION - IN.	= BELL
MAX. SHAFT DIA. - IN.	= —	BOWL CONN. - FLANGED KEYED	
MIN. SUBMERGENCE - IN.	= 80	ADD 36.000" PER ADDITIONAL STAGE	



Curves reflect typical performance; refer to factory for certification.