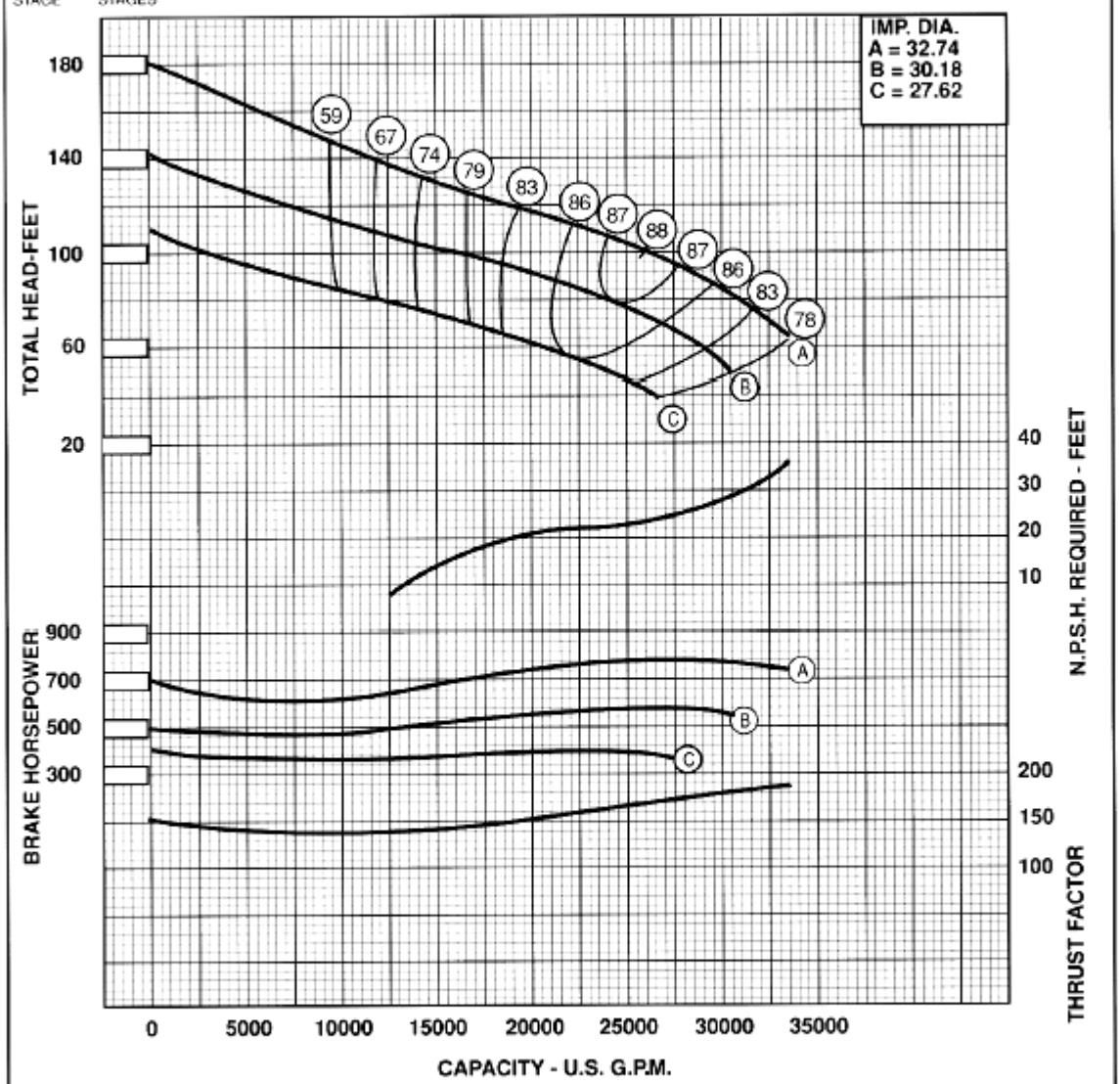
No. Stages	Eff. Change	MATERIAL	Eff. Change
1		IMP. – C.I.	-1
2		IMP. – NI-RI	-1
3		BOWL – BRZ.	-1
4		BOWL – NI-R.	0

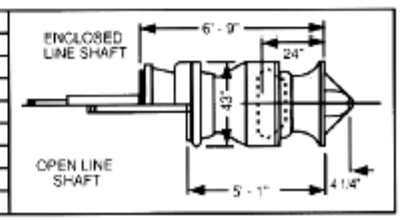
44 GM **715** R.P.M.

SINGLE STAGE LAB PERFORMANCE WITH STANDARD MATERIALS. EFFICIENCY SHOWN FOR 1 OR MORE STAGES. HORSE POWER SHOWN FOR ONE STAGE BASED ON 1 STAGE EFFICIENCY. CORRECTIONS SHOULD BE MADE FOR STAGES AND MATERIAL.

PUMP PERFORMANCE



EYE AREA - SQ. IN.	= 361.29	IMPELLER WT. - LBS.	= 687
WR² PER IMPELLER LB.-FT.²	= 440 LB.-FT²	ONE STAGE WT. - LBS.	= 8411
MAX. SPHERE SIZE	= — IN	ADD'L STAGE WT. - LBS.	= 4657
MAX. NO. STD. STAGES	= 2	IMPELLER NUMBER	= —
MAX. OPERATING - P.S.I.	= 300	DISCH. - SIZES	= 30,36
STD. LATERAL - IN.	= 1.50 IN	SUCTION - SIZES	= 42" BELL
STD. SHAFT DIA. - IN.	= 3.687 IN	INTERMEDIATE	= — IN
MAX. SHAFT DIA. - IN.	= — IN	BOWL CONN. FLANGED-KEYED	
MIN. SUBMERGENCE - IN.	= 44 IN	ADD 3' - 5" PER ADDITIONAL STAGE.	



Curves reflect typical performance; refer to factory for certification.