

CURVE data



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

36BH

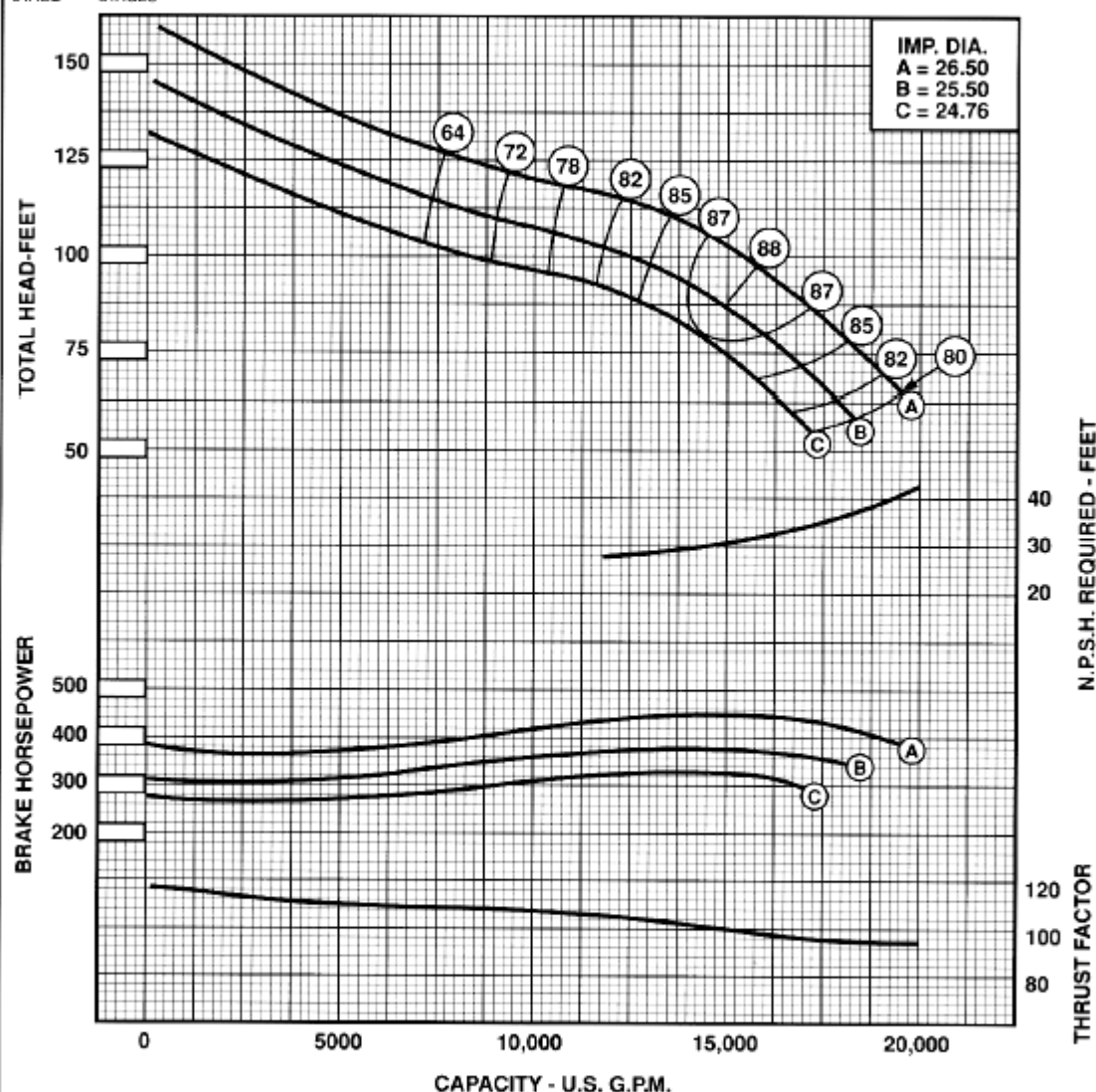
880

R.P.M.

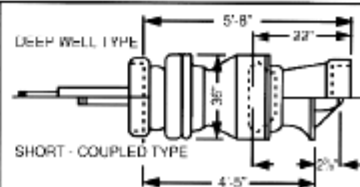
SINGLE STAGE LAB PERFORMANCE WITH STANDARD MATERIALS. EFFICIENCY SHOWN FOR 1 OR MORE STAGES. HORSE POWER SHOWN FOR ONE STAGE BASED ON 1 STAGE EFFICIENCY. CORRECTIONS SHOULD BE MADE FOR STAGES AND MATERIAL.

ONE ()
STAGE STAGES

PUMP PERFORMANCE



EYE AREA - SQ. IN.	= 230	IMPELLER WT. - LBS.	= 370
WR. PER IMPELLER L.B./FT. ³	= 170	ONE STAGE WT. - LBS.	= 6200
MAX. SPHERE SIZE	= -----	ADD'L STAGE WT. - LBS.	= 2800
MAX. NO. STD. STAGES	= 3	IMPELLER NUMBER	= -----
MAX. OPERATING - P.S.I.	= 310	DISCH. - IN.	= 24
STD. LATERAL - IN.	= 1.00	SUCTION - IN.	= 36" BELL
STD. SHAFT DIA. - IN.	= 3.437	MAX. LATERAL - IN.	= -----
MAX. SHAFT DIA. - IN.	= -----	BOWL CONN. FLANGED - KEYED	
MIN. SUBMERGENCE - IN.	= 37	ADD 2'-10" PER ADDITIONAL STAGE.	



Curves reflect typical performance, refer to factory for certification.