

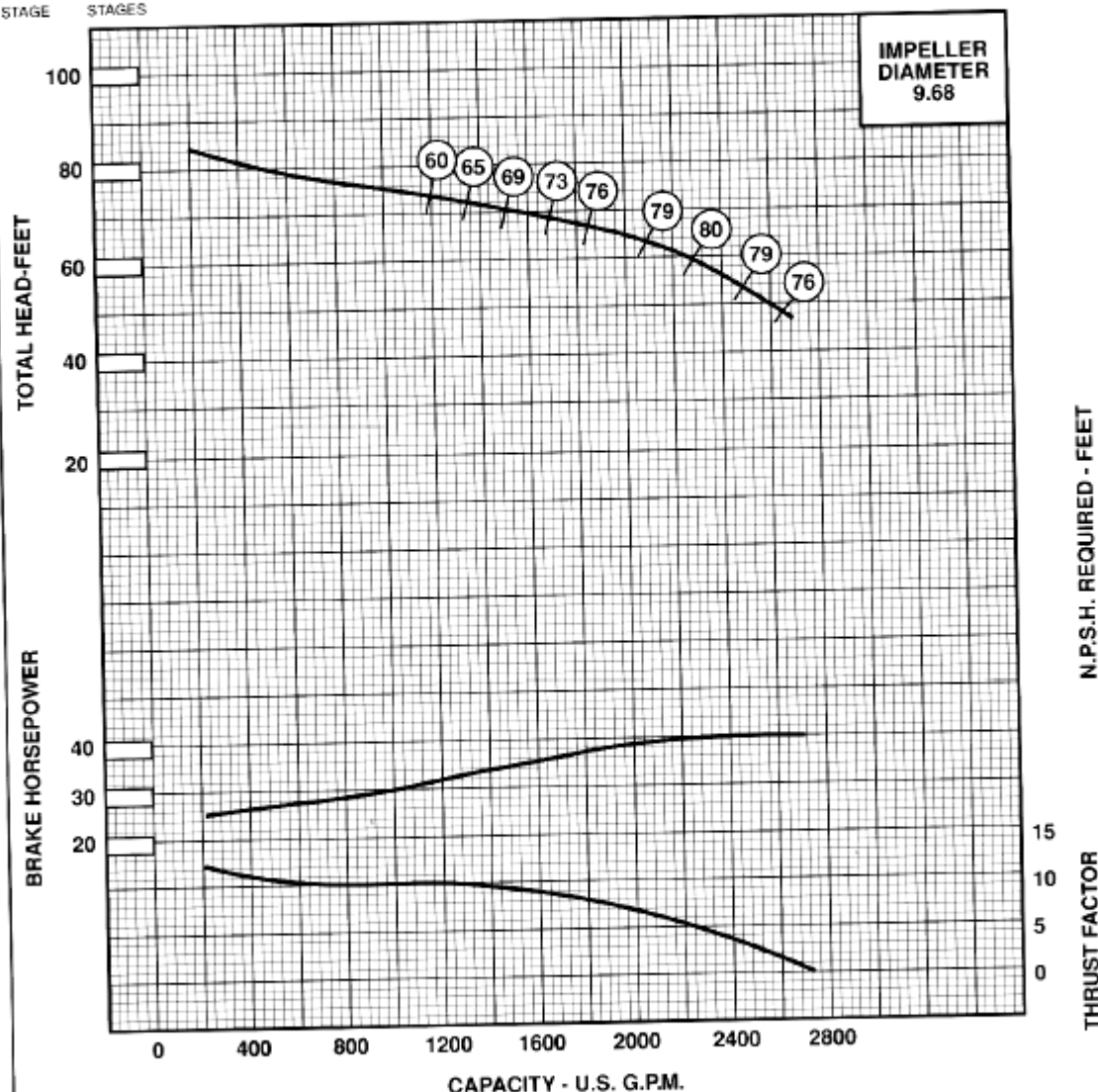


No. Stages	Eff. Change	MATERIAL	Eff. Change
1		IMP. - C.I.	
2		IMP. - NI-RI	
3		BOWL - BRZ.	
4		BOWL - NI-R.	

12DTH**1770** R.P.M.

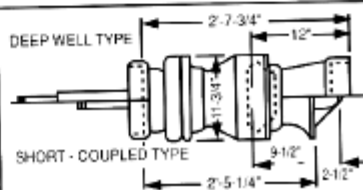
SINGLE STAGE LAB PERFORMANCE WITH STANDARD MATERIALS. EFFICIENCY SHOWN FOR 5 OR MORE STAGES. HORSE POWER SHOWN FOR ONE STAGE BASED ON 5 STAGE EFFICIENCY. CORRECTIONS SHOULD BE MADE FOR STAGES AND MATERIAL.

ONE ()
STAGE STAGES

PUMP PERFORMANCE

EYE AREA - SQ. IN.	= 29.63
WPI PER IMPELLER LB.-FT. ²	= 1.28
MAX. SPHERE SIZE	=
MAX. NO. STD. STAGES	= 11
MAX. OPERATING - P.S.I.	= 400
STD. LATERAL - IN.	= 1.38
STD. SHAFT DIA. - IN.	= 1.688
MAX. SHAFT DIA. - IN.	=
MIN. SUBMERGENCE - IN.	= 50

IMPELLER WT. - LBS.	= 19.6
ONE STAGE WT. - LBS.	= 281
ADD'L STAGE WT. - LBS.	= 121
IMPELLER NUMBER	=
DISCH. - IN.	= 10
SUCTION - IN.	= 10
MAX. LATERAL - IN.	=
BOWL CONN. FLANGED - COLLET	=
ADD 13" PER ADDITIONAL STAGE	=



Curves reflect typical performance. refer to factory for certification.