

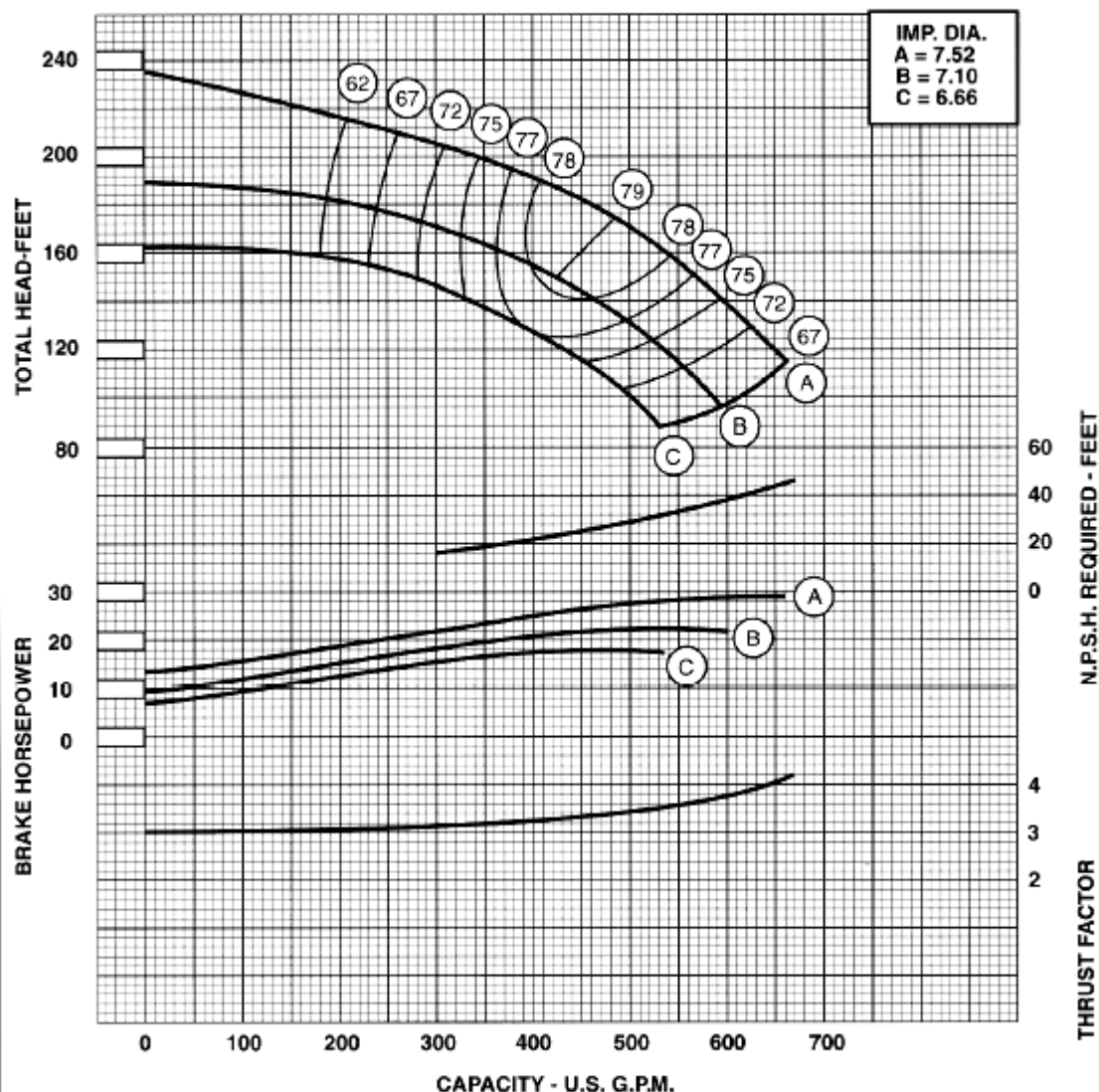
CURVE data

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

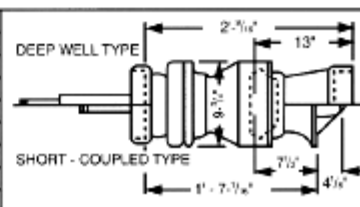
10UHC**3500** R.P.M.

SINGLE STAGE LAB PERFORMANCE WITH STANDARD MATERIALS. EFFICIENCY SHOWN FOR 4 OR MORE STAGES. HORSE POWER SHOWN FOR ONE STAGE BASED ON 4 STAGE EFFICIENCY. CORRECTIONS SHOULD BE MADE FOR STAGES AND MATERIAL.

ONE ()
STAGE STAGES

PUMP PERFORMANCE

EYE AREA - SQ. IN.	= 7.58	IMPELLER WT. - LBS.	= 9.4
WR. PER IMPELLER LB.-FT. ²	= 0.41	ONE STAGE WT. - LBS.	= 186
MAX. SPHERE SIZE	= —	ADD'L STAGE WT. - LBS.	= 68
MAX. NO. STD. STAGES	= 5	IMPELLER NUMBER	= —
MAX. OPERATING - P.S.I.	= 530	DISCH. - IN.	= 5.8
STD. LATERAL - IN.	= 0.50	SUCTION - IN.	= 6
STD. SHAFT DIA. - IN.	= 1.500	MAX. LATERAL - IN.	= —
MAX. SHAFT DIA. - IN.	= —	BOWL CONN. THREADED - COLLET	= —
MIN. SUBMERGENCE - IN.	= 16	ADD 6-1/4" PER ADDITIONAL STAGE.	= —



Curves reflect typical performance. refer to factory for certification.