

CURVE data

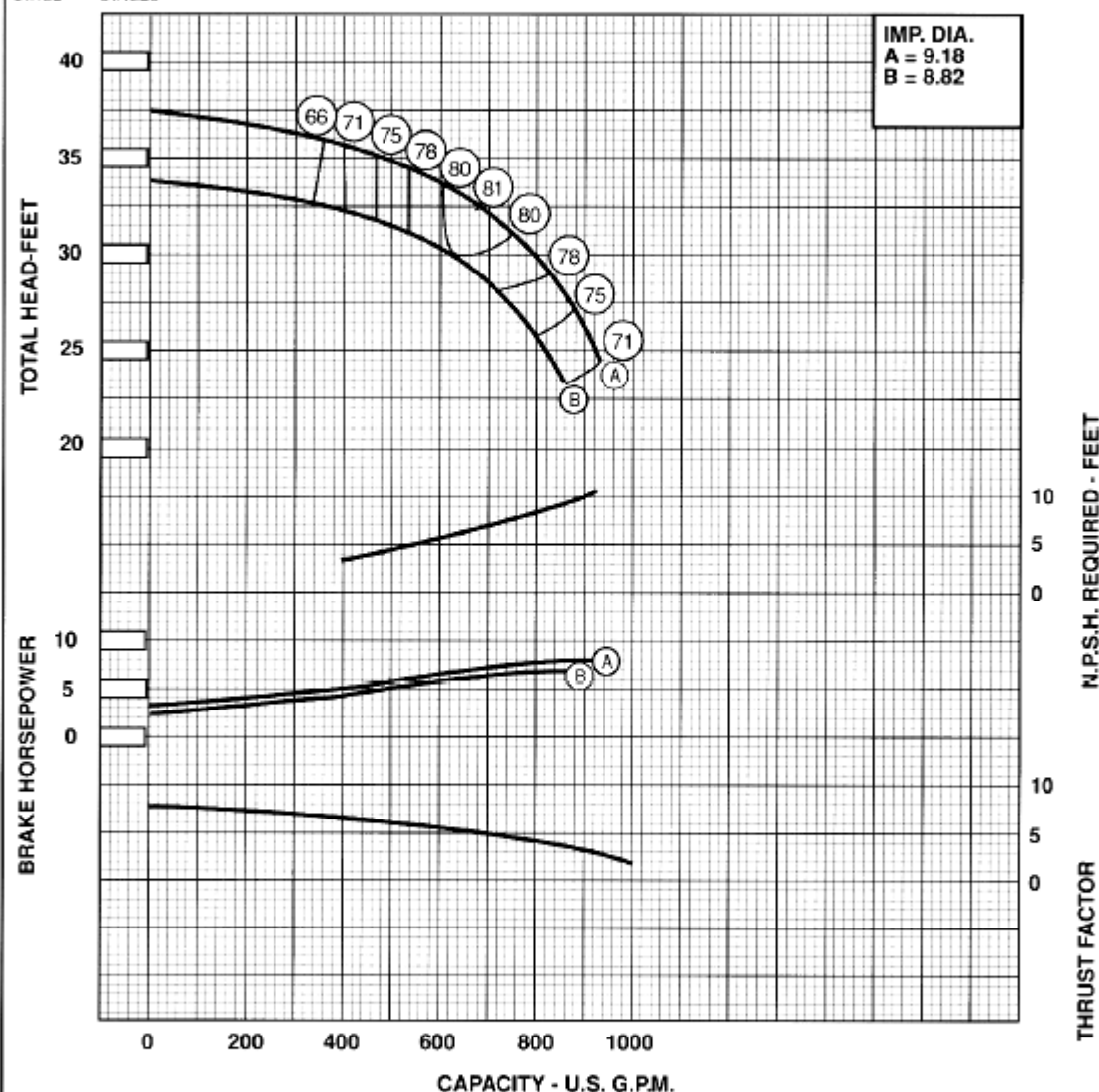
No. Stages	Eff. Change	MATERIAL	Eff. Change
1	-4	IMP. - C.I.	-2
2	-2	IMP. - NI-RI	-1
3	0	BOWL - BRZ.	-1
4		BOWL - NI-R.	-1

12RKBEH**1180**

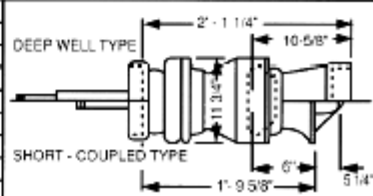
R.P.M.

SINGLE STAGE LAB PERFORMANCE WITH STANDARD MATERIALS. EFFICIENCY SHOWN FOR 3 OR MORE STAGES. HORSE POWER SHOWN FOR ONE STAGE BASED ON 3 STAGE EFFICIENCY CORRECTIONS SHOULD BE MADE FOR STAGES AND MATERIAL.

ONE ()
STAGE STAGES

PUMP PERFORMANCE

EYE AREA - SQ. IN.	= 17	IMPELLER WT. - LBS.	= 17.3
WR. PER IMPELLER LB.-FT. ²	= 1.12 LB.-FT. ²	ONE STAGE WT. - LBS.	= 276
MAX. SPHERE SIZE	= -- IN	ADD'L STAGE WT. - LBS.	= 106
MAX. NO. STD. STAGES	= 22	IMPELLER NUMBER	= --
MAX. OPERATING - P.S.I.	= 560	DISCH. - SIZES	= 8, 10
STD. LATERAL - IN.	= 0.60 IN	SUCTION - SIZES	= 8
STD. SHAFT DIA. - IN.	= 1.687 IN	MAX LATERAL	= -- IN
MAX. SHAFT DIA. - IN.	= -- IN	BOWL CONN. FLANGED—COLLET	
MIN. SUBMERGENCE - IN.	= 19 IN	ADD 9-3/8" PER ADDITIONAL STAGE.	



Curves reflect typical performance, refer to factory for certification.