

CURVE data

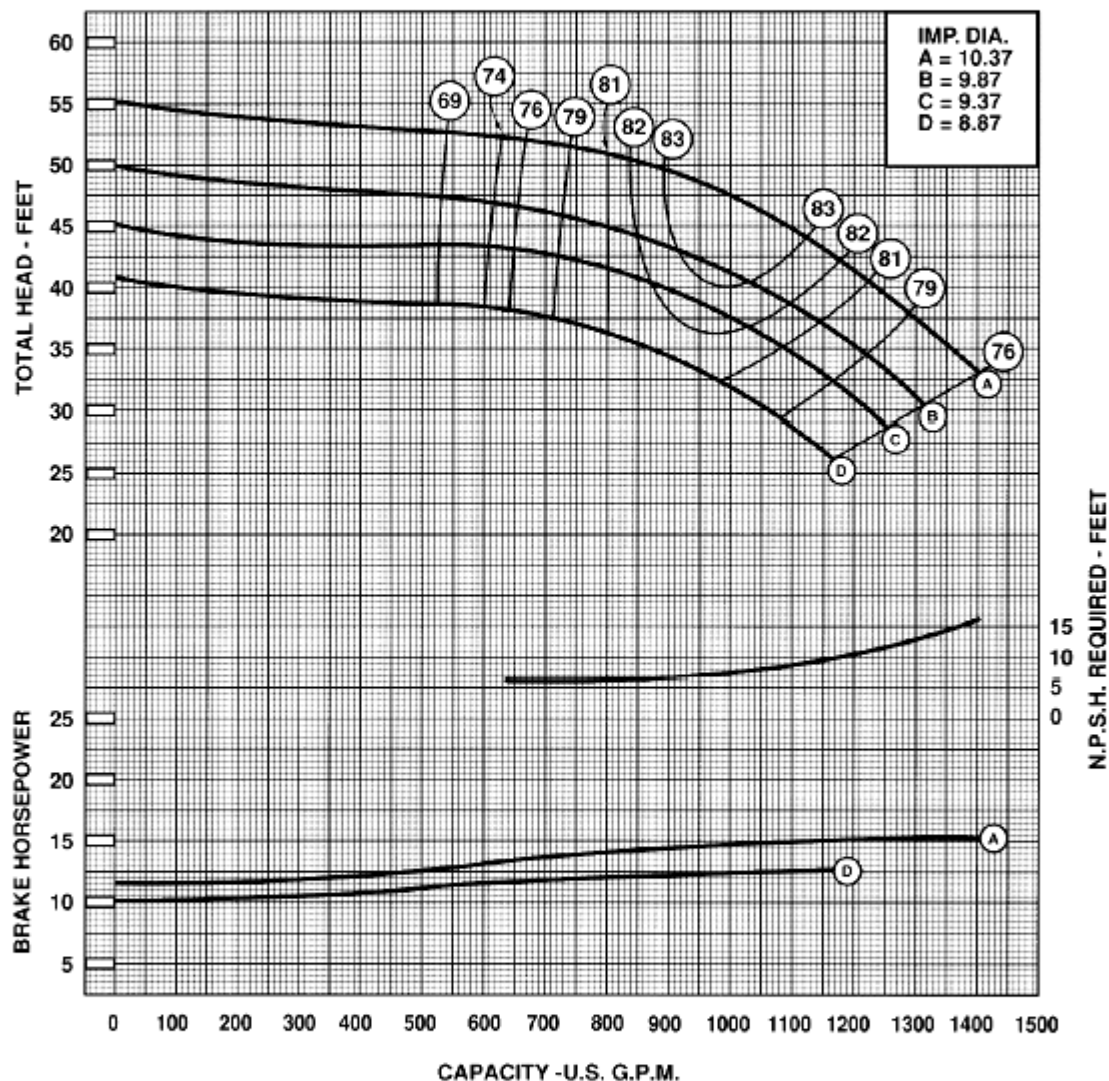
No. Stages	Eff. Change	MATERIAL	Eff. Change
1	-2.0	IMP. - C.I.	-1.0
2	-1.0		
3	NO CHG.		
4	NO CHG.		

14BRM**1180**

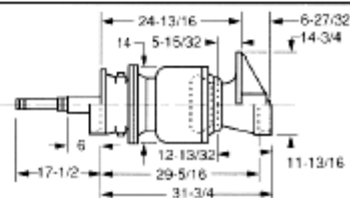
R.P.M.

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.	= 24.80	IMPELLER WT. - LBS.	= 37.50
WHP/PER IMPELLER LB.-FT. ²	= 3.55	ONE STAGE WT. - LBS.	= 376
MAX. SPHERE SIZE	= 1 IN.	ADD'L STAGE WT. - LBS.	= 130
MAX. NO. STD. STAGES	= 16	IMPELLER NUMBER	= 17FA92
MAX. OPERATING - P.S.I.	=	DISCH. - IN.	= 10
STD. LATERAL - IN.	= .93	SUCTION - IN.	= 10
STD. SHAFT DIA. - IN.	= 1-15/16 IN.	MAX. LATERAL - IN.	=
MAX. SHAFT DIA. - IN.	=	BOWL / IMP. CONN. —	= /
MIN. SUBMERGENCE - IN.	= 36	ADD 12-1/64" PER ADDITIONAL STAGE.	



Curves reflect typical performance, refer to factory for certification.