

CURVE data



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

8DWL

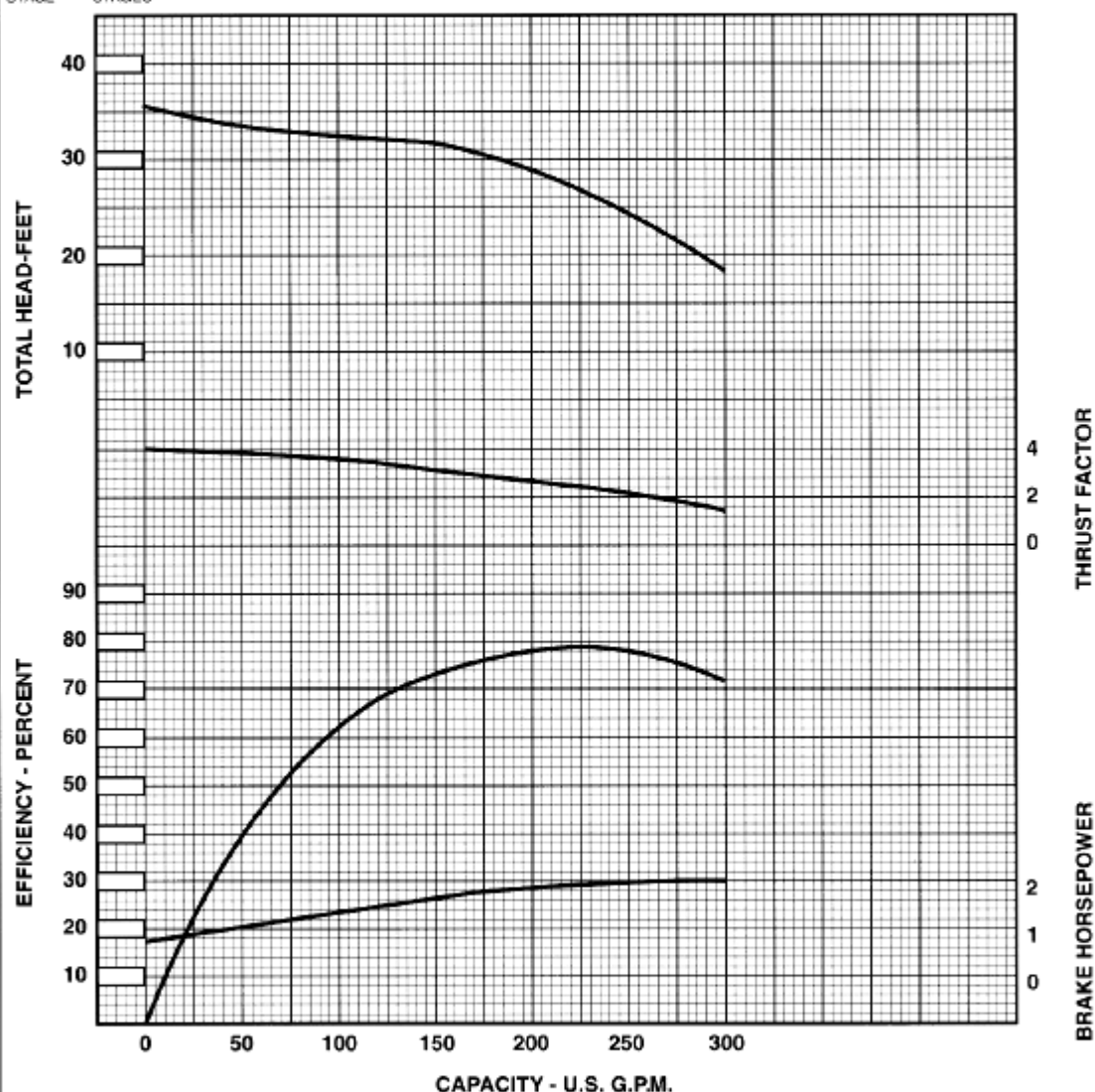
1750

R.P.M.

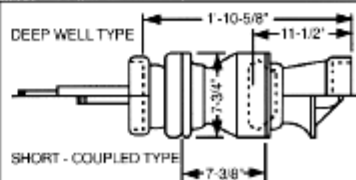
SINGLE STAGE LAB PERFORMANCE WITH STANDARD MATERIALS. EFFICIENCY SHOWN FOR 6 OR MORE STAGES. HORSE POWER SHOWN FOR ONE STAGE BASED ON 6 STAGE EFFICIENCY. CORRECTIONS SHOULD BE MADE FOR STAGES AND MATERIAL.

ONE
STAGE ()
STAGES

PUMP PERFORMANCE



EYE AREA - SQ. IN.	= 6.64	IMPELLER WT. - LBS.	= 6.0
WPI PER IMPELLER LB.-FT. ²	= 0.15	ONE STAGE WT. - LBS.	= 160
MAX. SPHERE SIZE	= -----	ADDL STAGE WT. - LBS.	= 50
MAX. NO. STD. STAGES	= 40	IMPELLER NUMBER	= -----
MAX. OPERATING - P.S.I.	= 800	DISCH. - IN.	= 6
STD. LATERAL - IN.	= 1.25	SUCTION - IN.	= 6
STD. SHAFT DIA. - IN.	= 1.50	MAX. LATERAL - IN.	= -----
MAX. SHAFT DIA. - IN.	= -----	BOWL CONN. THREADED - COLLET	
MIN. SUBMERGENCE - IN.	= -----	ADD ---" PER ADDITIONAL STAGE.	



LB17508DWL2110