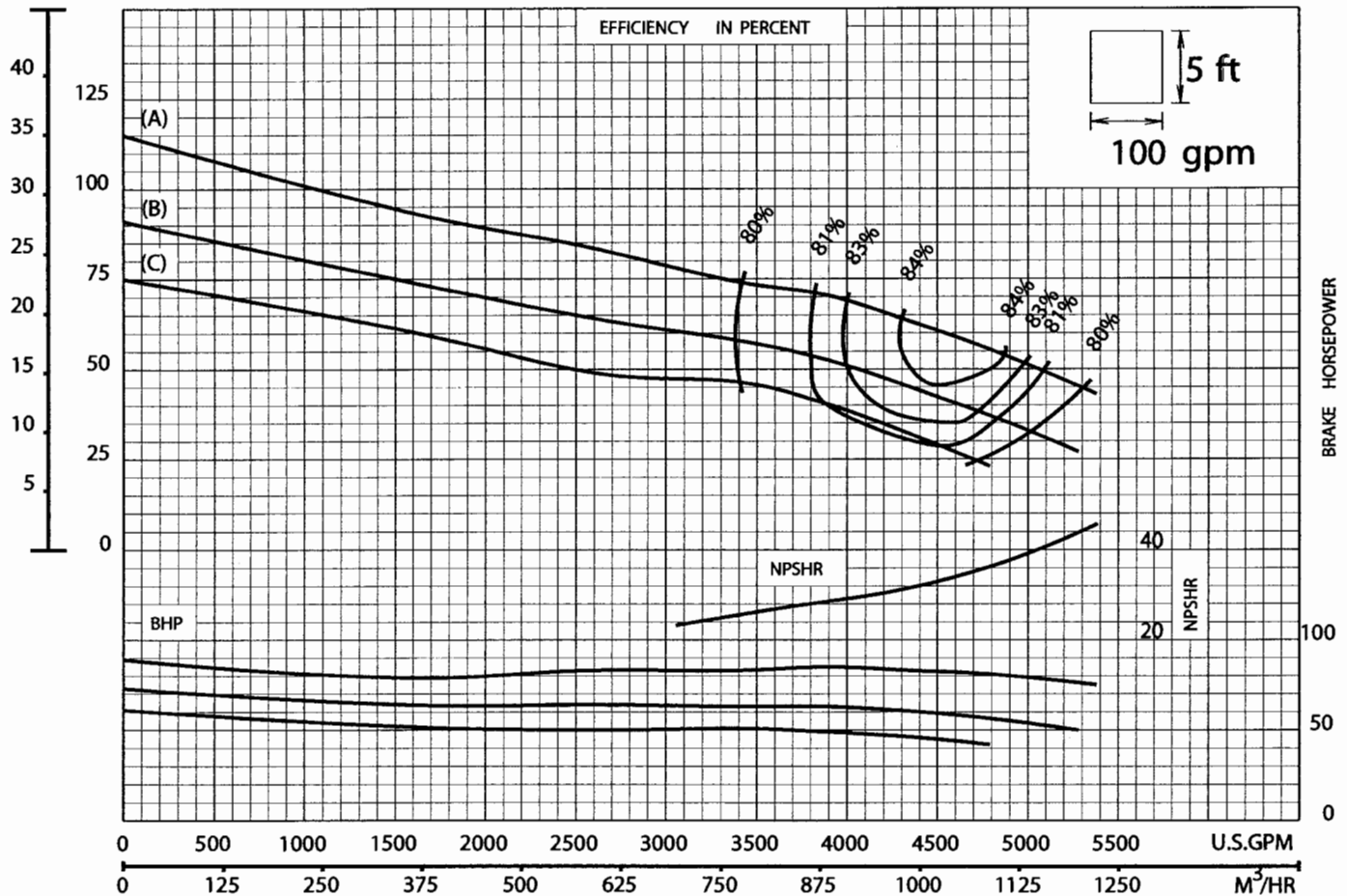


TDH
M. FT.

15KS 1760 RPM



IMPELLER DATA

Impeller Number	0004-S	TRIM: (A) 11.850" x 34°
Material	BRONZE	(B) 11.000" x 34°
Type	SEMI-OPEN	(C) 10.500" x 34°
Thrust Factor	K=30.00	
Eye Area	63.60 sq. in.	
Weight	21.00 lb.	Minimum submergence above eye of bottom impeller: 36 in.

BOWL DATA

Bowl Number	0001-S,C.I./ENAM.
Bowl Dia.	15.250" max 14.750" min
Max. No. Stages	6
One Stage Weight	375 lb
Add'l Stage Weight	170 lb
Std. Shaft Dia.	1.938 in
Std. Lateral	0.688 in
Discharge Size	10-12 in
Suction Size	10-12 in
Max. Sphere Size	2.250 in
Max Operation P.S.I.	540 (special)

EFFICIENCY CORRECTION

Number of Bowls	1	2	3	4
Change as follows	-3	-2	-1	0
Change in efficiency may affect both head and horsepower.				

Performance based on pumping clear, fresh water at a temperature not over 85° F., and free of gas, air or abrasives, and with bowls properly adjusted and submerged.