

1760 RPM

SEMI-OPEN TYPE IMPELLER

4HOH

NUMBER OF STAGES EFFICIENCY CHANGE (NO. OF POINTS)

1 - 4
2 - 2
3 - 1

HORSEPOWER WILL BE AFFECTED
BY CHANGE IN EFFICIENCY

PUMP DATA

Shaft Dia.(IN)	3/4
Maximum Sphere (IN)	5/16
Maximum Head (FT)*	1155
Min. Submergence (IN)**	7
Impeller Weight (LBS)	0.9
Thrust Constant (K)	2.2
Thrust Bal Const. (K)	N/A
Bowl O.D.(IN.)	3 3/4
Bowl Height (IN.)	3 3/8
Bell DIA. (T) (IN.)	7
Strainer height (IN.)	2
Impeller C-line(X)(IN.)	4 11/16
Eye Area (IN^ 2)	2.4

NOTES

Performance indicated based on cold water with specific gravity of 1.0.

* Standard Construction.

** Minimum submergence over lip of bell to prevent vortexing.

Efficiency improvements are available in certain instances. Please contact the factory.

PER STAGE PERFORMANCE

