

1760 RPM

SEMI-OPEN TYPE IMPELLER

6JOL

NUMBER OF STAGES EFFICIENCY CHANGE (NO. OF POINTS)

1 - 3
2 - 2
3 - 1

HORSEPOWER WILL BE AFFECTED
BY CHANGE IN EFFICIENCY

PUMP DATA

Shaft Dia. (IN)	1
Maximum Sphere (IN)	1/2
Maximum Head (FT)*	1130
Min. Submergence (IN)**	11
Impeller Weight (LBS)	1.9
Thrust Constant (K)	3.6
Thrust Bal Const. (K)	N/A
Bowl O.D. (IN.)	5 7/8
Bowl Height (IN.)	5
Bell DIA. (T) (IN.)	5 13/16
Strainer height (IN.)	3 3/4
Impeller C-line(X) (IN.)	4 3/4
Eye Area (IN ²)	3.9

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

