

1770 RPM

ENCLOSED TYPE IMPELLER

12DKH

NUMBER OF STAGES	EFFICIENCY CHANGE (NO. OF POINTS)
1	- 3
2	- 1
3	- 0

HORSEPOWER WILL BE AFFECTED BY CHANGE IN EFFICIENCY

PUMP DATA

Shaft Dia. (IN)	1 11/16
Maximum Sphere (IN)	1
Maximum Head (FT)*	813
Min. Submergence (IN)**	22
Impeller Weight (LBS)	15
Thrust Constant (K)	12
Thrust Bal Const. (K)	N/A
Bowl O.D. (IN.)	11 3/8
Bowl Height (IN.)	10 1/4
Bell DIA. (T) (IN.)	11 1/4
Strainer height (IN.)	9 3/4
Impeller C-line(X) (IN.)	8 1/4
Eye Area (IN ²)	26.4

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

