

3550 RPM

ENCLOSED TYPE IMPELLER

7YKH

NUMBER OF STAGES	EFFICIENCY CHANGE (NO. OF POINTS)
1	-5
2	-4
3	-3

HORSEPOWER WILL BE AFFECTED BY CHANGE IN EFFICIENCY

PUMP DATA

Shaft Dia. (IN)	1 3/16
Maximum Sphere (IN)	3/16
Maximum Head (FT)*	1155
Min. Submergence (IN)**	12
Impeller Weight (LBS)	2.5
Thrust Constant (K)	2
Thrust Bal Const. (K)	0
Bowl O.D. (IN.)	6 13/16
Bowl Height (IN.)	4 13/16
Bell DIA. (T) (IN.)	6 3/4
Strainer height (IN.)	5
Impeller C-line(X)(IN.)	4 1/8
Eye Area (IN ²)	3.8

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.

