

4HOLL

SEMI-OPEN TYPE IMPELLER

3500 RPM

NO. OF STAGES	EFF. CHANGE (NO. OF POINTS)
1	-4
2	-3
3	-2

HORSEPOWER WILL BE EFFECTED BY CHANGE IN EFFICIENCY

PERFORMANCE FOR:

Bowl Pattern No.: 542010-A-R0
Imp. Pattern No.: 542005-X1-R1

PUMP DATA

Shaft Dia. (IN.)	3/4
Maximum Sphere (IN.)	1 1/4
Maximum Head (FT.)*	1155
Min. Submergence (IN.)**	7
Impeller Wt. (LBS.)	.9
Thrust Constant (K)	1.6
Bowl O.D. (IN.)	3 3/4

NOTES

Performance indicated based on cold water with a 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

