

1770 RPM

MIXED FLOW TYPE IMPELLER

12MAL

PER STAGE PERFORMANCE

TRIM DIA.	SHUT-OFF HEAD	SHUT-OFF B.H.P.
A	121.12	84.560
B	108.17	77.560
C	94.16	69.500
D	76.87	60.870

PERFORMANCE FOR:
Bowl Pattern No.: 740306-A-R0
Imp. Pattern No.: 740301-A-R1

PUMP DATA

Shaft Dia. (IN.)	1 11/16
Maximum Sphere (IN.)	1 5/8
Maximum Head (FT.)	NA
Min. Submergence (IN.)*	33
Impeller Wt. (LBS.)	25.5
Thrust Constant (K)	23.0
Bowl O.D. (IN.)	15

NOTES

Consult factory for operation to left of capacity shown on curve.

* Minimum submergence over lip of bell to prevent vortexing.

