

1770 RPM

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MIXED FLOW TYPE IMPELLER

12MAM

TRIM DIA.	SHUT-OFF HEAD	SHUT-OFF B.H.P.
A	120.10	99.450
B	106.96	89.220
C	90.26	77.040
D	70.46	59.750

PERFORMANCE FOR:
Bowl Pattern No.: 740306-A-R0
Imp. Pattern No.: 740302-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.) 21.0
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.

