

1760 RPM

AXIAL FLOW TYPE IMPELLER

8PC

PITCH (°)	SHUT-OFF HEAD	SHUT-OFF B.H.P.
.55	37.4	12.0
.60	37.5	12.0
.80	39.5	14.6
1.00	41.0	17.0
1.20	41.0	17.5
1.30	43.0	18.0

PUMP DATA

Shaft Dia. (IN.)	1
Maximum Sphere (IN.)	NA
Maximum Head (FT.)	NA
Min. Submergence (IN.)*	23
Impeller Wt. (LBS.)	7.0
Thrust Constant (K)	19.2
Bowl O.D. (IN.)	11¼

NOTES

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

* Minimum submergence over lip of bell to prevent vortexing.

SINGLE STAGE PERFORMANCE

