

8MC

MIXED FLOW TYPE IMPELLER

1770 RPM

PITCH (°)	SHUT-OFF HEAD	SHUT-OFF B.H.P.
37	68.0	27.0
46	55.0	22.0
54	46.0	18.0

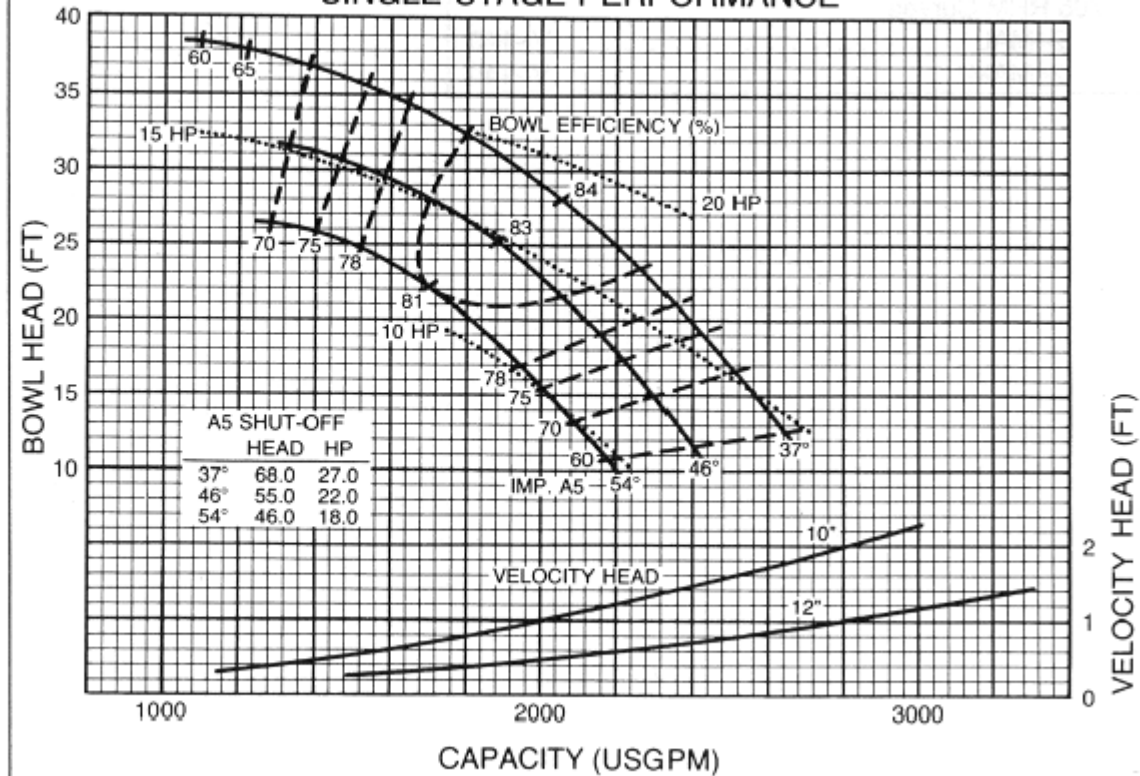
PUMP DATA

Shaft Dia. (IN.)	1
Maximum Sphere (IN.)	NA
Maximum Head (FT.)	NA
Min. Submergence (IN.)*	18
Impeller Wt. (LBS.)	10.0
Thrust Constant (K)	17.6
Bowl O.D. (IN.)	14

NOTES

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

* Minimum submergence over lip of bell to prevent vortexing.

**A5 IMPELLER
SINGLE STAGE PERFORMANCE**

1770 RPM

MIXED FLOW TYPE IMPELLER

8MC

PITCH (°)	SHUT-OFF HEAD	SHUT-OFF B.H.P.
37	55.0	29.0
41	50.0	27.0
44	47.0	26.0

PUMP DATA

Shaft Dia. (IN.)	1
Maximum Sphere (IN.)	NA
Maximum Head (FT.)	NA
Min. Submergence (IN.)*	18
Impeller Wt. (LBS.)	10.0
Thrust Constant (K)	17.6
Bowl O.D. (IN.)	14

NOTES

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

* Minimum submergence over lip of bell to prevent vortexing.

