



Vaughan®

Vaughan E Series Chopper Pump PERFORMANCE CURVE

**Models:
S3G**

**4-Blade Impeller
3" Discharge
6" Suction
Centerline Casing**

CURVE	POWER (HP/KW)	SPEED (RPM)	IMPELLER DIAMETER
A	7.5 / 5.5	2000	6.50" (165 mm)
B	7.5 / 5.5	1900	6.50" (165 mm)
C	5 / 4	1725	6.50" (165 mm)
D	5 / 4	1600	6.50" (165 mm)
E	5 / 4	1460	6.50" (165 mm)
F	5 / 4	1300	6.50" (165 mm)
G	5 / 4	1150	6.50" (165 mm)
H	5 / 4	970	6.50" (165 mm)

DO NOT OPERATE PUMP IN DOTTED PORTION OF CURVES. PUMPS MAY EXCEED HP SHOWN IF OPERATED IN DOTTED PORTION OF CURVE. CURVES ARE SUBJECT TO CHANGE WITHOUT NOTICE. EFFICIENCIES SHOWN ARE NOMINAL BOWL. GUARANTEED MINIMUM EFFICIENCIES PER H.I. LEVEL A.

