

TRITON

Vaughan TRITON Screw Centrifugal Pump PERFORMANCE CURVE

Models:
HSC8B
PSC8B
SSC8B
VSC8B

8" Discharge
8" Suction
14" Impeller
Max 4 7/8" Sphere

CURVE	POWER (HP / KW)	SPEED
A	75 / 55	1780 RPM
B	60 / 45	1675 RPM
C	50 / 37	1575 RPM
D	40 / 30	1460 RPM
E	30 / 22	1325 RPM
F	25 / 19	1180 RPM
G	20 / 15	1150 RPM
H	15 / 11	980 RPM
I	10 / 7.5	880 RPM
J	7.5 / 5.5	740 RPM

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

