

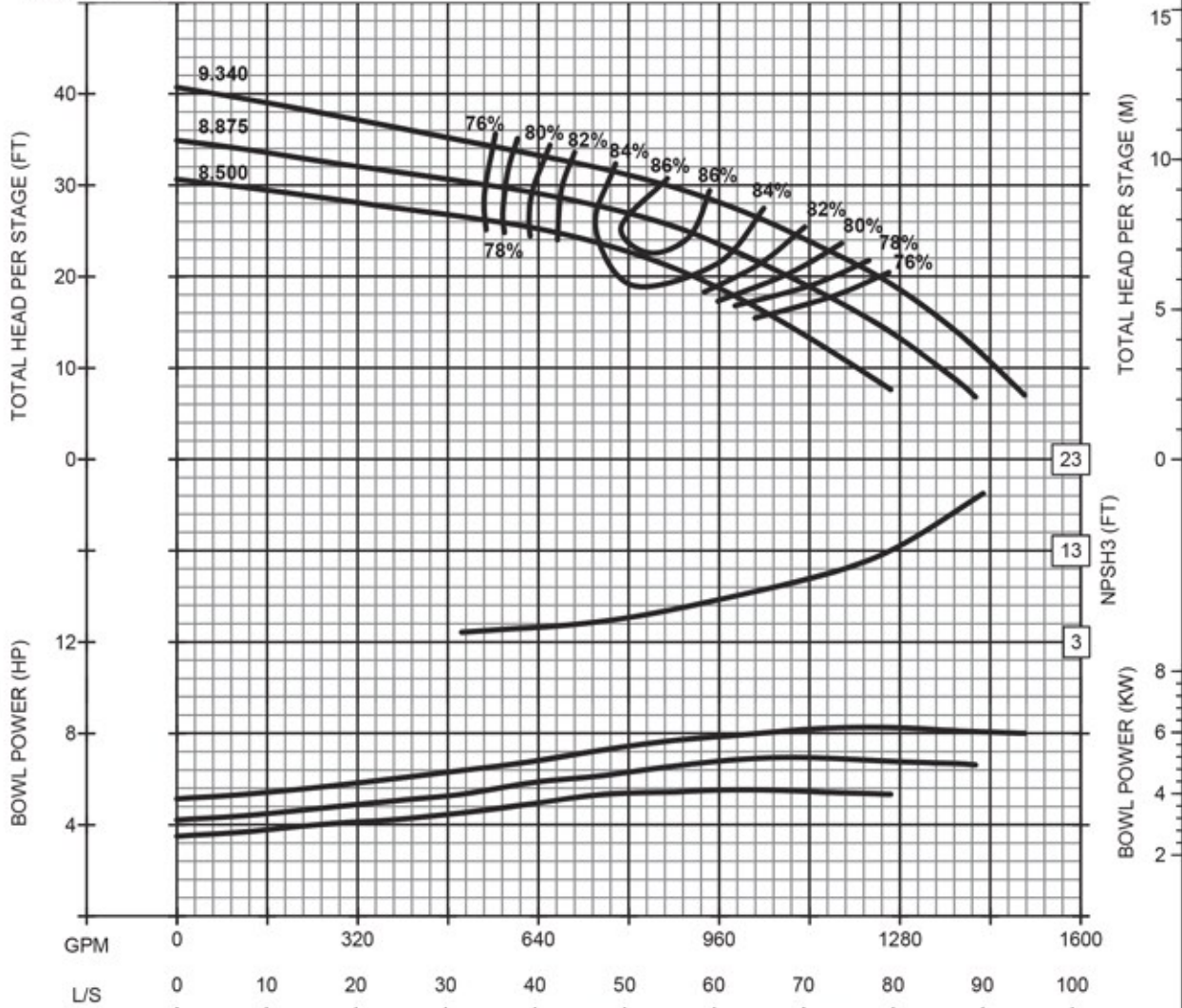
PERFORMANCE BASED ON PUMPING CLEAR, FRESH NON-AERATED WATER AT 85° F MAXIMUM UNLESS OTHERWISE SPECIFIED



K12HC
1180 RPM

CHANGE EFFICIENCY AS FOLLOWS	NUMBER OF STAGES	1	3	5	DESIGN	GPM	TDH	HP	EFF
	NUMBER OF POINTS	-2	-1	0					

1 STG () STG

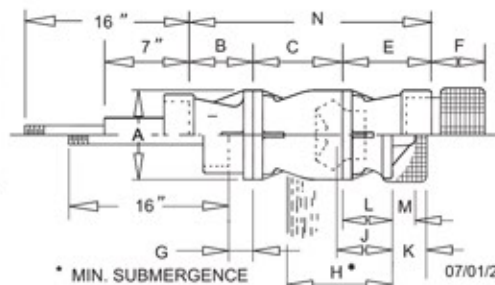


DIMENSIONS IN INCHES	A	B	C ADD/STG	E	F	G	H*	J	K	L	M	N
	11.62	6.06	10.50	10.88	9.44	1.56	26.00	8.25	10.06	7.25	3.50	25.94

PUMP DATA

IMPELLER:	ENCLOSED	BOWL CONNECTION:	FLANGED
NO. OF VANES:	7	DISCHARGE SIZE:	8"
THRUST CONSTANT:	11.20	SUCTION SIZE:	8"
LATERAL (STD):	0.87	STD. TUBE:	2.5", 3.0"
EYE AREA IN ² :	21.5	WR ² LB-FT ² :	1.2
SHAFT DIA:	1.6875	1ST STG WT LB:	197
		ADD STG WT LB:	98

*THIS DIMENSION TO BE USED WITH NPSH3. PUMP INSTALLATION AND SYSTEM MUST SATISFY BOTH VALUES.
PERFORMANCE BASED ON CAST IRON ENAMELED BOWLS AND BRONZE IMPELLER UNLESS OTHERWISE SPECIFIED.



* MIN. SUBMERGENCE 07/01/2012 CVK12HC6P6CY

CURVE TEMPLATE 08.05.2011

