

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

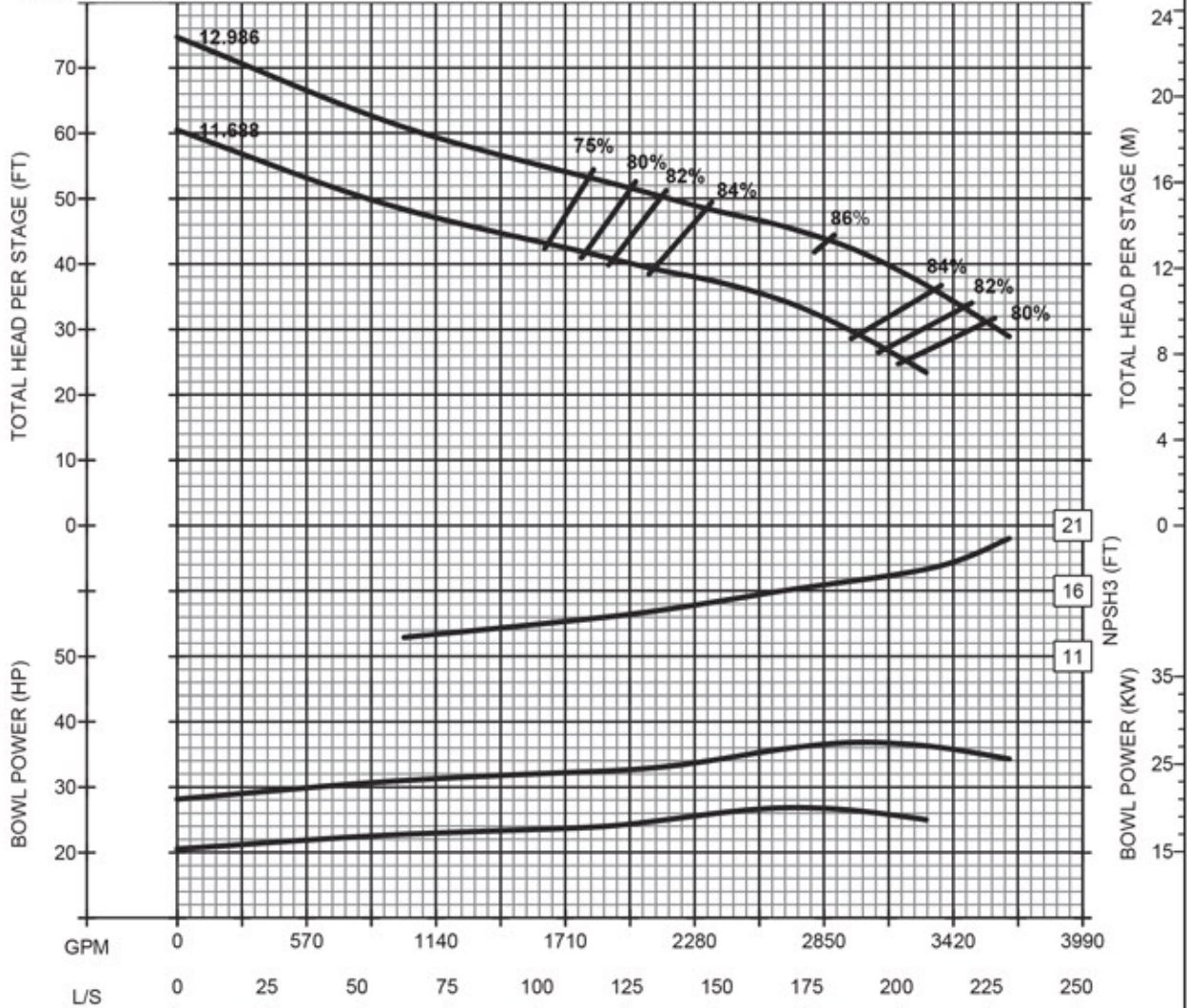


H16MC
1180 RPM

CHANGE EFFICIENCY AS FOLLOWS	NUMBER OF STAGES	1	2	3	DESIGN	GPM	TDH	HP	EFF
	NUMBER OF POINTS	-4	-2	0					

1 STG () STG

TEMPORARY CURVE, CONTACT FACTORY

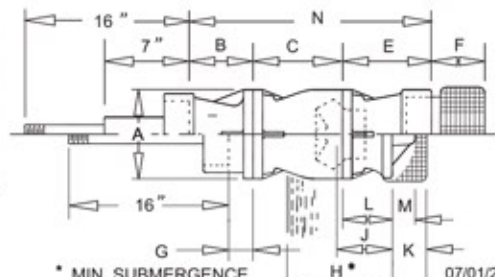


DIMENSIONS IN INCHES	A	B	C ADD/STG	E	F	G	H*	J	K	L	M	N
	15.63	6.44	14.69	N/A	9.97	1.81	48.00	12.00	16.00	9.97	2.26	N/A

PUMP DATA

IMPELLER:	ENCLOSED	BOWL CONNECTION:	FLANGED
NO. OF VANES:	5	DISCHARGE SIZE:	12"
THRUST CONSTANT:	27.80	SUCTION SIZE:	BELL
LATERAL (STD):	0.94	STD. TUBE:	3.5"
EYE AREA IN ² :	58.7	WR ² LB-FT ² :	9.15
SHAFT DIA:	2.19	1ST STG WT LB:	540
		ADD STG WT LB:	200

*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

CVH16MC6P6CY

CURVE TEMPLATE 08.05.2011

1180
CURVES

