

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



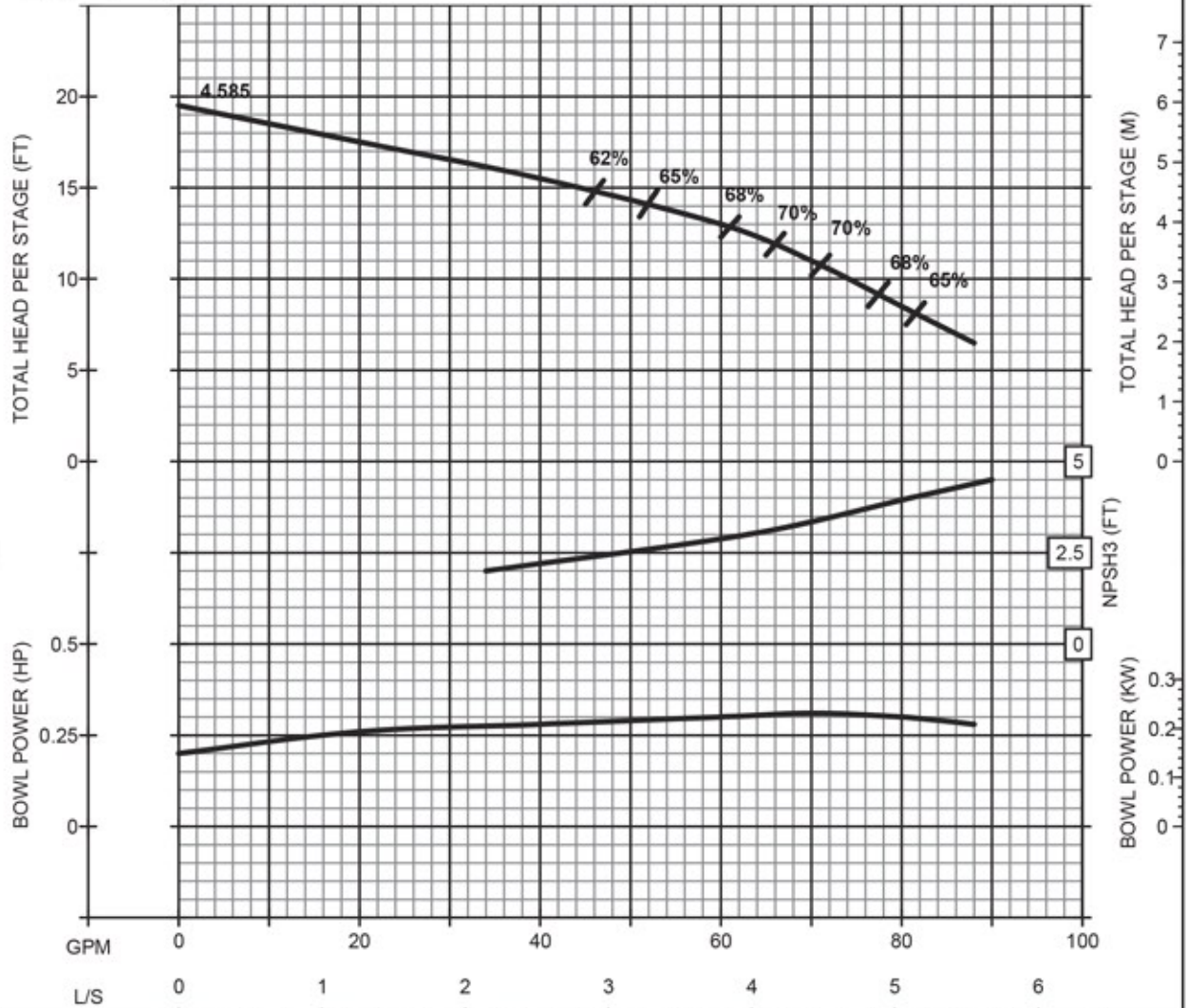
M6LC
1770 RPM

CHANGE EFFICIENCY AS FOLLOWS

NUMBER OF STAGES	1	3	4	
NUMBER OF POINTS	-2	-1	0	

DESIGN GPM TDH HP EFF

1 STG () STG



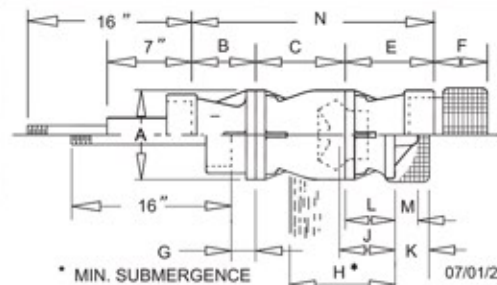
DIMENSIONS IN INCHES	A	B	C ADD/STG	E	F	G	H*	J	K	L	M	N
	5.50	3.94	4.00	7.06	6.00	2.69	12.00	N/A	N/A	N/A	N/A	15.00

PUMP DATA

IMPELLER:	ENCLOSED	BOWL CONNECTION:	THREADED
NO. OF VANES:	5	DISCHARGE SIZE:	4"
THRUST CONSTANT:	2.3	SUCTION SIZE:	4"
LATERAL (STD):	0.19	STD. TUBE:	1.5"
EYE AREA IN ² :	3.82	WR ² LB-FT ² :	0.14
SHAFT DIA:	1.00	1ST STG WT LB:	46
		ADD STG WT LB:	16

*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.



07/01/2012

CVM6LC4P6CY

CURVE TEMPLATE 08.05.2011

1770
CURVES

