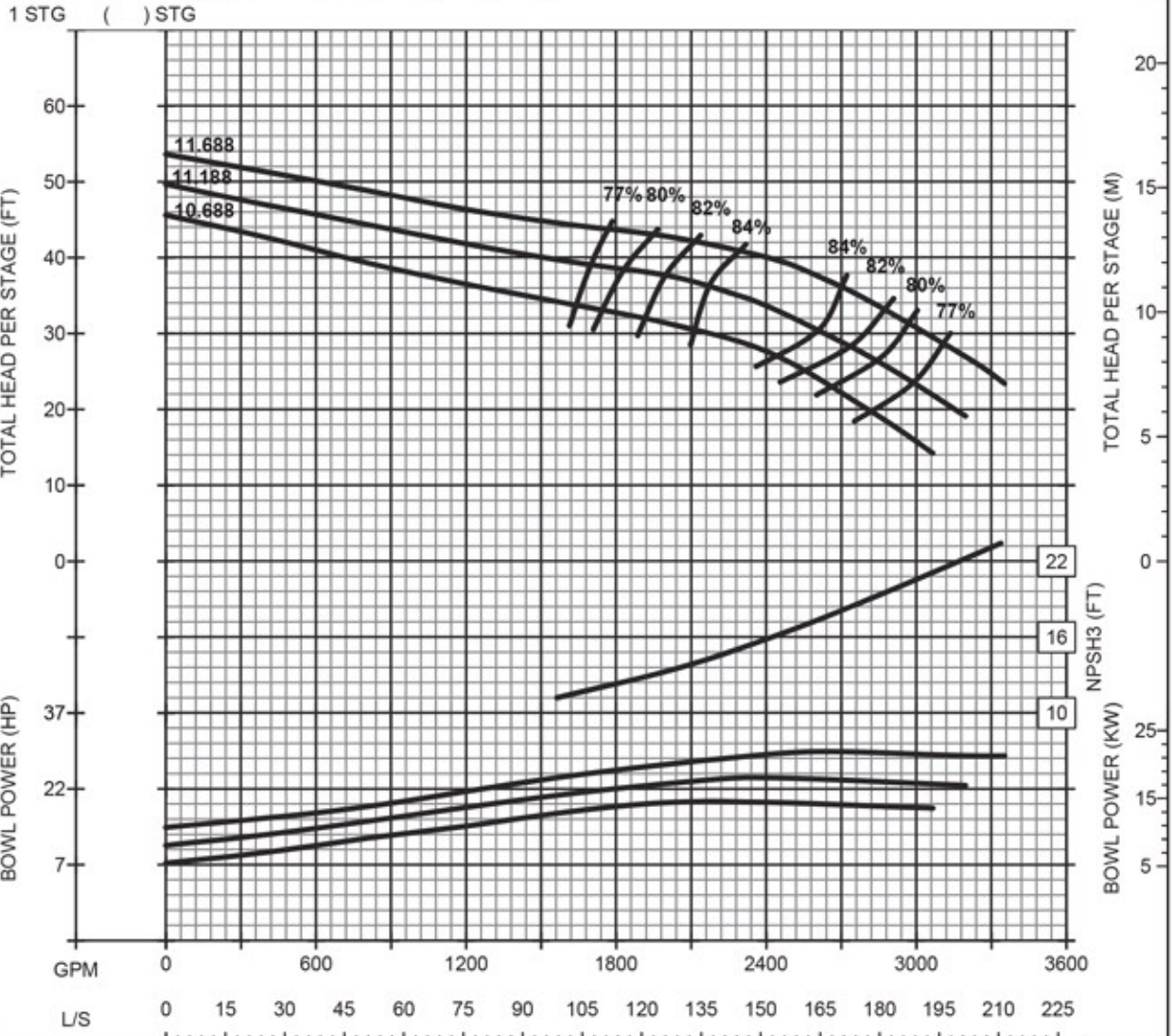


PERFORMANCE BASED ON
PUMPING CLEAR, FRESH
NON-AERATED WATER AT
85° F MAXIMUM UNLESS
OTHERWISE SPECIFIED



H14XHC
1180 RPM

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

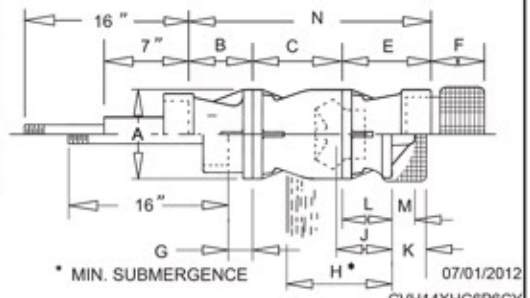


DIMENSIONS IN INCHES	A	B	C ADD/STG	E	F	G**	H*	J	K	L	M	N
	14.13	6.44	14.12	12.25	11.25	0.56	25.00	8.75	12.06	7.38	2.81	32.81

PUMP DATA

IMPELLER:	ENCLOSED	BOWL CONNECTION:	FLANGED
NO. OF VANES:	8	DISCHARGE SIZE:	10", 12"
THRUST CONSTANT:	20.3	SUCTION SIZE:	10"
LATERAL (STD):	1.25	STD. TUBE:	3.5"
EYE AREA IN ² :	38.96	WR ² LB-FT ² :	4.15
SHAFT DIA:	2.1875	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.
**1.81 WITH 12" DISCHARGE



CURVE TEMPLATE 08.05.2011

1180
CURVES

07/01/2012
CVH14XHC6P6CY

