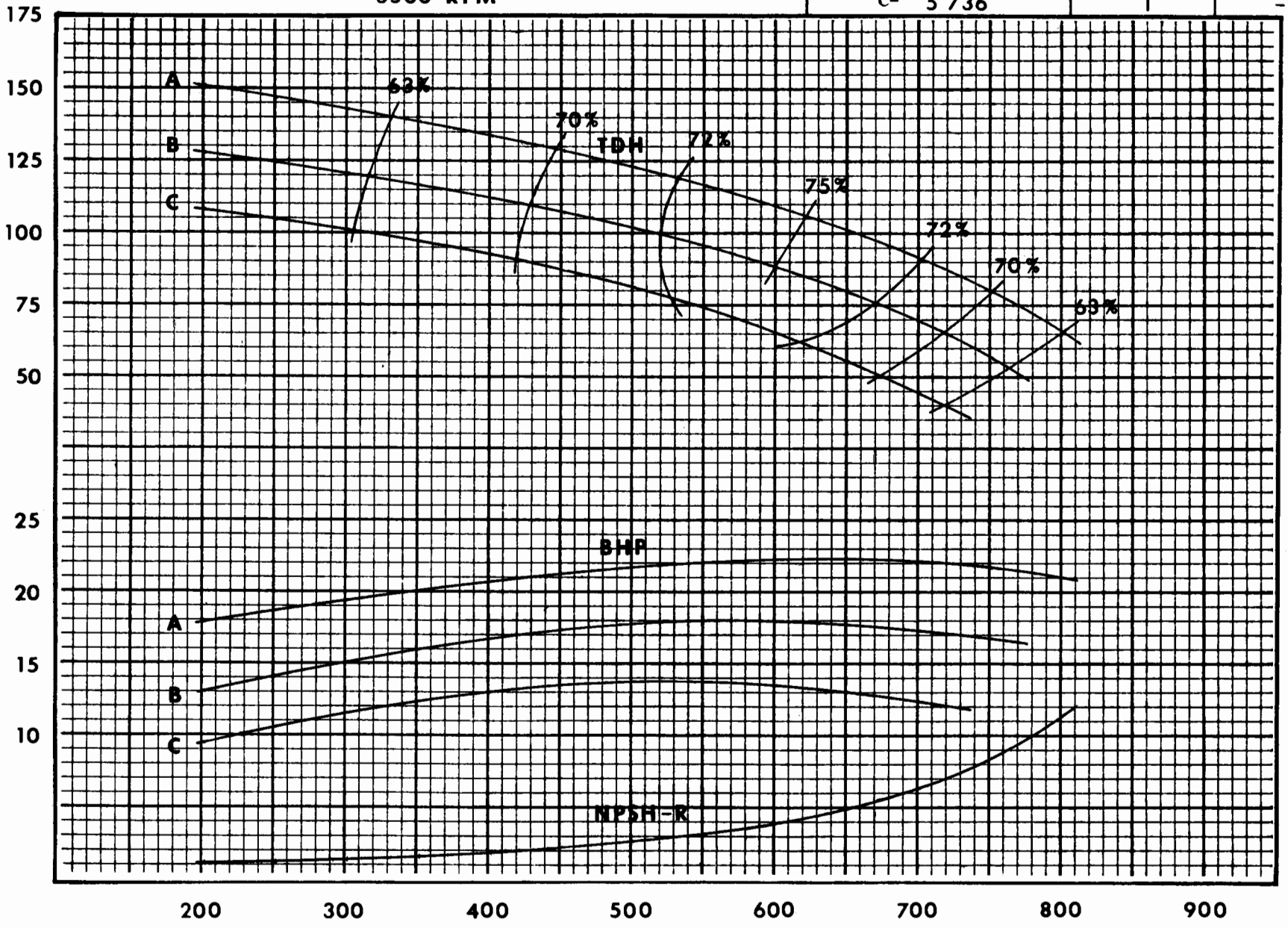
M8MC

ONE STAGE PERFORMANCE

3500 RPM

IMPELLER DIAMETER	EFFICIENCY	CHANGE
	NO. OF STAGES	NO. OF POINTS
A= 6.688	3	0
B= 6.212	2	-1
C= 5 736	1	-2



PERFORMANCE BASED ON PUMPING CLEAR, FRESH NON-AERATED WATER AT 85 DEGREES F TEMPERATURE.

NATIONAL PUMP

GLENDALE, ARIZONA

SECTION - D
PAGE - 4
CURVE - 0223

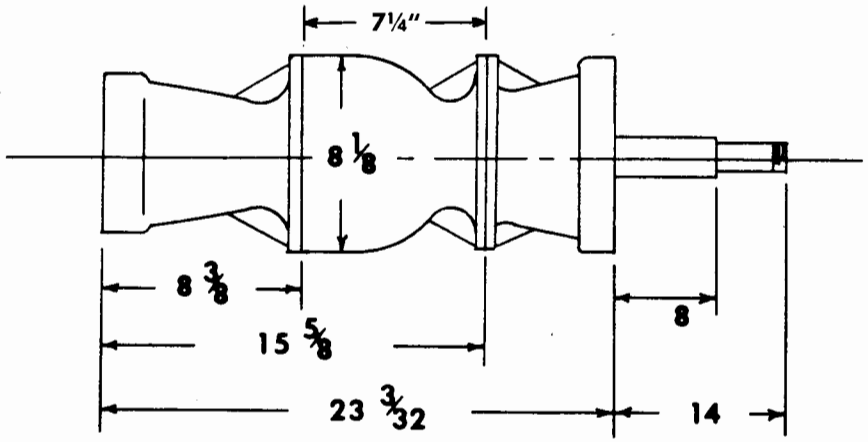
M8MC
3500 RPM
MAR, 1978

M8MC

NATIONAL PUMP
GLENDALE, ARIZONA

SINGLE STAGE WEIGHT:

THREADED 123 lbs.
FLANGED 130 lbs.
ADD'L STAGE WEIGHT:
40 lbs.



IMPELLER DATA

IMPELLER NO. 0223. TYPE ENCLOSED STANDARD MATERIAL BRONZE. FULL DIAMETER 6.688
EYE AREA 8.74 sq. in. NO. VANES 6. THRUST CONSTANT 4.0. WEIGHT 8 lbs.

BOWL DATA

BOWL NO. WITH BRZ. BRG. 0203. BOWL NO. WITH RUBBER BRG. 0205. TYPE BOLTED.
LATERAL 3/4. SHAFT DIA. 1 1/4. MAX. NO. OF STAGES 7. SUCTION INLET 5" THR'D.
COLUMN PIPE: 5" OR 6" THREADED
6" FLANGED