

NPSH REQUIRED

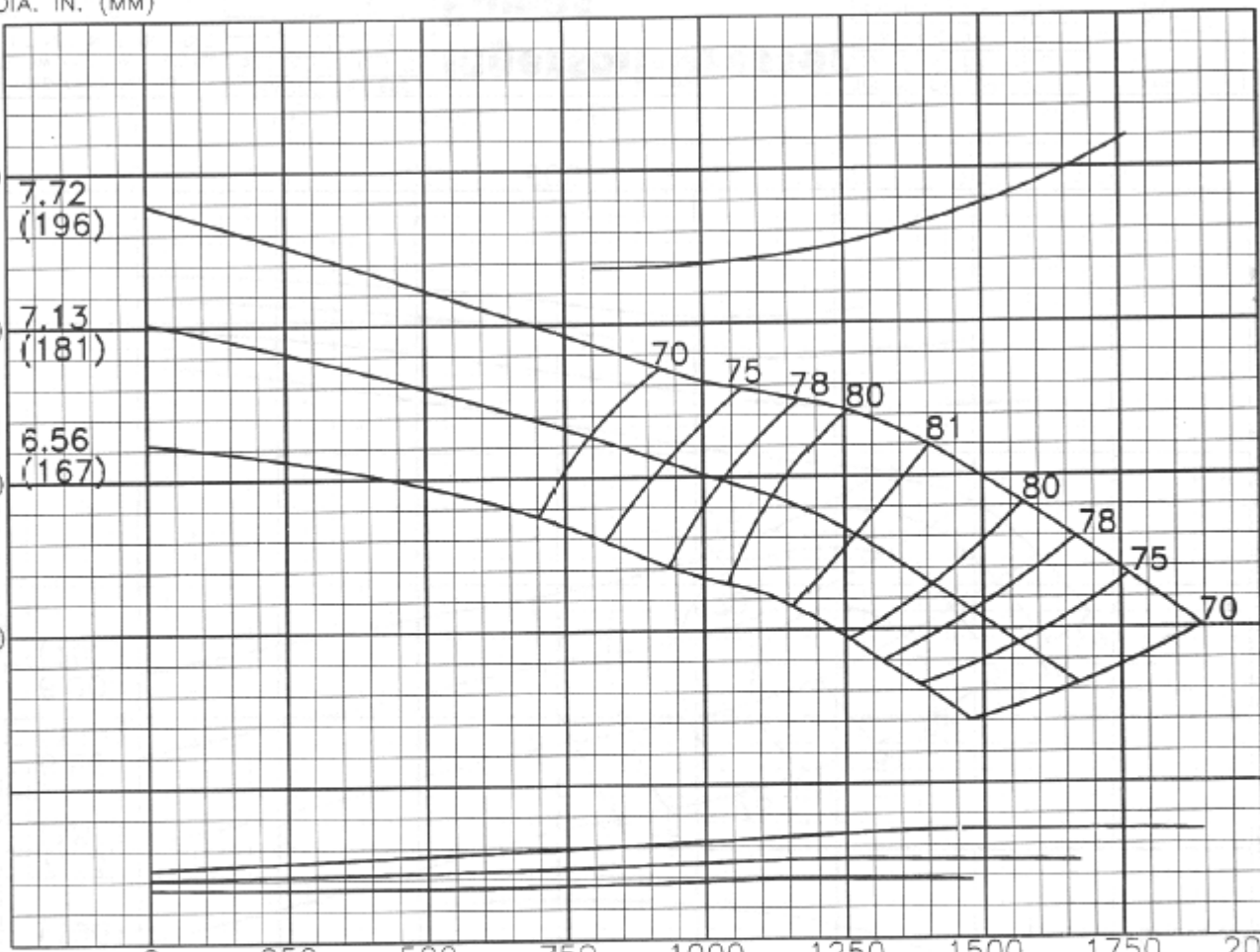
BRAKE HORSEPOWER PER STAGE

15
10
5
0

FEET
METERS

100
0

DIA. IN. (MM)



BOWL HEAD PER STAGE

80
60
40
20
FEET
METERS

USGPM
M³/HR.

0 250 500 750 1000 1250 1500 1750 2000
0 100 200 300 400

PERFORMANCE BASED ON PUMPING
CLEAR WATER BELOW 85°F. WITH LISTED
MATS. COLUMN LOSSES NOT INCLUDED
BOWL - CAST IRON - LINED
IMPELLER - BRONZE

CHANGE STAGES	IN EFF. POINTS
1	-2
2	-1
3	0

Ingersoll-Dresser
Pumps

THRUST FACTORS AT BEP		
IMPELLER	LBS/FT	KG/M
STANDARD	6.1	9.1
BALANCED	3.1	4.6
EYE AREA-15.7 SQ. IN.		

RPM	3550
ENCLOSED IMPELLER	
N _s = 2960	

PUMP	10LKH
CURVE NO.	EC-1644