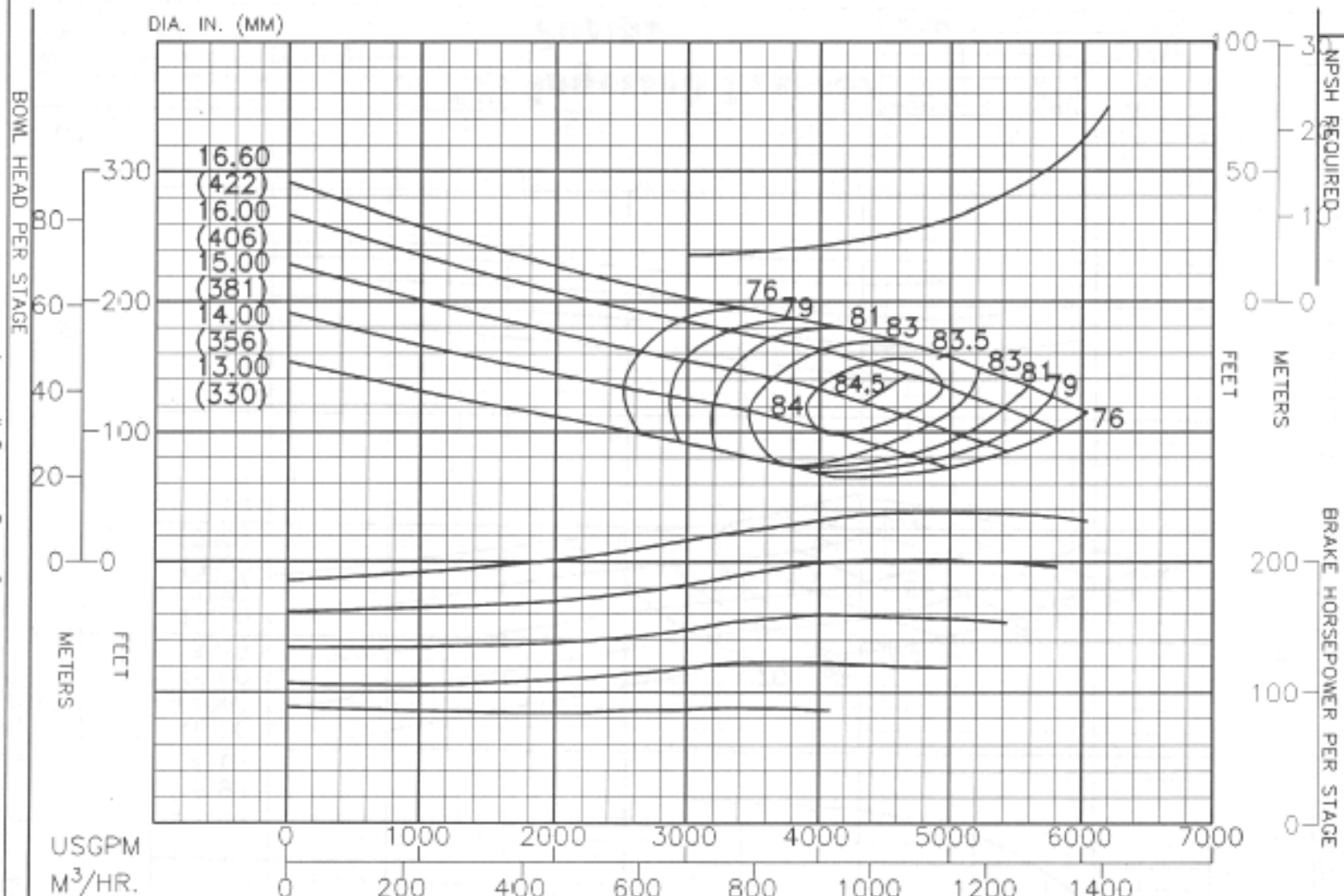


VTP VERTICAL PUMPS



PERFORMANCE BASED ON PUMPING
CLEAR WATER BELOW B5T. WITH LISTED
MATLS. 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	21.1	31.4
BALANCED	9.9	14.8
EYE AREA-60.5 SQ. IN.		

RPM	1780
ENCLOSED IMPELLER	
N _s = 2800	

PUMP	20KKL
CURVE NO.	EC-1357