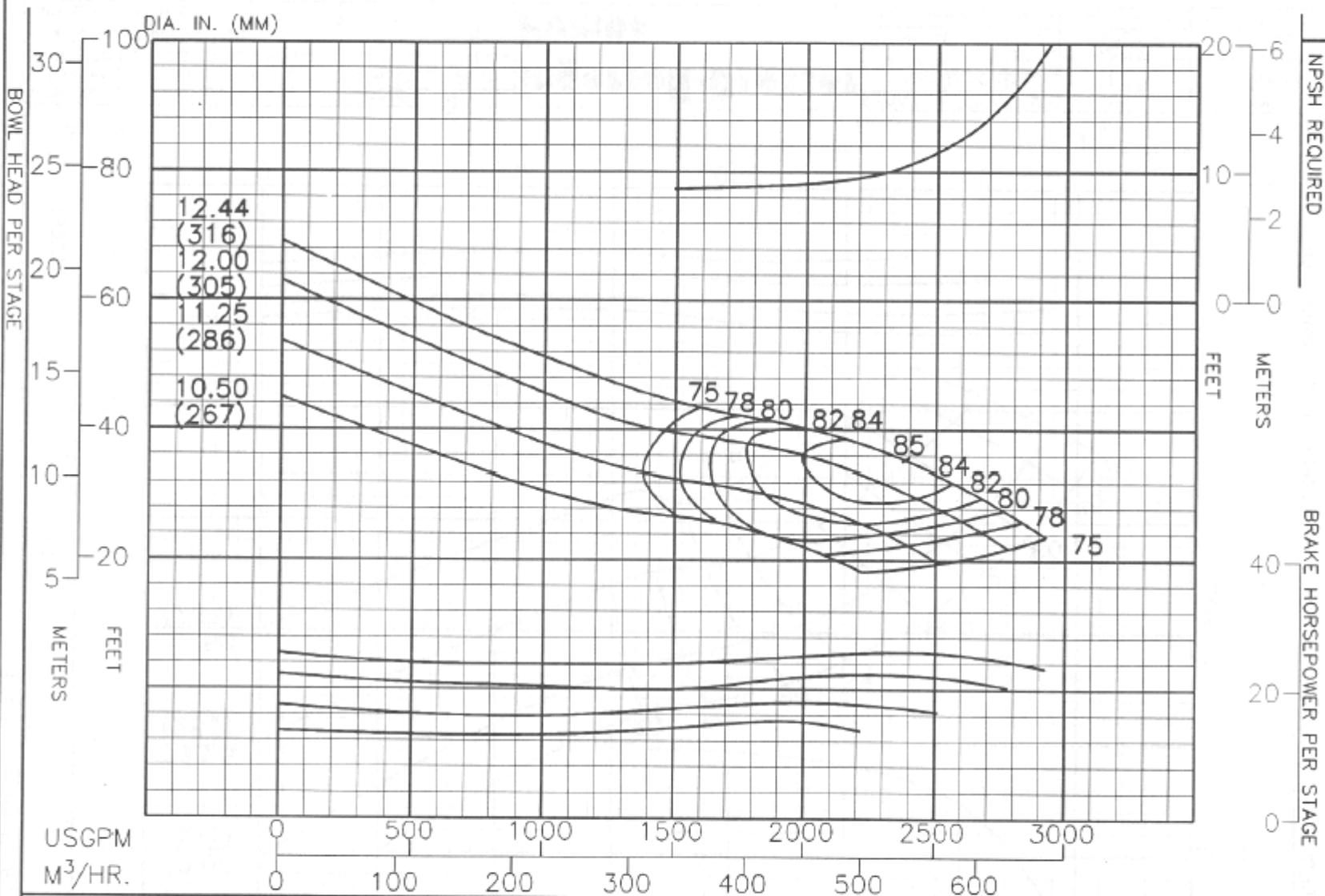


# VTP VERTICAL PUMPS



PERFORMANCE BASED ON PUMPING  
CLEAR WATER BELOW 85°F. WITH LISTED  
MATLS. COLUMN LOSSES NOT INCLUDED.

BOWL - CAST IRON - LINED  
IMPELLER - BRONZE

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

**Ingersoll-Dresser  
Pumps**

| THRUST FACTORS AT BEP |      |
|-----------------------|------|
| IMPELLER LBS/FT       | KG/M |
| STANDARD 17.2         | 25.7 |
| BALANCED 11.1         | 16.5 |
| EYE AREA-46.3 SQ. IN. |      |

RPM  
1175

ENCLOSED  
IMPELLER  
N<sub>s</sub> = 3945

PUMP  
16NKL

CURVE NO.  
EC-1366