

Mfg. By:



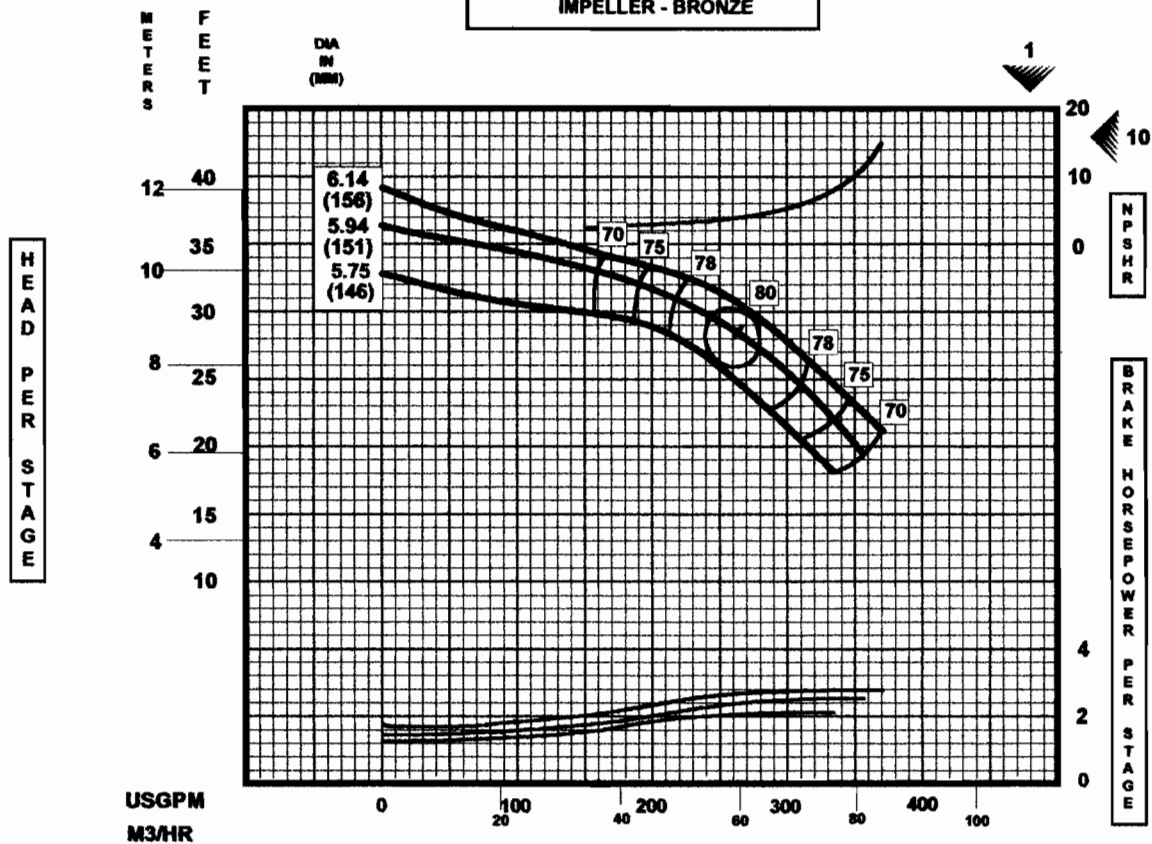
## PERFORMANCE CURVE

model no. **8RM28**

**1770 RPM**

# VERTICAL LINESHAFT TURBINE

PERFORMANCE BASED ON PUMPING CLEAR  
WATER BELOW 85 DEG WITH LISTED  
MATERIALS. COLUMN LOSSES NOT INCL.  
BOWL—CAST IRON  
IMPELLER - BRONZE



HEAD  
PER  
STAGE

USGPM  
M3/HR

### THRUST FACTORS AT BEP

| IMPELLER | LBS/FT       | KG/M |
|----------|--------------|------|
| STANDARD | 2.49         | 3.71 |
| BALANCED |              |      |
| EYE AREA | 7.75 SQ. IN. |      |

### CHANGE IN EFF.

| STAGES | POINTS |
|--------|--------|
| 1      | -4.5   |
| 2      | -2.5   |
| 3      | -1     |

