

TOTAL HEAD

REPRIMING LIFTS

DIA.	12.75"	13.25"	13.75"	14.25"	14.75"
FEET	8	9	11	13	15
METERS	2,4	2,7	3,4	4	4,6

Figure NPSH required prior to using above table. DO NOT use as available Suction Lifts. 3.00"/[76,2 MM] DIA. MAX. SPHERICAL SOLIDS

PERFORMANCE CURVE

VOLUTE 38224-705 CURVE T8A-B-2

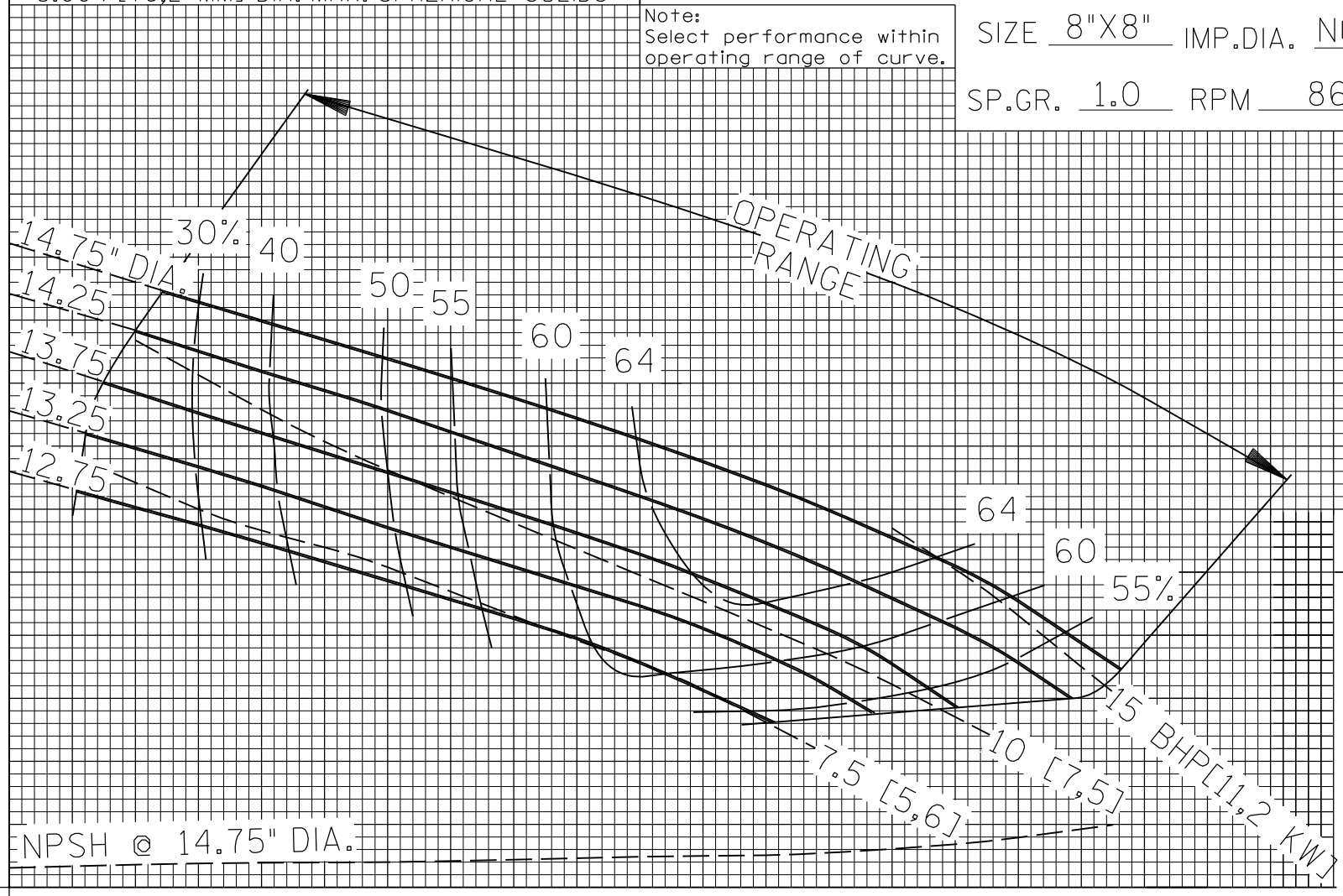
IMPELLER 12349 MODEL T8A-B

Note:  
Select performance within operating range of curve.

SIZE 8"X8" IMP.DIA. NOTED

SP.GR. 1.0 RPM 860

M PSI FT  
22 32 75  
30 70  
20 28 65  
18 26 60  
16 24 55  
14 22 50  
12 20 45  
10 18 40  
8 16 35  
6 14 30  
4 12 25  
2 10 20  
0 8 15  
0 6 10  
0 4 5  
0 0 0



NPSH  
FT M  
10  
8  
6  
4  
2  
0

U.S.GALLONS PER MINUTE X 100

LITRES PER SECOND X 10

CUBIC METRES PER HOUR X 10

FILE NO. T8ab.s02



GORMAN-RUPP PUMPS

T-5-99-R