

TOTAL HEAD

REPRIMING LIFTS

PERFORMANCE CURVE

M PSI FT

55
22
15
14
13
12
11
10
9
8
7
6
5
4
3
2
1
0

DIA.	8"	8.75"
FEET	9	12
METERS	2,7	3,6

VOLUTE 11405D CURVE T3ESC-B-3

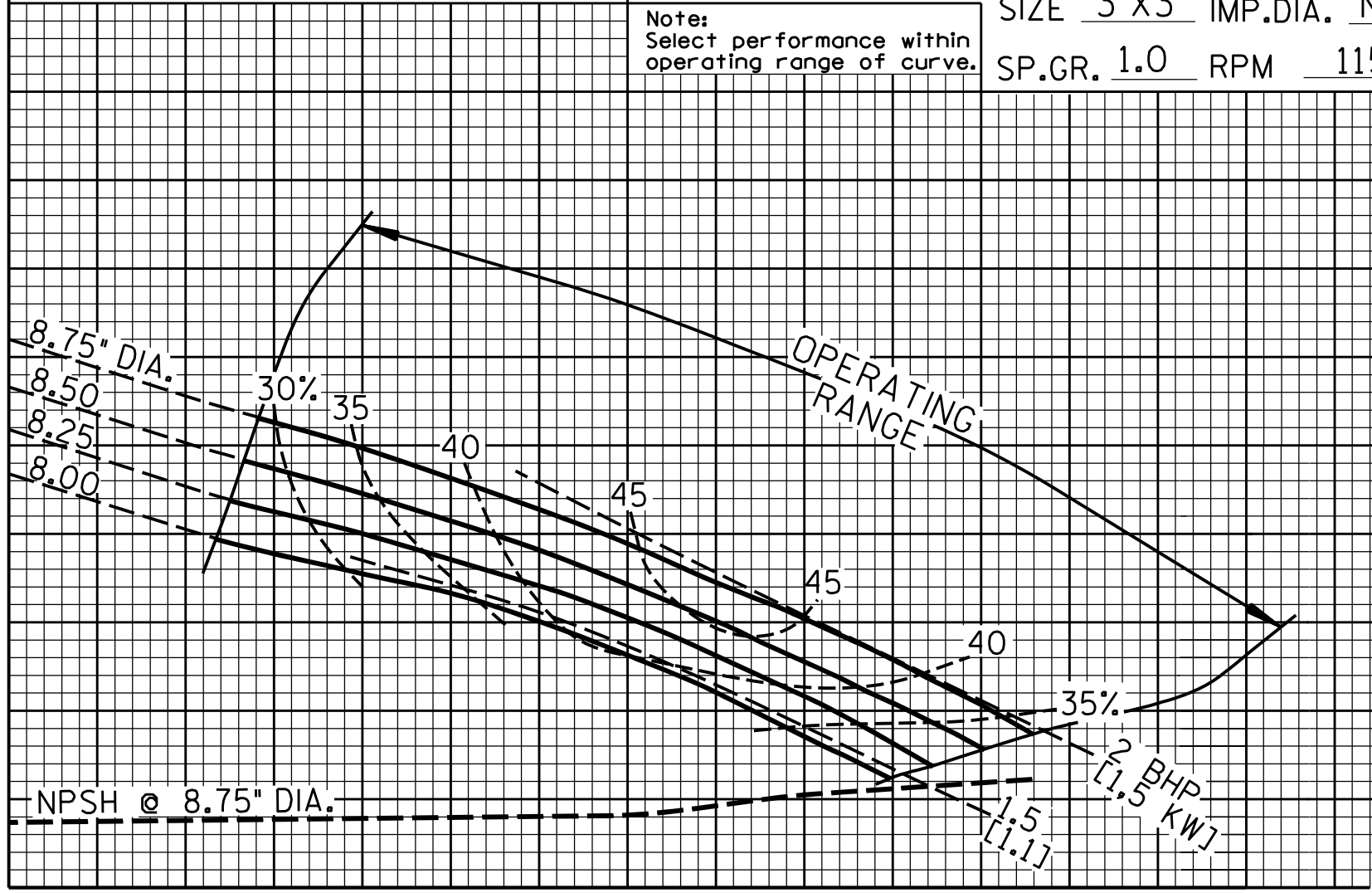
IMPELLER 38615-135 MODEL T3ESC-B

SIZE 3"X3" IMP.DIA. NOTED

SP.GR. 1.0 RPM 1150

Figure NPSH required prior to using above table. DO NOT use as available Suction Lifts. 1.50"/[38,1 MM] DIA. MAX. SPHERICAL SOLIDS

Note: Select performance within operating range of curve.



NPSH
FT M

10
8
6
4
2
0

U.S. GALLONS PER MINUTE 0 25 50 75 100 125 150 175 200 225 250 275 300 325 350 375

LITRES PER SECOND 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23

CUBIC METRES PER HOUR 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80 85

