

TOTAL HEAD

REPRIMING LIFTS

PERFORMANCE CURVE

M PSI FT

DIA.	12.75"	13.25"	13.75"	14.25"	14.75"
FEET	11	13	17	19	21
METERS	3,4	4	5,2	5,8	6,4

VOLUTE 38224-705 CURVE T8CSC-B-1

IMPELLER 12349 MODEL T8CSC-B

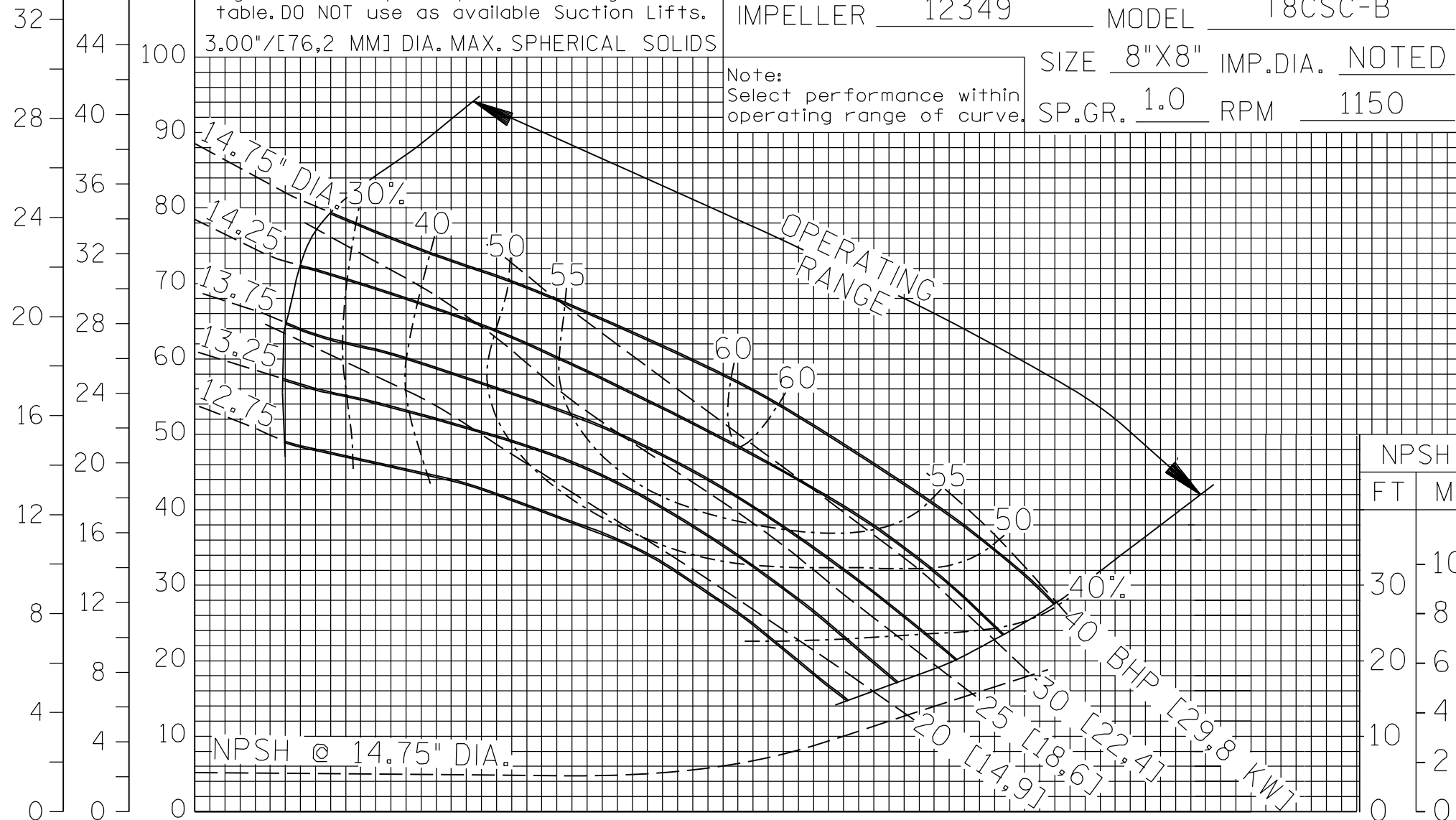
SIZE 8"X8" IMP.DIA. NOTED

SP.GR. 1.0 RPM 1150

Figure NPSH required prior to using above table. DO NOT use as available Suction Lifts.

3.00"/[76,2 MM] DIA. MAX. SPHERICAL SOLIDS

Note:
Select performance within operating range of curve.



NPSH
FT M
30 10
20 8
10 6
0 4
0 2
0 0

U.S. GALLONS PER MINUTE X 100

LITRES PER SECOND X 10

CUBIC METRES PER HOUR X 10

BHP [29,8] KW
[14,9] [18,6] [22,4]



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