

PERFORMANCE CURVE

VOLUTE 38218-023 CURVE 6404VB-B-1
 IMPELLER 38619-019 MODEL 6404VB-B
 SIZE 4"X4" IMP.DIA. 9.75"
 SP.GR. 1.0 RPM NOTED

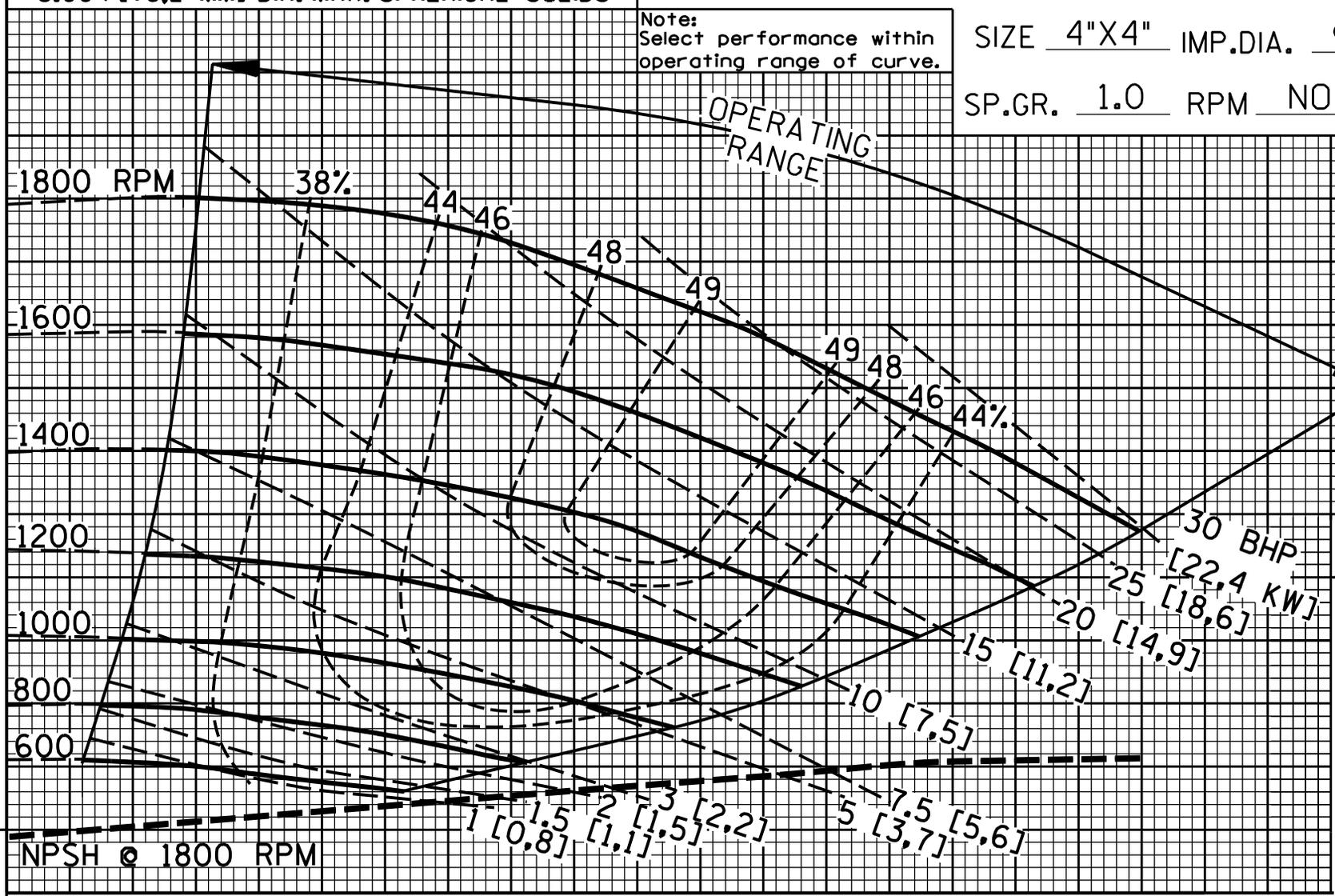
3.00"/[76,2 MM] DIA. MAX. SPHERICAL SOLIDS

Note:
 Select performance within
 operating range of curve.

TOTAL HEAD

M PSI FT

40 56 130
 36 52 120
 48 110
 32 44 100
 28 40 90
 24 36 80
 20 28 70
 16 24 60
 12 20 50
 8 16 40
 4 12 30
 0 8 20
 0 4 10
 0 0 0



U.S. GALLONS PER MINUTE X 10

LITRES PER SECOND

CUBIC METRES PER HOUR X 10

0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80 85 90 95 100

0 4 8 12 16 20 24 28 32 36 40 44 48 52 56 60 64

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

NPSH

FT M

30 10
 20 8
 10 6
 0 4
 0 2
 0 0



T-8-24-R