

TOTAL HEAD

50 HZ.

PERFORMANCE CURVE

FOR DIRECT COUPLED DRIVE ONLY

VOLUTE 26821-749 CURVE VGH1 1/4B-B-3

IMPELLER 26821-486 MODEL VGH1 1/4B-B

SIZE 2"X1.25" IMP.DIA. NOTED

SP.GR. 1.0 RPM 2900

M PSI FT

44 60 140

40 56 130

36 52 120

48 110

44 100

36 80

32 70

28 60

24 50

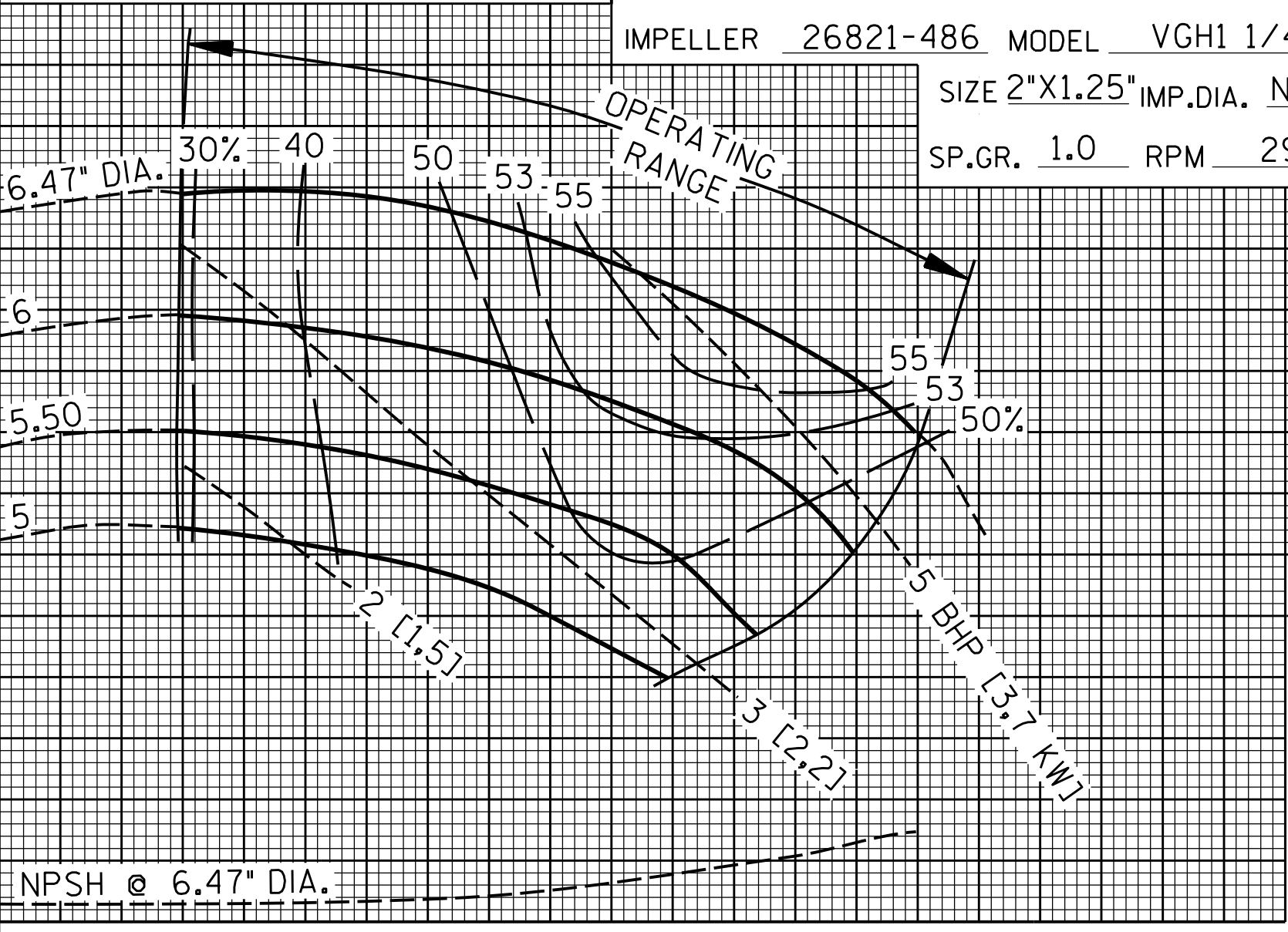
20 40

16 30

12 20

8 10

4 0



NPSH @ 6.47" DIA.

U.S. GALLONS PER MINUTE X 10

LITRES PER SECOND

CUBIC METRES PER HOUR

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

0 1 2 3 4 5 6 7 8 9 10 11 12 13

0 2 4 6 8 10 12 14 16 18 20 22 24 26 28 30 32 34 36 38 40 42 44 46

NPSH

FT M

30 10

8 8

20 6

10 4

0 0

