

TOTAL HEAD

PERFORMANCE FOR 50 HERTZ APPLICATIONS

PERFORMANCE CURVE

M PSI FT

44 60 140

40 56 130

36 52 120

48 110

32 44 100

28 40 90

36 80

24 32 70

20 28 60

16 24 50

12 20 40

8 16 30

4 12 20

4 8 10

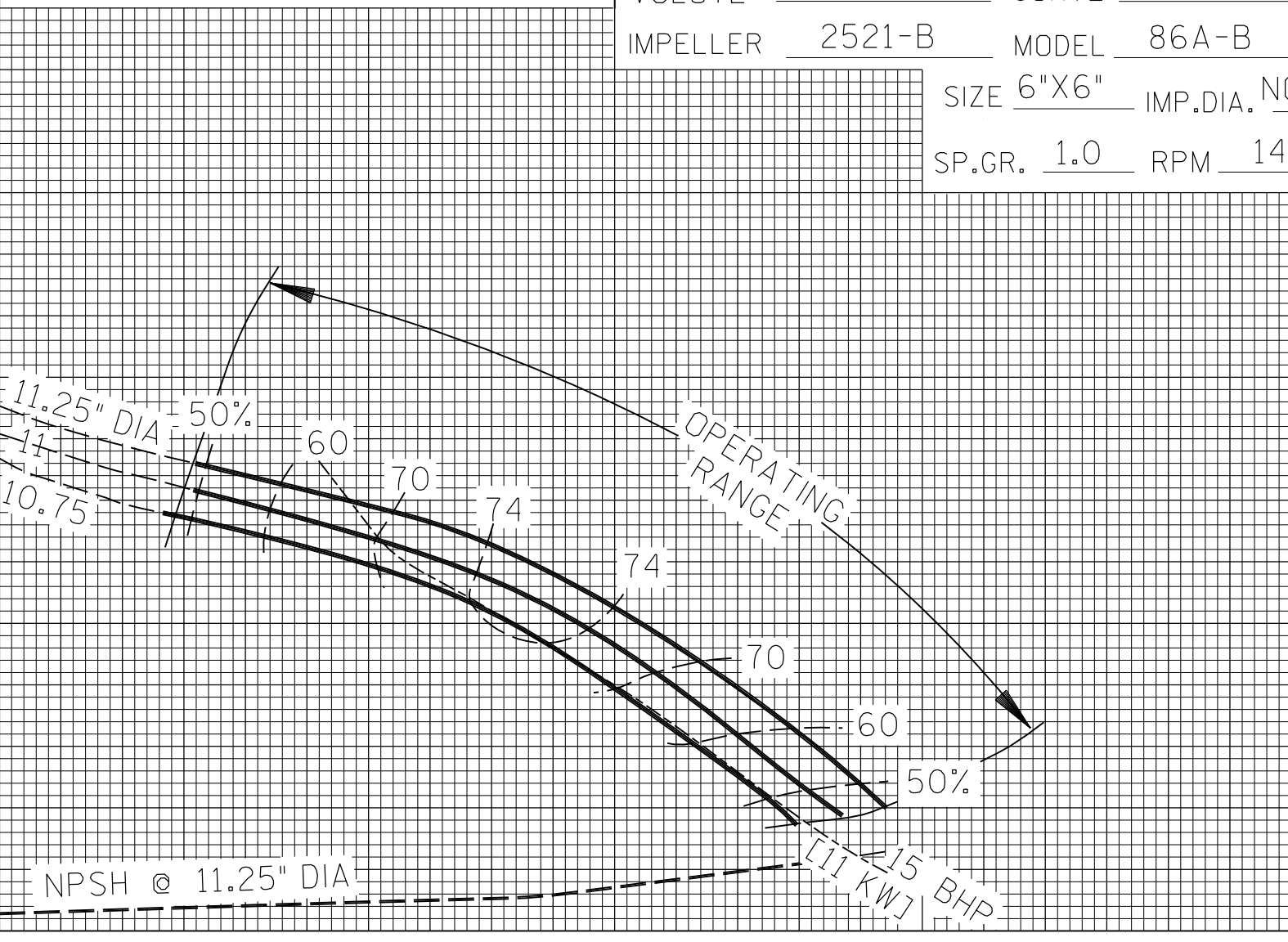
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VOLUTE 7267 CURVE 86A-B-2

IMPELLER 2521-B MODEL 86A-B

SIZE 6"X6" IMP.DIA. NOTED

SP.GR. 1.0 RPM 1450



NPSH

FT M

30 10

20 6

10 4

0 0

U.S. GALLONS PER MINUTE X 100

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

LITRES PER SECOND X 10

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

CUBIC METRES PER HOUR X 10

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

FILE NO. 86AB.S02



T-8-91-R