

TOTAL HEAD

M PSI FT

FOR DIRECT DRIVE APPLICATIONS  
SEE CURVE 6406VA-B-2

# PERFORMANCE CURVE

VOLUTE 38218-026 CURVE 6406VA-B-1

IMPELLER 38615-161 MODEL 6406VA-B

SIZE 6"X6" IMP.DIA. 12.38"

SP.GR. 1.0 RPM NOTED

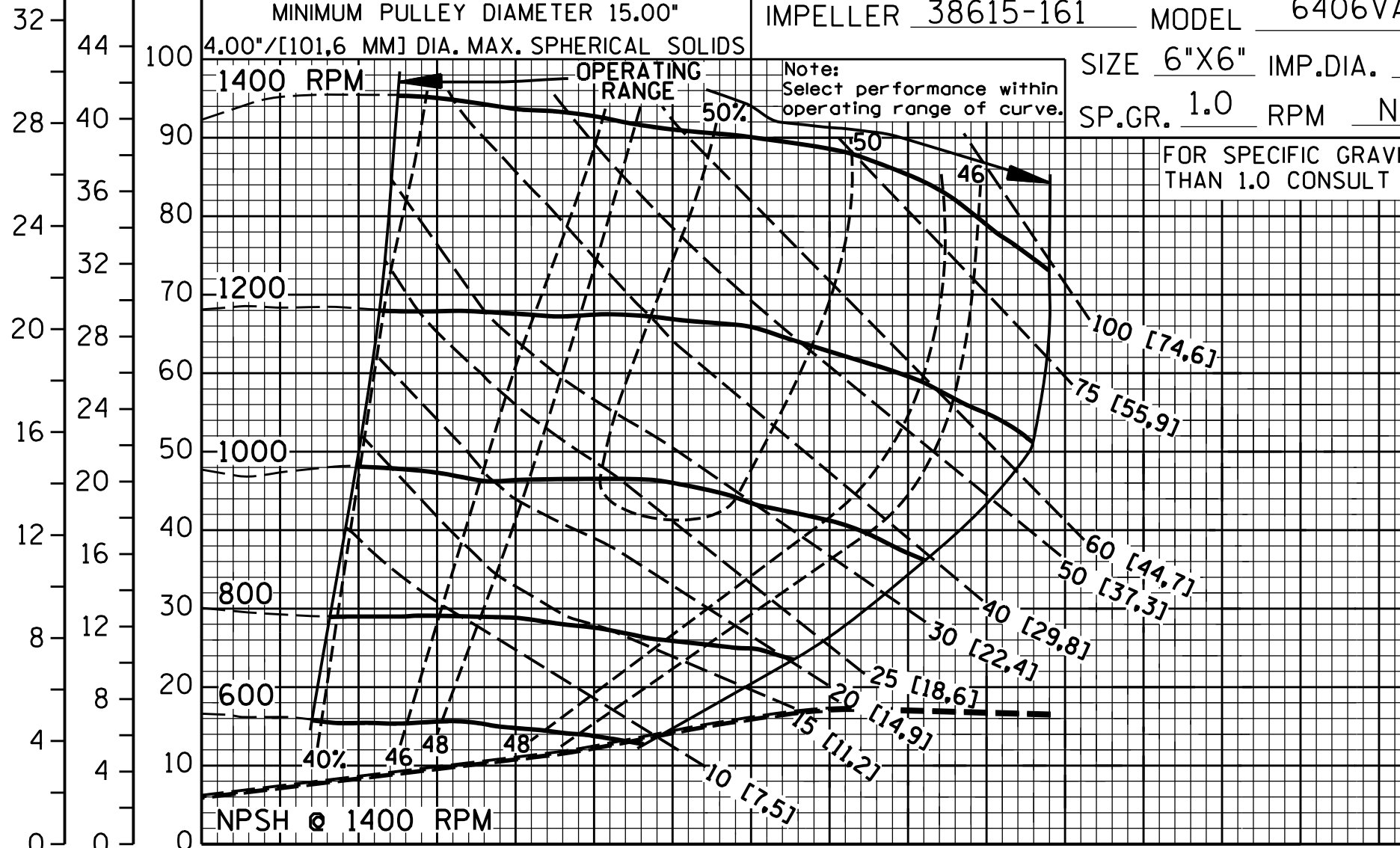
MINIMUM PULLEY DIAMETER 15.00"

4.00"/[101,6 MM] DIA. MAX. SPHERICAL SOLIDS

1400 RPM OPERATING RANGE

Note:  
Select performance within  
operating range of curve.

FOR SPECIFIC GRAVITY HIGHER  
THAN 1.0 CONSULT FACTORY



NPSH	
FT	M
10	3
15	4.3
20	5.7
25	7.1
30	8.5
40	11.3
50	14.1
60	17.0
75	21.3
100	27.4

U.S. GALLONS PER MINUTE X 100      0 2 4 6 8 10 12 14 16 18 20 22 24 26 28 30

LITRES PER SECOND X 10      0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18

CUBIC METRES PER HOUR X 10      0 5 10 15 20 25 30 35 40 45 50 55 60 65



T-10-22-R