

TOTAL HEAD

PERFORMANCE CURVE

M
PSI
FT

55
22
15
14
13
12
11
10
9
8
7
6
5
4
3
2
1
0

VOLUTE 38218-023 CURVE 6404VB-B-4
 IMPELLER 38619-019 MODEL 6404VB-B
 Note: Select performance within operating range of curve.
 SIZE 4"X4" IMP.DIA. NOTED
 SP.GR. 1.0 RPM 1150

3.00"/[76.2 MM] DIA. MAX. SPHERICAL SOLIDS

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

0 2 4 6 8 10 12 14 16 18 20 22 24 26 28 30 32 34 36 38 40 42 44 46 48

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

NPSH
 FT M
 30 10
 20 6
 10 2
 0 0

