

TOTAL HEAD

M PSI FT

REPRIMING LIFTS

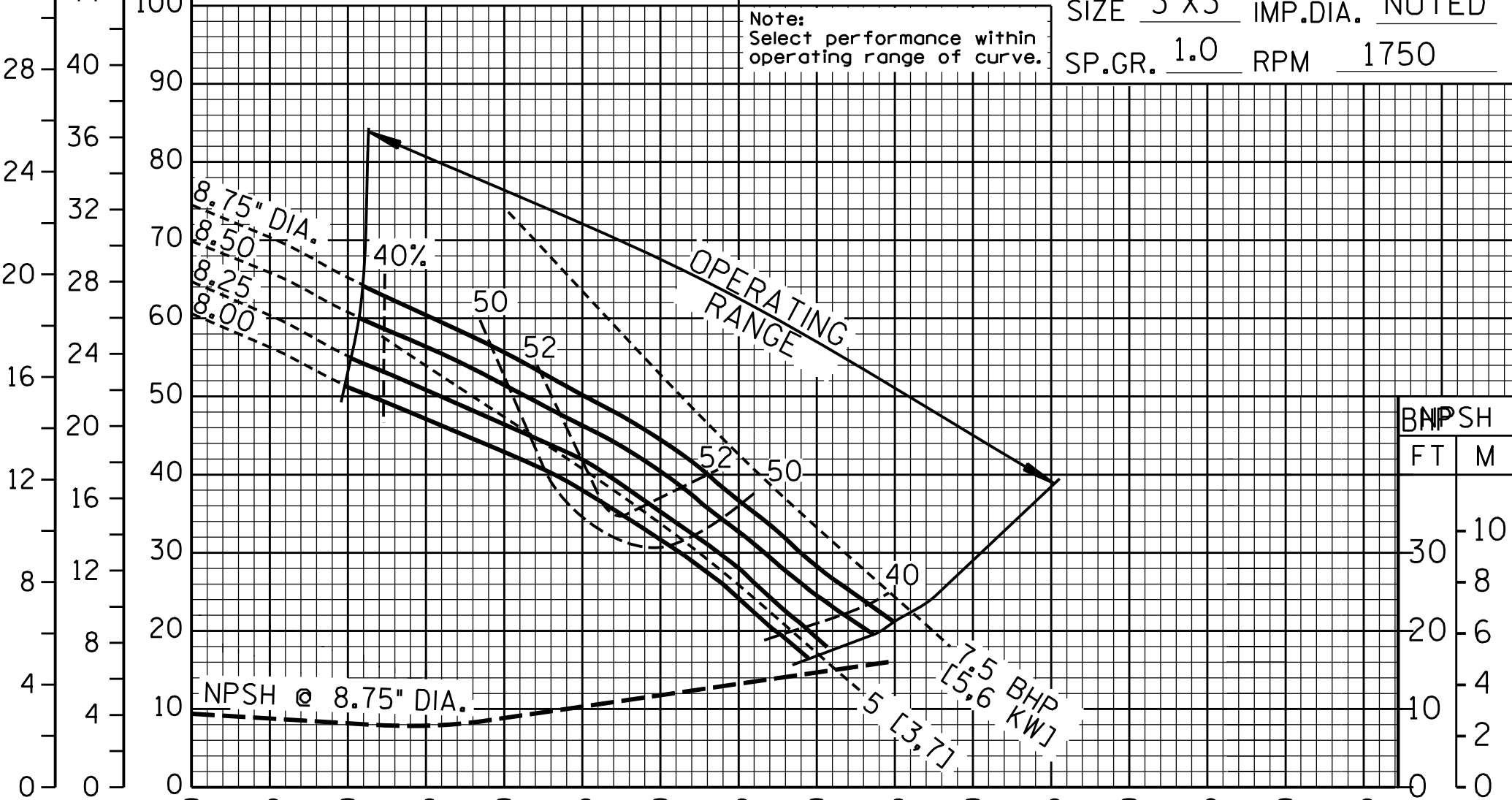
DIA.	8"	8.75"
FEET	13	23
METERS	4,0	7,0

Figure NPSH required prior to using above table. DO NOT use as available Suction Lifts. 1.50"/[38,1 MM] DIA. MAX. SPHERICAL SOLIDS

PERFORMANCE CURVE

VOLUTE 11405D CURVE T3DS-B-1
 IMPELLER 38615-135 MODEL T3DS-B
 SIZE 3"X3" IMP.DIA. NOTED
 SP.GR. 1.0 RPM 1750

Note:
Select performance within operating range of curve.



U.S. GALLONS PER MINUTE X 10 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

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

CUBIC METRES PER HOUR X 10 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17

BHP NPSH
 FT M
 10
 8
 6
 4
 2
 0

