

TOTAL HEAD

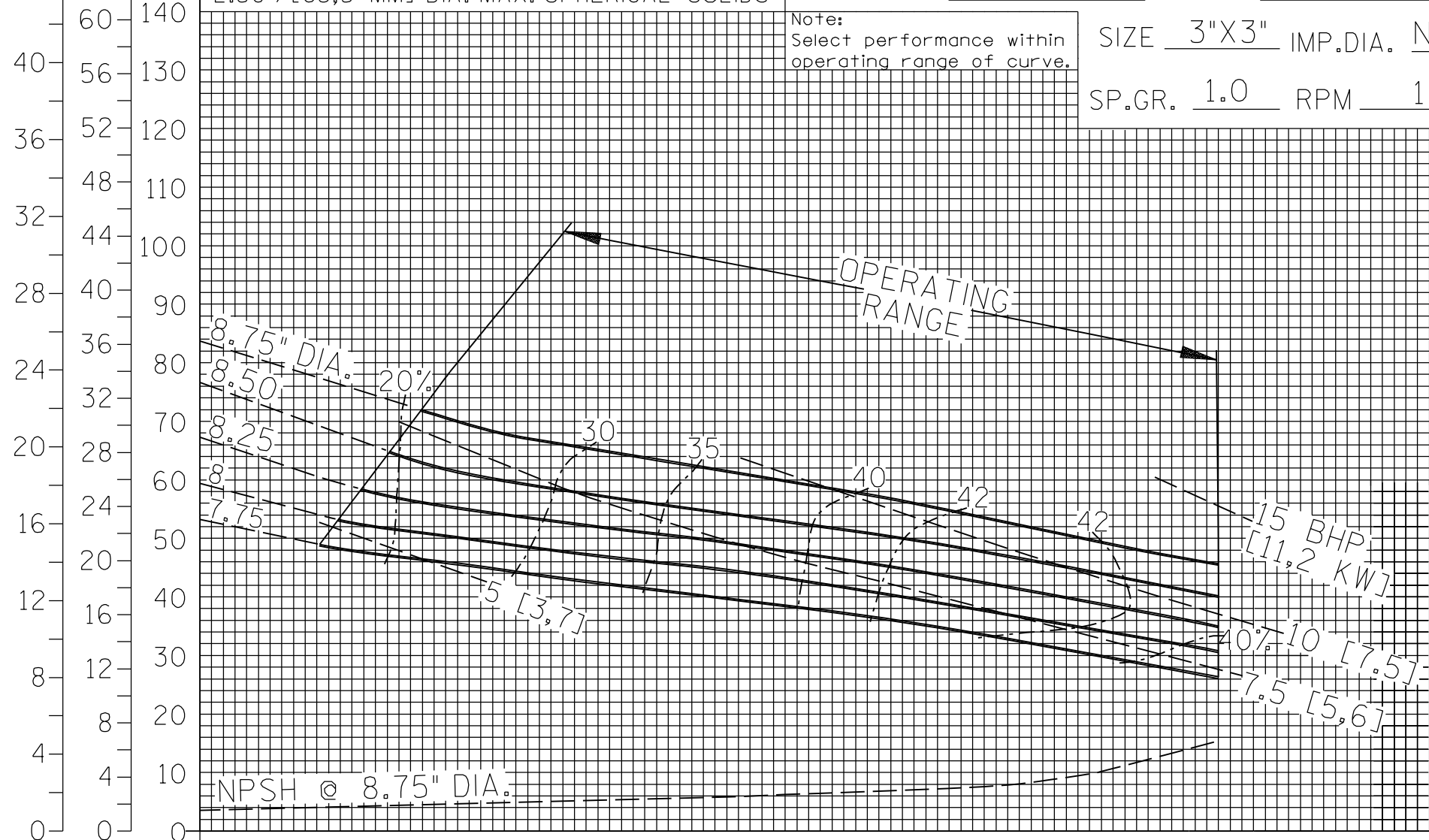
REPRIMING LIFTS

DIA.	7.75"	8"	8.25"	8.50"	8.75"
FEET	12	13	16	20	22
METERS	3,7	4	4,9	6,1	6,7

PERFORMANCE CURVE

VOLUTE 11405D  
11405B CURVE T3CSC-B-2  
 IMPELLER 11406 MODEL T3CSC-B  
 Note: Select performance within operating range of curve.  
 SIZE 3"X3" IMP.DIA. NOTED  
 SP.GR. 1.0 RPM 1750

Figure NPSH required prior to using above table.  
 DO NOT use as available Suction Lift.  
 2.50"/[63,5 MM] DIA. MAX. SPHERICAL SOLIDS



NPSH  
 FT M  
 10 10  
 8 8  
 30 30  
 20 20  
 10 10  
 0 0

15 BHP [11,2 KW]  
 40% 10 [7,5]  
 7.5 [5,6]

FILE NO. t3cscb.s02

U.S. GALLONS PER MINUTE 0 25 50 75 100 125 150 175 200 225 250 275 300 325 350 375 400 425 450 500

LITRES PER SECOND 0 2 4 6 8 10 12 14 16 18 20 22 24 26 28 30 32

CUBIC METRES PER HOUR 0 10 20 30 40 50 60 70 80 90 100 110

