

TOTAL HEAD

REPRIMING LIFTS

DIA.	7.75"	8"	8.25"	8.50"	8.75"
FEET	22	24	25	25	25
METERS	6,7	7,3	7,6	7,6	7,6

PERFORMANCE CURVE

VOLUTE 11405D  
 11405B

CURVE T3CSC-B-1

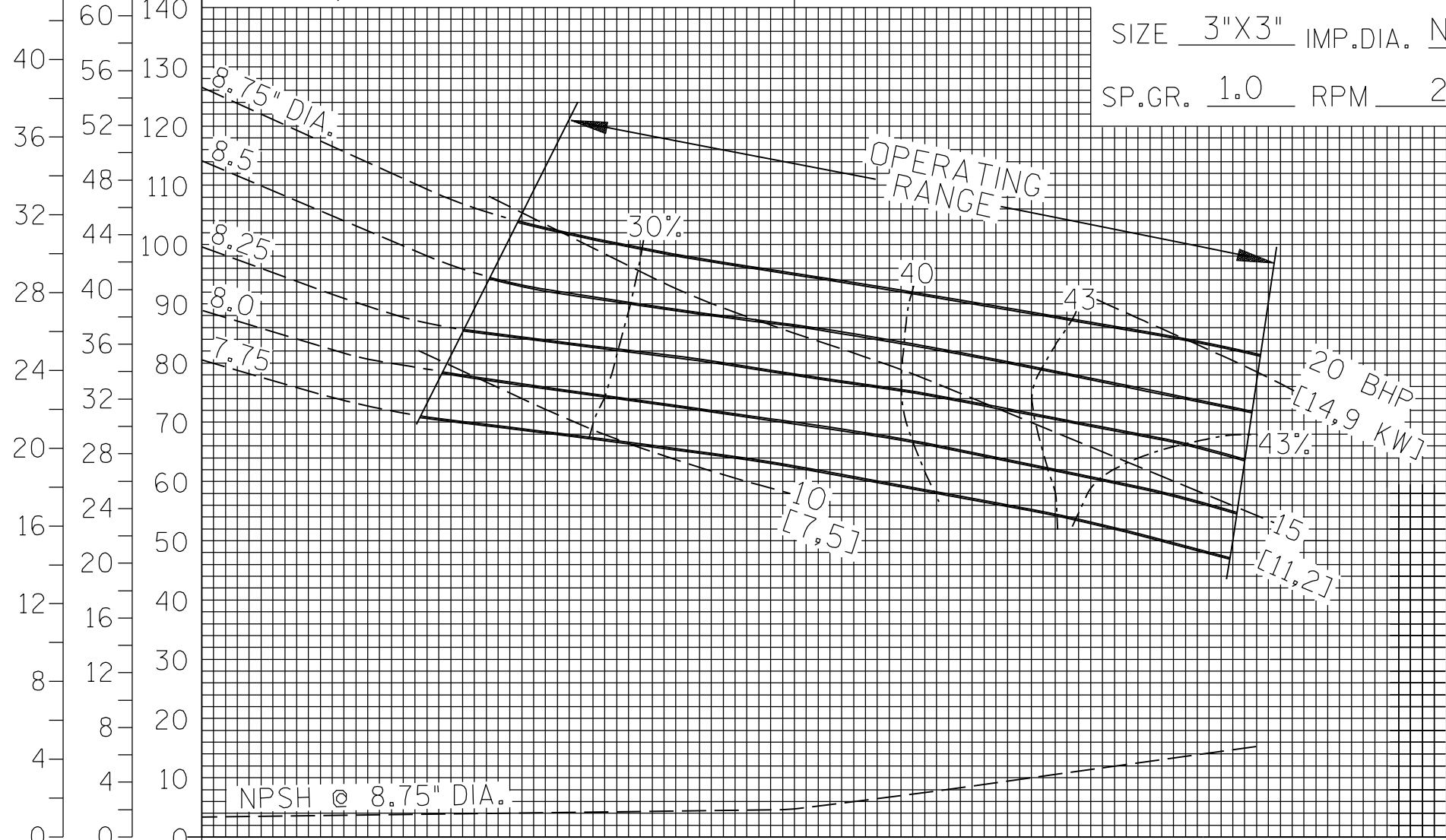
IMPELLER 11406 MODEL T3CSC-B

SIZE 3"X3" IMP.DIA. NOTED

SP.GR. 1.0 RPM 2150

Figure NPSH required prior to using above table.  
 DO NOT use as available Suction Lift.

2.50"/[63,5 MM] DIA. MAX. SPHERICAL SOLIDS



20 BHP  
 [14,9 KW]

10  
 [7,5]

NPSH  
 FT M  
 10 8  
 30 20 6  
 4 2  
 0 0

U.S. GALLONS PER MINUTE 0 25 50 75 100 125 150 175 200 225 250 275 300 325 350 375 400 425 450 475 500

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



T-12-14

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