



Curve No: E6208RCPCO

Model: 8RJHC

RPM: 3450

EFFICIENCY CORRECTION

PERF BASED ON STD. MTL'S

Impeller= A8153

$N_s = 2849$

$K = 4.00 \text{ LBS/FT}$
 5.92 KG/M

$K (\text{Bal.}) = \text{N/A}$



TURBINE DIVISION
LUBBOCK, TEXAS

Characteristics based upon pumping clear, non-aerated water. Rating point only is guaranteed. Column losses not included.

MODEL 8RJHC

DATE March 1995

SUPERCEDES June 1991

METERS (Right Y-axis): 0, 5, 10, 15, 20, 25, 30, 35, 40, 45, 50

FEET (Right Y-axis): 0, 10, 20, 30, 40, 50, 60, 70, 80, 90, 100, 110, 120

STAGES (Right Y-axis): 0, 5, 10, 15, 20

HORSEPOWER PER STAGE (Right Y-axis): 0, 5, 10, 15, 20

NPSH REQ'D IN FEET (Right Y-axis): 0, 5, 10, 15, 20, 25, 30, 35, 40, 45, 50