

NOTE- PERFORMANCE AS PER ISO 9906 GRADE-2B

PERFORMANCE CURVE OF ESL 100-500 @1780 R.P.M

ESL 100-500/X/404164

FISHER PUMP**ESL RANGE**

MODEL ESL 100-500

WORKING PRESS. 20 bar

SIZE 125x100-547

TEST PRESS. 30 bar

TYPE - END SUCTION BACK PULL OUT

SPEED 1780 rpm

SHADED REGION ON THE H-Q CURVE REPRESENTS OPTIMUM SELECTION ZONE

PUMP PERFORMANCE CHARACTERISTICS COMPUTED BASED ON CLEAN COLD WATER S.G 1.0

Max. Impeller Dia.	547mm
Min. Impeller Dia.	447mm
Impeller Drg. No.	441G030P
Volute Drg. No.	441G010P
Hydraulic Data	
Eye Area 140cm ²	Throat Area 46cm ²
Impeller Width 21mm	No. of Vane 9
Volute Construction - Double Volute	
Shaft : ES 4	

