

PERFORMANCE CURVE OF ESL 125-450 @1800 R.P.M

ESL 125-450/Y/504164

FISHER PUMPESL RANGE

MODEL ESL 125-450 WORKING PRESS. 16 bar

SIZE 150x125-450 TEST PRESS. 24 bar

TYPE - END SUCTION BACK PULL OUT

SPEED 1800 rpm

DATE - 06.09.22

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.	450mm
Min. Impeller Dia.	315mm
Impeller Drg. No.	541G030P
Volute Drg. No.	541G010P
Hydraulic Data	
Eye Area	204.6cm ²
Throat Area	68cm ²
Impeller Width	20mm
No. of Vanes	5
Volute Construction	Single Volute
Shaft : Gr-4	

