
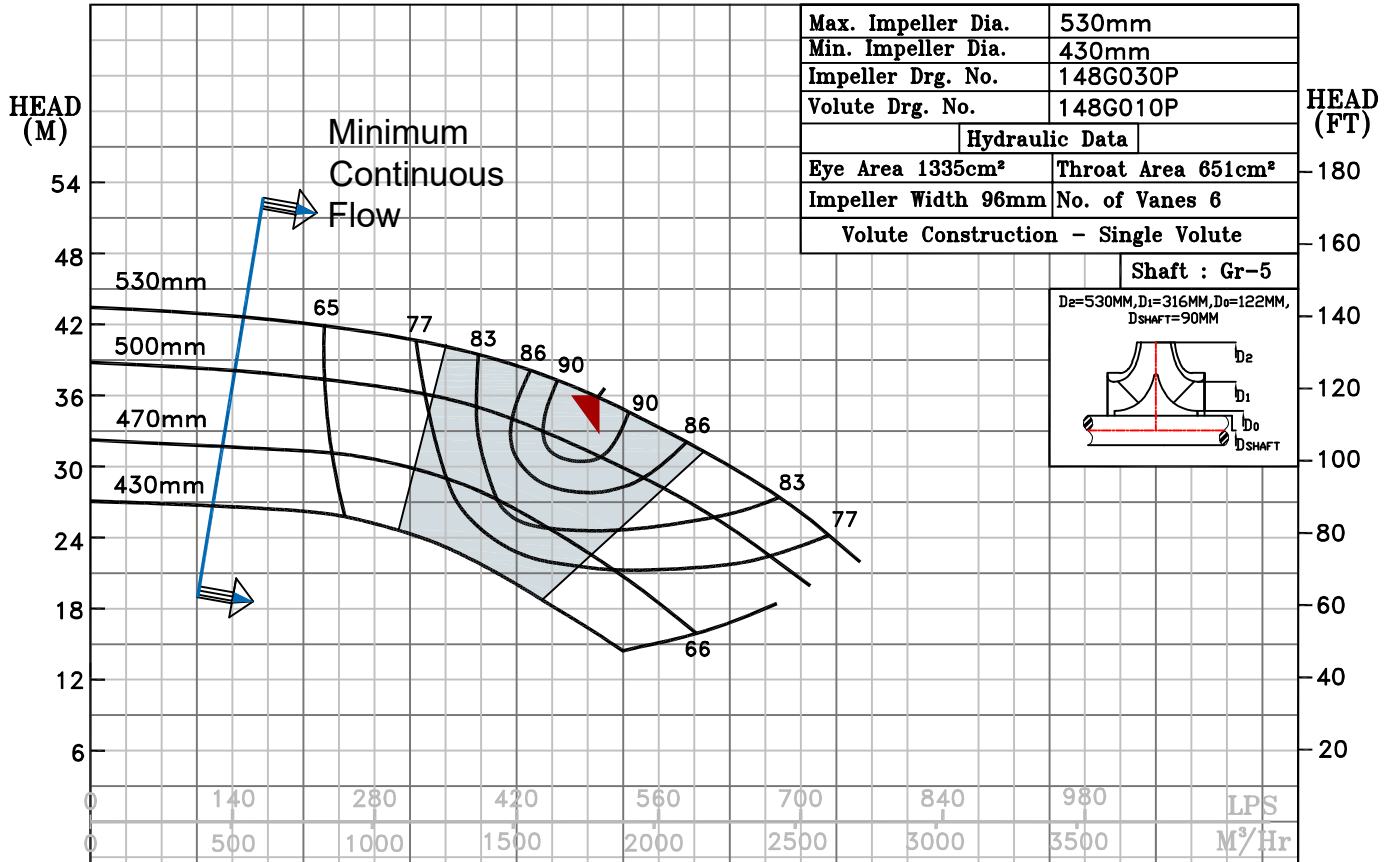
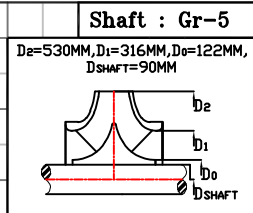


PERFORMANCE CURVE OF 14HS21 @980 R.P.M		14HS21/Y/114856	
	MODEL 14HS21	WORKING PRESS.	16 bar
	SIZE 400x350-530	TEST PRESS.	24 bar
HS RANGE		TYPE-AXIALLY SPLIT CASE SINGLE STAGE	
		SPEED	980 rpm
		DATE	06.10.2022

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.	530mm
Min. Impeller Dia.	430mm
Impeller Drg. No.	148G030P
Volute Drg. No.	148G010P
Hydraulic Data	
Eye Area 1335cm ²	Throat Area 651cm ²
Impeller Width 96mm	No. of Vanes 6
Volute Construction - Single Volute	



B.E.P Flow	1800 M ³ /Hr.
B.E.P Head	36 M
Speed	980 R.P.M
Ns : 1722 US UNITS	

