

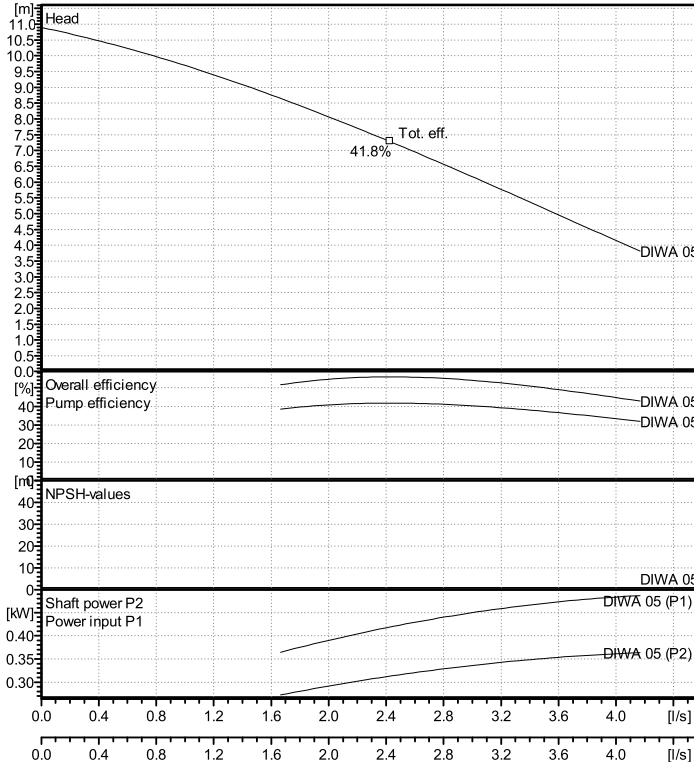
DIWA 05T

Company	Anglian Pumping Services	Customer	Date	11/26/2020
Contact	Joshua Harvey	Contact	List price	Price on req.
Project		Phone number	Family code	
Project no.		Email	Item no.	

Performance according to ISO 9906:2012 – Grade 3B

Power datas referred to:

Water, pure [100%] ; 4°C; 1000kg/m³; 1.57mm²/s



Operating Data Specification

Flow	0 l/s
Head	0 m

Hydraulic data (duty point)

Flow	
Head	
Power input	

Pump data

Make	Lowara
Type	DIWA 05T Submersible drainage pump
Speed	2900
Head H(Q=0)	10.9 m
Suction side	
Discharge side	
Types of installation	Submersible pump
Weight	11 kg

Materials / seals

Pump body	Stainless steel
Impeller	Stainless steel
SUCTION FLANGE	Stainless steel/Thermoplastic
Diffuser	PA 66 + 30 % GF

Shaft Seal

Rotating Assembly	Q1-Silicon carbide
Fixed Assembly	Q1-Silicon carbide
Elastomers	P-NBR
Springs	G-AISI 316
Other Components	G-AISI 316

Motor data

Rated power P2	0.55 kW	Nom. Speed	2855 rpm
Frequency	50	Phase	3~
Rated voltage	400 V	Rated current	1.48 A
Protection class	IP X8	Insulation class	F
Permitted voltage tolerance +/- 10%			

Dimensions mm

F	348		
H	330		

Note: