

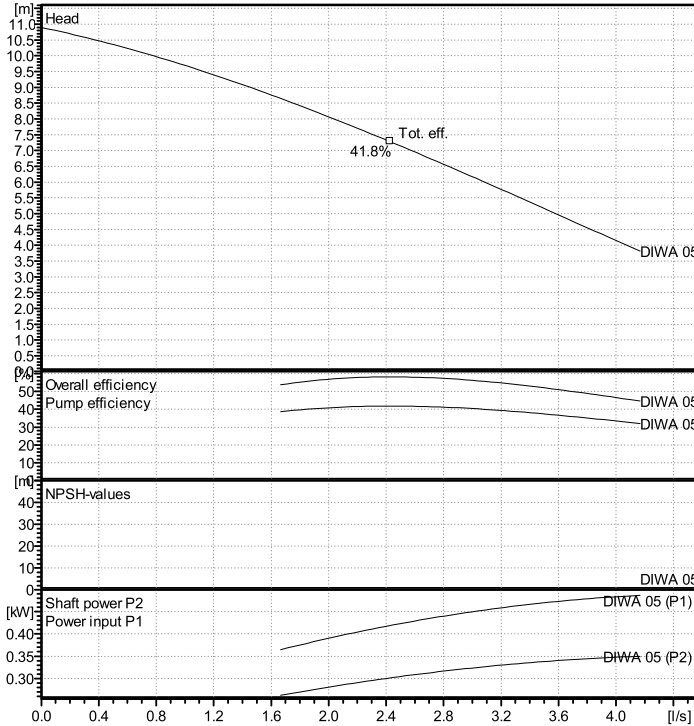
## DIWA 05 SG

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/m<sup>3</sup>; 1.57mm<sup>2</sup>/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 05 SG Submersible drainage pump
Speed	2900
Head H(Q=0)	10.9 m
Suction side	
Discharge side	
Types of installation	Submersible pump
Weight	12 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	2880 rpm
Frequency	50	Phase	1~
Rated voltage	230 V	Rated current	3.92 A
Protection class	IP X8	Insulation class	F
Permitted voltage tolerance +/- 10%			

**Dimensions** mm

F	348		
H	330		

Note: