

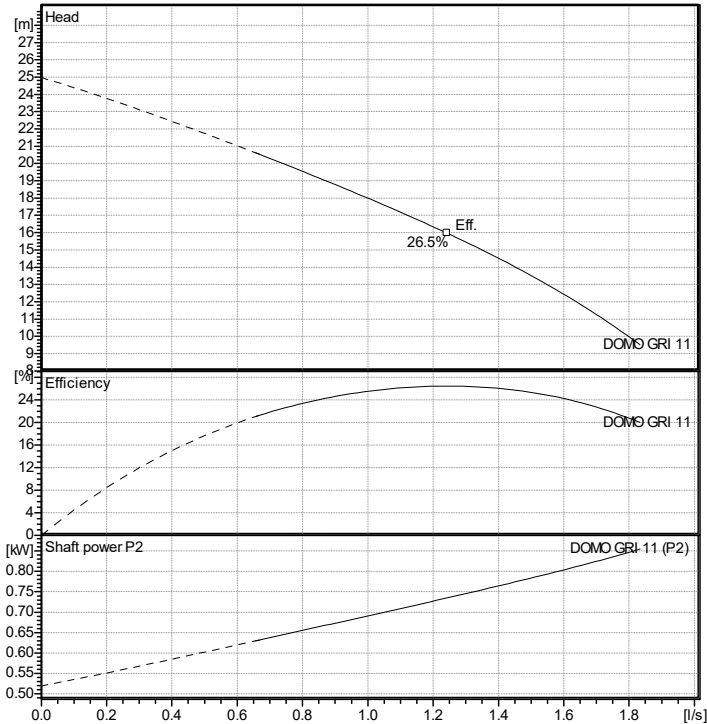
## DOMO GRI 11

Company	Customer	Date	12/07/2018
Contact	Contact	List 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; 1kg/dm<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	DOMO GRI 11 Submersible waste water pump
Speed	2900rpm
Head H(Q=0)	25 m
Suction side	
Discharge side	
Types of installation	1 phase motor version
Weight	20.8 kg

### Materials / seals

Pump body	Cast iron / ASTM Class 30
impeller	PBT
Suction cover	Cast iron / ASTM Class 30
Fixing ring	Stainless steel / AISI 304

### Shaft Seal

Rotating Assembly	Silicon carbide
Fixed Assembly	Silicon carbide
Elastomers	NBR
Springs	AISI 316
Other Components	AISI 316

### Motor data

Rated power P2	1.1 kW	Nom. Speed	2900 1/min
Frequency	50	Phase	1~
Rated voltage	240 V	Rated current	6.84 A
Protection class	IP X8	Insulation class	F
Permitted voltage tolerance +/- 10%			

### Dimensions mm

B	204		
C	242		
H	446		
H1	104		
H2	60		
X	Rp 1"		

Note:

