

Receiver
From

Society
 Reference
 Address
 Phone
 Fax
 E-mail

Item n° :

60141691

Model :

DIG 1800 T-NA

Pump data

Free passage : 6 mm
 Min. fluid temperature : 32 °F
 Max. fluid temperature : 95 °F

Requested data

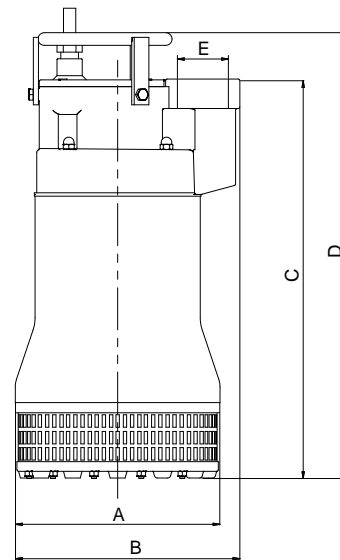
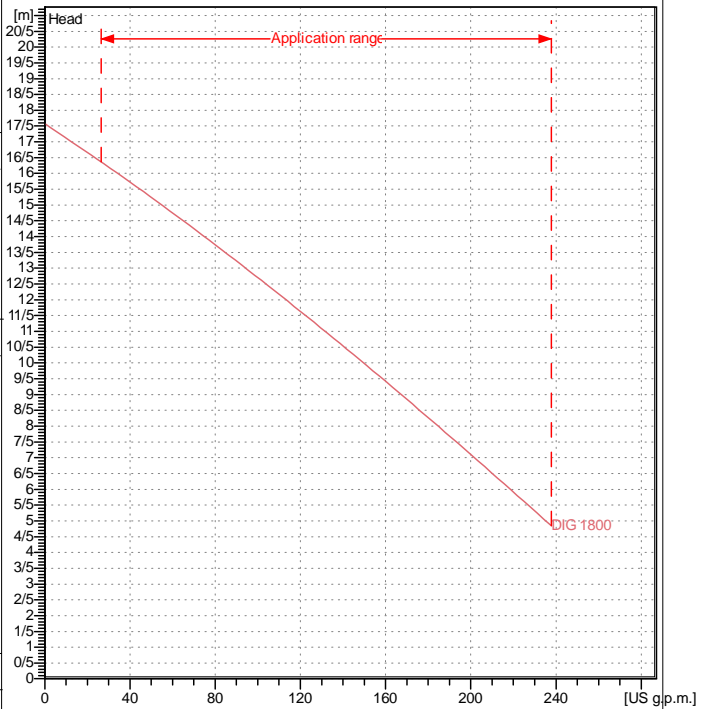
Flow :
 Head :
 Fluid : Water, pure
 Fluid Temperature : 68 °F
 Density : 62/322 lb/ft³
 Kinematic viscosity : 1/0818E-5 ft²/s
 Vapor pressure : 2/337 kPa

Hydraulic data (duty point)

Flow : 0 US g.p.m.
 Head : 0 m

Materials

Power supply cable	07RN8-F
Handle	FE chrome plated
External sleeve	Stainless Steel AISI 304
Rotor shaft	AISI 420
Cover	Cast iron (EN GJL 200)
OR	NBR
Motor body	Stainless Steel (AISI 304)
Bearing flange	Cast iron (EN GJL 200)
Mechanical seal motor side	Carbon/Alumina
Mechanical seal pump side	Silicon carbide/Silicon carbide
Impeller	AISI ASTM 532-80
Pump body	Anti-abrasiv e rubber 70SHORE
Suction strainer	Stainless Steel AISI 304

Curve tolerance according to ISO 9906

Motor data

Nominal power P2 : 1/8 kW
 Rated speed : 2800 rpm
 Rated voltage : 3~ 400 V 50 Hz
 Nominal current : 5/3 A
 Degree of protection : IP 68

Dimensions in mm

A	250	E	2" 1/2 F
B	270		
C	480		
D	530		

Suction side : /
 Discharge side : 2" 1/2 / --
 Weight : 36 kg