



DATA SHEET

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Receiver

Society
Reference
Address
Telephone
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E-mail

From

MARCO PUMPS
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+30 210 4833358
sales@marcopumps.gr

Item no. 1D2111B61

Pump data :

Model :
NKP-G 40-125/120/A/BAQE/2,2/2
Impeller size 120 mm
Pressure rating : PN 16
Min. fluid temperature : -10 °C
Max. fluid temperature : 140 °C
Max. Temperature operating : 40 °C

Requested data :

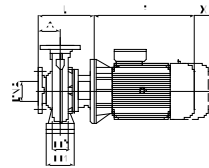
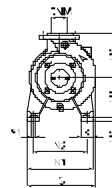
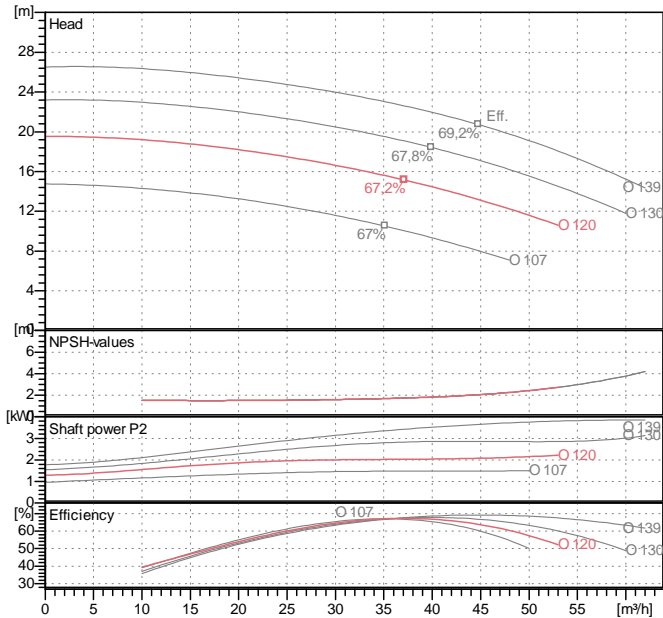
Flow 0,00 m³/h
Head 0,00 m
Fluid : Water, pure
Fluid Temperature : 20 °C
Density : 0,9983 kg/dm³
Kinematic viscosity 1,005 mm²/s
Vapor pressure : 2,34 kPa

Hydraulic data (duty point)

Flow
Head
NPSH :
Shaft power P2 :
Efficiency :

Materials :

Pump body Cast iron 250 UNI ISO 185
Support Cast iron 250 UNI ISO 185
Impeller Cast iron 250 UNI ISO 185
Mechanical seal Carbon/Silicon carbide - EPDM
OR ring Etyilene propylene (EPDM)
Pump shaft AISI 304 X5 Cr Ni 1810 UNI 6900/71
Motor AISI 304 X5 Cr Ni 1810 UNI 6900/71



Weight : 57 kg

Motor data :

Trade mark : EURONORM
Nominal power P2 : 2,2 kW
Rated speed: 2950 1/min
Rated voltage : 3~ 400 V 50 Hz
Nominal current : 4,9 A
Degree of protection : IP 55

Dimension

mm

Dimension	mm	Dimension	mm
**	-	M2	70
A	80	N1	210
B	50	N2	160
DNA	65	S1	M 12
DNM	40	W	-
E	-	X	100
F	267		
G	235		
H1	112		
H2	140		
L	226		
M1	100		

Pump connection

Suction side DN 65 / PN 16
Discharge side DN 40 / PN 16