



DATA SHEET

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Receiver

Society
Reference
Address
Telephone
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From

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+30 210 4833358
sales@marcopumps.gr

Item no. 1D5411BA4

Pump data :

Model :
NKM-G 80-250/240/A/BAQE/7,5/4
Impeller size 240 mm
Pressure rating : PN 16
Min. fluid temperature : -10 °C
Max. fluid temperature : 140 °C
Max. Temperature operating : 40 °C

Requested data :

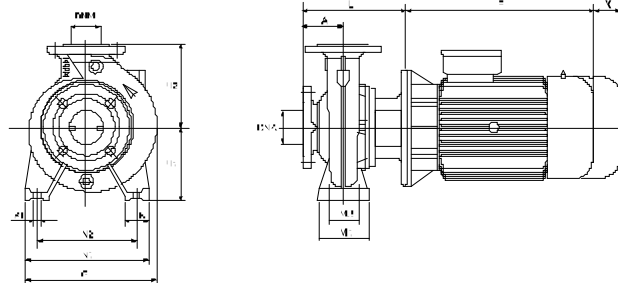
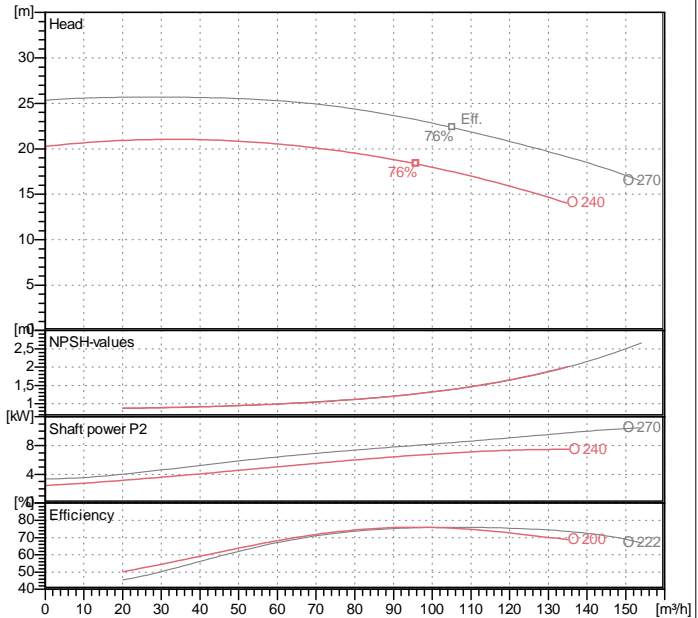
Flow 0,00 m³/h
Head 0,00 m
Fluid : Water, pure
Fluid Temperature : 20 °C
Density : 0,9983 kg/dm³
Kinematic viscosity 1,005 mm²/s
Vapor pressure : 2,34 kPa

Hydraulic data (duty piont)

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 : 170 kg

Motor data :

Trade mark : EURONORM
Nominal power P2 : 7,5 kW
Rated speed: 1440 1/min
Rated voltage : 3~ 400 V 50 Hz
Nominal current : 14,7 A
Degree of protection : IP 55

Dimension

mm

*	-	M2	120
A	125	N1	400
B	80	N2	315
DNA	100	O Tenuta mecc.	38
DNM	80	S1	M16
E	-	W	-
F	405,5	X	140
G	410		
H1	200		
H2	280		
L	368		
M1	160		

Pump connection

Suction side DN 100 / PN 16
Discharge side DN 80 / PN 16