

Receiver

From

Society
Reference
Address
Phone
Fax
E-mail

Item n° :

60168486

Model :

NKV 95/2 T IE3

Pump data

MEI $\geq$ 0,70

Max pressure 362/58 psi

Min. fluid temperature : 5 °F

Max. fluid temperature : 248 °F

Max. Ambient temperature : 104 °F

Requested data

Flow : 0/00 US g.p.m.

Head : 0/00 m

Fluid (%) : Water, pure

Fluid Temperature : 68 °F

Density : 62/322 lb/ft³

Kinematic viscosity : 1/0818E-5 ft²/s

Vapor pressure : 2/34 kPa

Hydraulic data (duty point)

Flow :

Head :

NPSH :

Shaft power P2 :

Efficiency :

Materials

Pump body Cast iron with cataphoresis

Support Cast iron with cataphoresis

Impeller Stainless Steel (AISI 304)

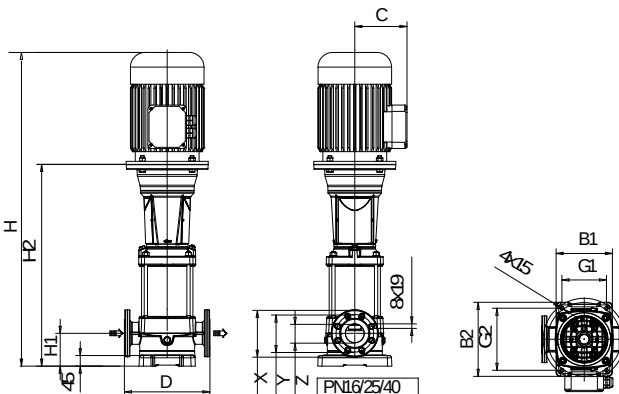
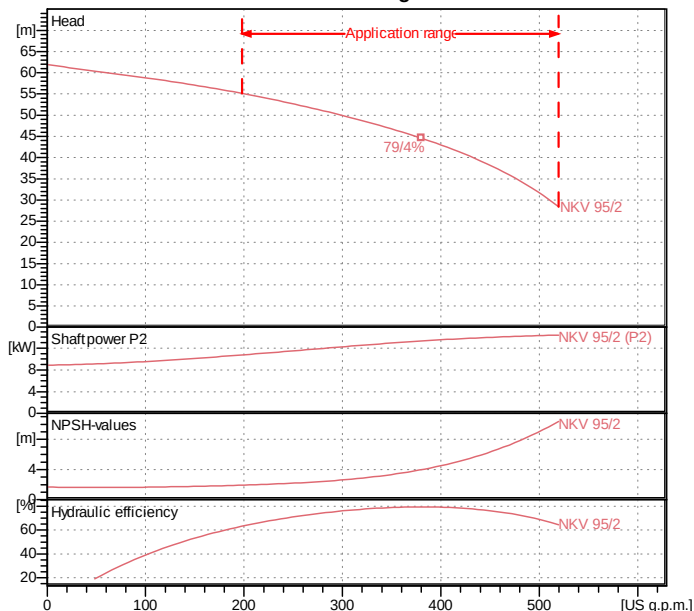
Pump shaft AISI 431

Mechanical seal Silicon carbide/Graphite/EPDM

Diffuser body and diffuser Stainless Steel (AISI 304)

Discharge plug Stainless Steel (AISI 304)

Curve tolerance according to ISO 9906



Weight : 196 kg

Motor data

Nominal power P2 : 15 kW

Rated speed : 2940 rpm

Rated voltage : 3~ 400 V 50 Hz

Nominal current : 26/5 A

Degree of protection : IP 55

Pump connection

Suction side : DN 100 / PN 25

Discharge side : DN 100 / PN 25

Dimensions in mm

B1	260	Y	180
B2	341	Z	100
C	198		
D	380		
DNA	DN 100		
DNM	DN 100		
G1	199		
G2	280		
H	1354/2		
H1	140		
H2	849/2		
X	230		