

Receiver

From

Society
Reference
Address
Phone
Fax
E-mail

Item n° :

60167532

Model :

NKV 32/7-2 T IE3

Pump data

MEI $\geq 0,70$

Max pressure 464/1 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)

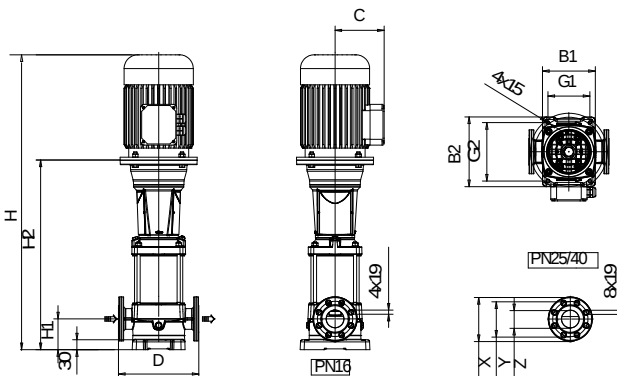
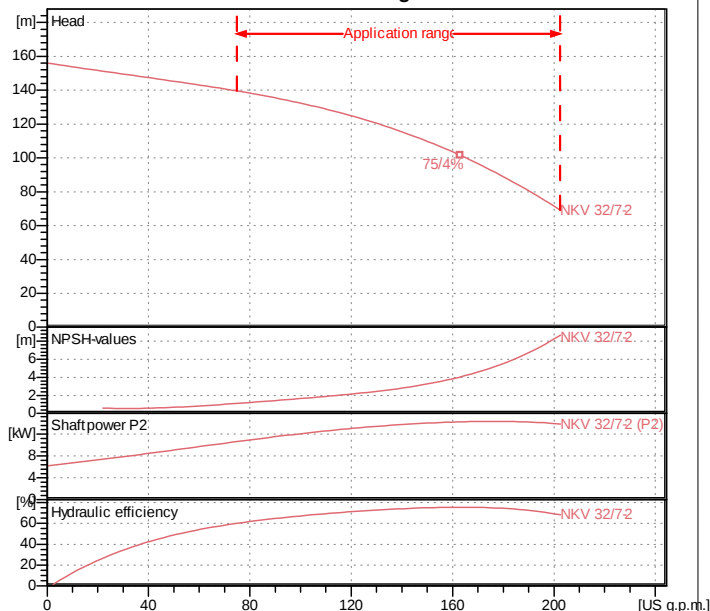
Pump shaft AISI 431

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 : 222 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 65 / PN 32

Discharge side : DN 65 / PN 32

Dimensions in mm

B1	220	Y	145
B2	290	Z	65
C	242		
D	320		
DNA	DN 65		
DNM	DN 65		
G1	170		
G2	240		
H	1659		
H1	105		
H2	1154		
X	185		