

Pump speed on which pump data are 2950 rpm

Value

On request

On request

93.59 m³/h

58.26 m

219 mm

200

Single

24 mm

BQQE

Standard

Cast iron

Brass

CED

В

Е

Bronze

CuSn10-C

Stainless steel

EN 1.4301

AISI 304

40 °C

16 bar EN 1092-2

DN 65

DN 50

PN 16

Grease

No

Ν

F2

Water -25 .. 120 °C

20 °C

WEG

22 kW

50 Hz

3 x 380-415 V

2950/3555 rpm

40.8-38.3 A

860-860 %

0.88/0.86

IE3 93.0%

93.0-93.0 %

93.0-93.0 %

IE3

998.2 kg/m³

EN-GJL-250

ASTM class 35

А

ISO9906:2012 3B

NB 50-200/219 AAF2BESBQQEQW1

Description

Product name:

Product No:

Technical:

Rated flow:

Rated head:

Shaft diameter:

Curve tolerance:

Pump version:

Materials:

Wear ring:

Impeller:

Impeller:

Shaft:

Shaft:

Shaft:

Bearing design:

Pump housing:

Pump housing:

Pump housing:

Material code:

Installation:

t max amb:

Code for rubber:

Internal pump house coating:

Maximum operating pressure:

Pressure rating for connection:

Pipe connection standard:

Size of inlet connection: Size of outlet connection:

Pump housing with feet:

Support block (Yes/No):

Liquid temperature range: Selected liquid temperature:

Bearing lubrication:

Connect code:

Electrical data:

IE Efficiency class:

Rated power - P2:

Mains frequency: Rated voltage:

Rated current:

Rated speed:

Efficiency:

Starting current:

Cos phi - power factor:

Motor efficiency at full load:

Motor efficiency at 3/4 load:

Liquid: Pumped liquid:

Density:

Motor type:

Code for shaft seal:

Actual impeller diameter:

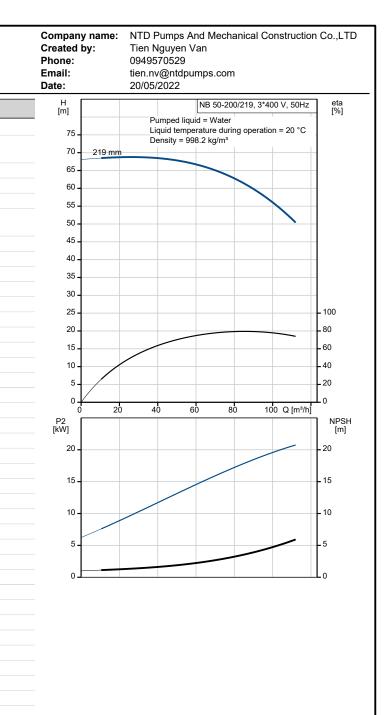
Shaft seal arrangement:

Nominal impeller diameter:

based:

EAN number:

General information:





Company name:	NTD Pumps And Mechanical Construction Co.,LTD
Created by:	Tien Nguyen Van
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Date:	20/05/2022

Description	Value
Number of poles:	2
Enclosure class (IEC 34-5):	IP55
Insulation class (IEC 85):	F
Built-in motor protection:	PTC
Motor No:	99174342
Mount. design. acc. IEC 34-7:	IM B35
Controls:	
Frequency converter:	NONE
Pressure sensor:	Ν
Others:	
Minimum efficiency index, MEI ≥:	0.70
Net weight:	213 kg
Gross weight:	237 kg
Shipping volume:	0.707 m³