

Description	Value
<b>General information:</b>	
Product name:	NB 65-200/190 AS-F2-A-BQQE
Product No:	98967170
EAN number:	5712604397862
Price:	4.002,00 GBP
<b>Technical:</b>	
Pump speed on which pump data are based:	2940 rpm
Rated flow:	111 m <sup>3</sup> /h
Rated head:	43.2 m
Actual impeller diameter:	190 mm
Impeller nom:	200 mm
Primary shaft seal:	BQQE
Shaft diameter:	24 mm
Secondary shaft seal:	NONE
Pump version:	AS
<b>Materials:</b>	
Pump housing:	Cast iron EN-GJL-250 ASTM A48-40 B
Impeller:	Cast iron EN-GJL-200 ASTM A48-30 B
Material code:	A
Wear ring mat.:	High alloy brass(CuZn34Mn3Al2)
<b>Installation:</b>	
Maximum ambient temperature:	60 °C
Maximum operating pressure:	16 bar
Pump inlet:	DN 80
Pump outlet:	DN 65
Pressure rating:	PN 16
Connect code:	F2
<b>Liquid:</b>	
Pumped liquid:	Water
Liquid temperature range:	-25 .. 120 °C
Liquid temperature during operation:	20 °C
Density:	998.2 kg/m <sup>3</sup>
<b>Electrical data:</b>	
Motor type:	160LB
IE Efficiency class:	IE3
Rated power - P2:	18.5 kW
Mains frequency:	50 Hz
Rated voltage:	3 x 380-415D/660-690Y V
Rated current:	34,5-32,5/20,0-18,8 A
Rated speed:	2940-2950 rpm
Efficiency:	IE3 92,4%
Number of poles:	2
Enclosure class (IEC 34-5):	55 Dust/Jetting
Insulation class (IEC 85):	F
Motor protec:	PTC
Motor No:	87420030
Mount. design. acc. IEC 34-7:	IM B35
Lubricant type:	Grease
<b>Others:</b>	
Minimum efficiency index, MEI $\hat{a}\%_{\text{€}}$ :	0.70
ErP status:	EuP Standalone/Prod.
Net weight:	178 kg



Company name:

Created by:

Phone:

Date:

21/03/2019

Description	Value
Gross weight:	202 kg
Shipping volume:	0.707 m <sup>3</sup>
Country of origin:	HU
Custom tariff no.:	84137051