



Company name:

Created by:

Phone:

Date:

12/03/2019

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**96691399 CRN 45-5-2 A-F-H-E-HQQE 50 Hz**

Description	Value
<b>General information:</b>	
Product name:	CRN 45-5-2 A-F-H-E-HQQE
Product No:	96691399
EAN number:	5700837242479
Price:	8.267,00 GBP
<b>Technical:</b>	
Pump speed on which pump data are based:	2934 rpm
Rated flow:	45 m <sup>3</sup> /h
Rated head:	92.8 m
Head max:	117.8 m
Stages:	5
Impellers:	5
Number of reduced-diameter impellers:	2
Primary shaft seal:	HQQE
Approvals on nameplate:	CE,TR
Pump version:	A
Model:	B
<b>Materials:</b>	
Material code:	H
Code for rubber:	E
<b>Installation:</b>	
Max pressure at stated temp:	16 bar / 120 °C 16 bar / -40 °C
Type of connection:	DIN
Size of inlet connection:	DN 80
Size of outlet connection:	DN 80
Flange size for motor:	FF300
Connect code:	F
<b>Liquid:</b>	
Pumped liquid:	Water
Liquid temperature range:	-40 .. 120 °C
Liquid temperature during operation:	20 °C
Density:	998.2 kg/m <sup>3</sup>
<b>Electrical data:</b>	
Number of poles:	2
<b>Others:</b>	
Minimum efficiency index, MEI $\eta_{pe}$ :	0.70
Net weight:	195 kg
Gross weight:	228 kg
Country of origin:	GB
Custom tariff no.:	84137075