



Company name:

Created by:

Phone:

Date:

12/03/2019

96691398 CRN 45-4 A-F-H-E-HQQE 50 Hz

Description	Value
General information:	
Product name:	CRN 45-4 A-F-H-E-HQQE
Product No:	96691398
EAN number:	5700837242462
Price:	7.139,00 GBP
Technical:	
Pump speed on which pump data are based:	2923 rpm
Rated flow:	45 m ³ /h
Rated head:	79.6 m
Head max:	102.4 m
Stages:	4
Impellers:	4
Number of reduced-diameter impellers:	0
Primary shaft seal:	HQQE
Approvals on nameplate:	CE,TR
Pump version:	A
Model:	B
Materials:	
Material code:	H
Code for rubber:	E
Installation:	
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
Liquid:	
Pumped liquid:	Water
Liquid temperature range:	-40 .. 120 °C
Liquid temperature during operation:	20 °C
Density:	998.2 kg/m ³
Electrical data:	
Number of poles:	2
Others:	
Minimum efficiency index, MEI $\hat{\eta}$:	0.70
Net weight:	179 kg
Gross weight:	212 kg
Country of origin:	GB
Custom tariff no.:	84137075